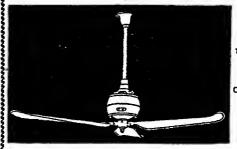


25 Years Reputation Behind

Tested by Govt Test House,



Patronised by the Hon'ble Ministers. May ors, Universitie Hospitals, Municipal ties, Schools Colleges etc

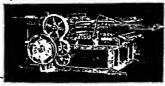
Price

Rs. 35 to

Rs. 85.

Lowest Current Consumption—39 Watts—52" Sweep CLYDE ENGINEERING CO., (1912), 21/2, CHOWRINGHEE ROAD, (LINDSAY ST.), CALCUTTA.

For all kinds of Printers!



Printing Machines

Materials

PLEASE CONSULT US. IT WILL REPAY YOU.

PRINTING & INDUSTRIAL MACHINERY LTD.

"Windsor House,"

P14, BENTINCK STREET, CALCUTTA.

Cable Platenpres

Phone Cal 2312

GOOD NEWS

TO

MERCHANTS & MANUFACTURERS.

Oomersee Kesowjee & Co.

ESTABLISHED 1875 HEAD OFFICE --Camp Bazar, CANNANORE.

Ballard Estate. Post Nox No. 1, BOMBAY.

Wakefield House Telegrams -KANAIYA BRANCHES:-CALICUT & MANGALORE.

THE

HOUSE OF REPUTE

FOR

FAIR DEALINGS

FIND .

PLEASURE IN PLACING AT YOUR SERVICE

THEIR

SIXTY YEARS'

SOUND BUSINESS EXPERIENCE

FOR

FINDING OUTLET FOR YOUR GOODS

AND

BUYING

YOUR BUSINESS REQUIREMENTS FROM BOMBAY

AND

FOREIGN PLACES.

TERMS & CONDITIONS ON APPLICATION.

Dwarkin's Harmoniums



THE ACKNOWLEDGED BEST IN INDIA FOR THE LAST 63 YEARS PLEASE WRITE FOR OUR CATALOGUE 'H.

Competitors have copied only the design or form; they could not copy the 'Dwarkın' tone !

DWARKIN & SON, 11, Esplanade, Calcutta.

SOCIETY'S VALUATION YEAR-1938.

Stronger every year since 1871!

This year the Society has reached another milestone in its progress. It has won the confidence and goodwill of the public. It reviews a record of 66 years steady and conservative progress yet constant moderation of views and methods.

Figures for 1937.

BUSINESS COMPLETED Rs. 2,02,02,000

The Bombay Mutual Life Assurance Society, Ld.

DASTIDAR & SONS, Chief Agents, 100, CLIVE STREET, CALCUTTA

Grams Lion

Phone B.B 1127.

Marwari Mill Stores Co.,

Dealers in all kinds of Machinenes & Heary Chemicals, & Tube Well Contractors, 195/1, HARRISON ROAD, CALGUTTA

SOLE DISTRIBUTORS.

Hoslery Machines & Spare Parts (Knutting Machine Supply Co., Ltd., Osaka Japan)

All kinds of Cotton Mill Machineries for Spinning & Weaving including Automatic Looms, etc (Toyodas Loom Works Ltd.)

Bobbins & Shuttles
(Nippon Bobbin Co)
Ring Traveller & Spindle
(Umeda Trading Co)
Card Canes for Jute &
Cotton Mills
(Toyo Fibre Card Co)
Silk Loom & Machineries
(Tsuda Co, Japan.)

EVERYBODY'S LETTER-WRITER.

By Prof. W. T. Webb, M.A.-It contains over Re. 1/8 475 letters dealing in various subjects

THE READY, RECKONER-

An Excellent Handbook of Calculation for all classes of people Re. 1/8

SARAL HINDI SIKSHA-By Gopal Ch Vedantasastrı

(Hindi self taught)

BOOKSELLERS & GOVT. AGENTS 54, COLLEGE STREET, CALCUTTÁ.

BALLYGUNGE LAND & LOAN

ESTATE AGENT

(Housing Society, Investment Trust Mortgage, Land Development).

109, Rash Behari Avenue, P.O. Kalighai, Calcutta.

All sorts of Decent small or big buildings or factory sites at Ballygunge, Bhowampur and also small and big houses worths from Rs 5000/- to Rs. 50,000/- are available here

Safe and profitable investment in various forms against house and landed property in Calcutta or in mofussil are done here,

WRIST WATCH

(5 Years Guaranteed)



Price Rs. 5/- only. Very strong & gives correct time

Mr. Phanindra Nath Mukherjee, M. A., Assistant Head Master, Makeshpur H. E. School, Jessore, writes:—"I have great pleasure in cerufying the watch you sent me. The charge is absolutely rather unexpectedly low and it is a wonder that such a low-priced watch will keep such accurate time. My constant cycle journey and consequent jerking on the watch has not affected the watch a bit."

VICTORIA WATCH COMPANY (1) 4. Sahitya Parisad Street, Calcutta.

Established-1923 Hd. Office—COMILLA. 102-1, Clive Street, Calcutta.

Phone -Cal 4989 Post Box No. 518 Calcutta. CURRENT, SAVINGS BANK AND PIXED DEPOSIT ACCOUNTS OPENED AND BILLS COLLECTED.

Branches Barisal, Brahmanbaria, Chittagong, Dacca, Karimganj, Mirkadim, Narayangani, Silchar & Sylhet. Agencies at-All important Trade Centres of Bengal & Assam

THE "SAINIK"

Daily and Weekly AGRA.

The Leading Hindi Daily and Weekly in U. P with Extensive Influential Circulation in all up-country towns and villages

BEST ADVERTISING MEDIUM TO APPROACH THE MASSES IN U. P, C P., C. INDIA AND BIHAR.

Rates for Advertisement available

from the Manager,

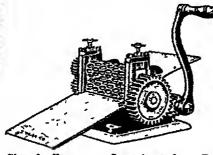
SAINIK OFFICE, AGRA.

OR

ANY ADVERTISING AGENTS

Offices at, London, Bombay, Calcutta, Delhi and Lahore.

Lozenges Making Machine



You can make Lozenges of decent shape and size with this machine. The rollers are made of brass of finest workmanship and finished in a first class manner The machine will produce various designs, including fruits, animals, oranges, etc

Size of roller. $5'' \times 2''$

Capacity per hour Price with one set of roller 88 lbs. Rs. 90/-

Price engraved rollers-Rs. 50/- to Rs. 75/-

Small Machineries Mfg. Co.,

22, R. G. KAR ROAD, CALCUTTA.

MUSK, SAFFRON, HING, VEDIC, YUNAŅI MEDICINE.

We Deal in Genuine and Natural Drugs.

Rs 3/- per tb Kesari Musk Rs. 36/per tola | Hing Kabul Hing Khuiasani " 2/- "
Salant pure As -/12 per tola China Musk 26/-•• Assam Musk 16/-Rs 5/8 Kashmir Musk " 12/-Gorochanam Saffron Mongra " Bhimsanı camphor,, 5/8 2/-Kasturi pills As -/4 per phial Chavanparasha Rs 1/8 per fb. Saffron Lacha " 1/4 As -/4 per phial Saffron mixed ,, 16/- per tb.

Agents and Stockists Wanted, Catalogue Free.

B. R. SONDHI & COMPANY, Phagwara, (Punjab).

Extend Your Business in Flourishing Assam
WE COLLECT YOUR BILLS, SEND YOU BUSINESS
INFORMATION, ADVANCE MONEY ON GOODS
SENT, MAKE CONNECTION WITH BUSINESS FIRM

IN ASSAM.

Write to us for Safety & Reliability

Bank of the East Ltd.

DRESSING COMPS



AND CELLULOID NOVELTIES INSIST ON 'PADMA' PRODUCTS.

Respectable Stockists

JESSORE CELLULOID WORKS,
JESSORE, BENGAL.

Telegrams: "FAIRSYNDIC"

Phone BB 2400

Fairfield Syndicate

CHEMISTS AND DRUGGISTS, 18, Bonfield Lane, Galcutta.

Importers of .-

FRESH DRUGS, HEAVY & FINE CHEMICALS, SURGICAL INSTRUMENTS & CHEMICAL APPARATUS ETC., ETC. AND SOLE DISTRIBUTORS. PHŒNIX DRUG HOUSE,

Rangoon Agency. EASTERN TRADERS, 218, Lewis Street, Rangoon.

Consult the Greatest Astrologer and Palmist in India Prof R. C. Bhattacharyya Jyotisarnaba, M.R.A.S. (Lond) of Continental fame



President, All-India Astrological and Astronomical Society (Estd 1907) and son of world-renowned Astrologer and Palmist Prof Basanta Kumar Jyotirbhusan FTS for your past, present and future foretold miraculously Praised by the High Court Judges, Magistrates, Commissioner of Divi Maharajas, Nawabs and many other noble personages of India and abroad Free prospectus on request

Annual Life Reading (Monthly information) Rs 4, Detail Rs 8, Whole Lafe Reading Rs 75, Ordinary Detail Rs 150, Questions are solved from Rs 2 to Rs 25 each, Charges payable full in advance (Foreign 1sh 6d—Re 1/-)

Wonderful Talisman.

If Fails, Money Refunded Guaranteed

(DHANADA)—Wearer is sure to acquire immense wealth, high fame, good health, son, success in undertakings prosperity in service and business etc. R. 7/10. Special, giving immediate effects Rs. 29/11 BASIKARANA. TALISMAN—Wearer of this will acquire the

unique power of bringing any desired person under control Rs. 4/9 Special Rs 34/2

A FEW OPINIONS .

THE HON'BLE MR. JUSTICE SIR A. H. CUMMING, KT, 1CS, JP, HIGH I-le made some wonderful predictions about me which were COURT, CALCUTTA proved to the last letter

THE HON'SLE CHIEF JUSTICE SIR MANMATHA N MUKHERJEE

KT, MA, BL, HIGH COURT, CALCUTTA - He was also able to recount many of the events of my life with marvellous and astonishing accuracy

THE HON'BLE KHAN BAHADUR, MR. M. A. MOMEN, CIE, MLC,
COMMISSIONER, CHITTAGONG DIVISION. His power of calculation seems to

be wonderful MR. K. RUCHPAUL, SHANGHAI, CHINA -Everything you foresold is

taking place with surprising executess

MR B J FERNANDO, PROCTOR, S C. & NOTAR: PUBLIC, HURDSTOF, COLOMBO, CEYLON Somewhere in 1928 and 1929, I got marvellous effects from your Kavachas I have had transactions with you for the last 10 years for about Rs 2000

MR F J GANDHI, MA, B COM, LL B, ADVOCATE, HIGH COURT, ALLAHABAD—I was one of the many users of your KAVACHAS (BRIHAT DHANADA) since the 2nd Sept. 1933 Though a sceptic at first, the wearing of it was slowly

yer steadily leading me to believe in the power of the chaim 31st May, 1935
MRS F W GILLESPIE, DETROIT, MICH, USA-I am wearing your
special Dhanada Talisman of Rs 29/11, and so far my luck have been with me

a great deal better than in the past.

MR J A LAWRENCE, 28, Higashi, Umedecho, Kitaku, Osaka,
Japan —I was getting good results from the Sani Kavacha and all my family
were passing a very different Life since I started the use of it.

President-ALL-INDIA ASTROLOGICAL ASTRONOMICAL SOCIETY (Regd.),

Head Office —105, GREY STREET (Y B), CALCUTTA Br Office—47, Dharamtala St. (Y.B.), Calcutta

"Gen. - "HENTEUER" CHECTEL

'Phone'-63 B.B.

SUPPORT INDIAN INDUSTRY

INDIA'S UNIQUE PRODUCTION OF CARPETS, ASHANS. STAIR CARPETS, CHAIR CLOTH, HAND BAGS ETC.

MANUFACTURED OF JUTE

By

Shree Hanuman Jute Mills, 61, HARRISON ROAD, CALCUTTA.

TRIAL ORDERS SOLICITED.

AGENCY ON APPLICATION

10

(ESTABLISHED IN 1919)

Radha Krishna Sita Ram,

VEGETABLE OIL MANUFACTURERS.

Specialists in-

CASTOR-OIL

OF LOWEST ACIDITY, FOR LUBRICATION & INDUSTRIAL PURPOSES & ALL SORTS OF OIL CAKES MANUFACTURERS Prop:—RADHA KRISHNA TANDON.

SMOKE & ENJOY

MOHINI BIDI

and have the satisfaction of doing your bit to the country

MOHINI BIDI

COMMONLY KNOWN AS "MOHINI BIDI"
MOHINI 247 OR 247 BIDIS

RENOWNED FOR ITS QUALITY & PURITY AND PREPARED FROM INDIA'S FINEST TOBACCO

Entirely Handmade Amidst Clean Surroundings

Ask for Special Wholcsale Terms of the Sole Proprietors and Manufacturers

Mooljee Sicka & Co.,

51, EZRA STREET, CALCUTTA.

264, 265, 266, BANKSHAL STREET, NABABPUR ROAD, DAGGA. FARAYAGANJ, MUZAFFERPUR, B N W. RY. Factory —MOHINI BIDI WORKS, Gondia, C. P.

We also carry a large stock of Bidi materials (Leaves & Tobacco)

For the Wholesde & Retail Trade

ENQUIRIES INVITED

It Pays to Advertise

INDUSTRY YEAR BOOK AND DIRECTORY

WHY DO YOU NOT TRY?

SUBURBAN BANK

LIMITED.

102/1, CLIVE STREET, CALCUTTA.

WE OFFER SPECIAL FACILITIES TO OUR CONSTI-TUENTS BY UNDERTAKING TO PAY "LIFE INSURANCE" PREMIUMS FREE OF CHARGE.

FOR PERSONALITY CHARM & STYLE

IN

Modern Clothings!

Bengal Stores Ltd.

Choicest Garments, Presentation Goods. Jewellery, Travelling Goods, Dhuties, Shirtings. Coatings.

INDIAN SILK & SAREES.

THE ONLY HOUSE OF INDIAN GOODS.

8A, CHOWRINGHEE PLACE: CALCUTTA:

Phone: Cal. 3022

ESTABLISHED IN 1905, THE PRIMARY IDEALS OF THIS LIFE OFFICE HAVE ALWAYS BEEN

SOUND MANAGEMENT & PAIR TREATMENT.

National Insurance Co. Ltd.

7, COUNCIL HOUSE STREET, CALCUTTA.

Assets Exceed Rs. 3,25,00,000

ESTABLISHED 1840

PHONE -1926 Calcutta

S. C. Auddy & Co., Ltd.,

BOOKSELLERS & PUBLISHERS,

12, WELLINGTON STREET, GALGUTTA.

Buy Your Books from—India's Premier Booksellers

BOOKS OF INESTIMABLE
VALUE

The Concise Urdu-English

By Dr. K B Bose, Ph D

1. Treasury of Phrasas & Idioms.

—A Unique Book of its kind
Rs 2/8

- 2. A Hand-Book of Everyday Donbis & Difficulties Re 1/10
- 3. How to Write English Correctly. A Valuable Book for Advanced Students Re 1/-

For Idiomatic English Reynold's Mistorpiece, Soldier's Wife (Large-Type Edition) 2 Vols Re 1/4

Habor Tabor. Most interesting Bengali literature for Children By A T Bannerjee As 8 The Goncisc Urdu-English Dictionary. By Syed Hussin Ali, pp 1620, an up to-date reference book. Rs 4/-

The Universal Letter-Writer with a Dictionary of Letter-Writing —the best book of its kind

Clerk's Guide—the best guide for Clerks of both Merchants and Govt Offices—By A T Muk herm Re 1/8

Prabasher Patra (Bengali)
After the Model of Lord Chesterfield's Letter to his son By
P K Sarkar As 8

"AUDDY'S" OFFER COMPLETE, UP TO DATE & QUICK SERVICE

FOR YOUR SHIPPING, CLEARING, PASSAGE, BAGGAGE, INSURANCE AND FREIGHT,

INTERNATIONAL SHIPPING AGENCY,

LICENSED CUSTOM HOUSE AGENTS,

Phoenix Building, Graham Road, BALLARD ESTATE, BOMBAY.

ESTABLISHED 1916

'Grams "LITTLELOWER"

'Phone 25455

CHEAP RATES, QUICK RELIABLE AND EFFICIENT SERVICE GUARANTEED

Bankers:

The Punjab National Bank Ltd.,

INDUSTRY YEAR BOOK AND DIRECTORY 1938.

THE GREAT MARKETING BOOK IN WHICH COMMERCIAL
AND INDUSTRIAL INFORMATION OF THE INDIAN
EMPIRE INCLUDING INDIAN STATES AND OF
BURMA AND NEPAL HAS BEEN BROUGHT
TOGETHER FOR EVERY DAY
USE AND PROFIT

WITH

CLASSIFIED TRADES AND INDUSTRIES AND A LIST OF INDUSTRIAL AND AGRICULTURAL PAIRS, NEWSPAPERS AND PERIODICALS OF INDIA, BURMA AND NEPAL AND TECHNICAL INSTITUTIONS WITH PROSPECTUS.

(All Rights Reserved.)

INDUSTRY PUBLISHERS LIMITED,

KESHUB BHABAN,

22, R. G. KAR ROAD, SHAMBAZAR, CALCUTTA.

PRICE Rs. 5/- ONLY.

		_						-	==	_	==	_		===				
	_/	41	_[V	IA	N	A	C	F	O	F	•	19	93	8	•			
IL	1_	J.	ANU	AR	r.	T	FEBRUARY.						MARCH.					
SUN.	36	2		1	6 2	3	•	. 1	3	20	2	;;;		-				
MON.	31	. 3	10	1		- 8	. ;		_	21	28				-	20 2		
TUES		4	11	1 1	3 2	5	1 8	_		22	*	١,	_		-	1 2		
wed.		5	1:	1	2	G :	2 9	_	_	23		1 2			-	3 30		
THUR		6	13	2	2	7 :	1	0 1	_	24		3		_	_	4 31		
PRI.	1 .	7	14	21	2	В	1	1 1	8	25		12	-		-	5		
SAT.	1	8	15	22	2	0 2	1:	2 1	9 :	26	•	5			-	6 +		
			APR	IL.		7		26/	T.	_		广		JUI	VE.			
SUN.	•	3	10	17	2	1	. 8	1	5 4	22	29	•	5	1:	2 1	26		
MON.	•	4	11	18	2	2	9	11	2	23	30	١.	5	13				
Tues.	•	5	12	19	21	3	10	17	2	4	31	٠	7	14				
WED.		6	13	20	27	1	11	11	2	:5	•	1	8	15		29		
THUR.	*	7	14	21	28	5	12	15	1 2	:6	٠	2	Ð	16	23	20		
FRI.	1	8	15	22	29	, -	13	20	2	7	•	3	10	17	24	• •]		
SAT.	2	9	16	23	30	7	14	21	2	6	•	4	11	18	25			
			JUL.	Y.			August.				1	SEP	TER	BE	R.			
SUN.	31	3	10	17	24	•	7	14	2	1 :	28	*	4	11	18	25		
MON.		4	11	18	25	1	8	15	2	2 :	29	•	5	12	19	26		
TUES.	*	5	12	19	26	2	9	16	2	3 3	30)	*	6	13	20	27		
WED.	*	6	13	20	27	3	10	17	24	-	11	*	7	14	21	28		
THUR.	*	7	14	21	28	4	11	18	23	•	•	1	8	15	22	29		
FRI.	1	8	15	22	29	5	12	19	2		•]	2	9	16	23	30		
SAT.	2	9	10	23	30	6	13	20	27	7	<u>' </u>	3	10	17	24			
		OC,	LOB	ER.			NOV	EM	BE	R.		1						
SUN.	30	2	9	16	23	*	6	13	20	2	7	*	4	11	18	25		
MON.	31	3	10	17	24	*	7	14	21	2	5	*	5	12	19	26		
TUES.	*	4	11	18	25	1	8	15	22		"]	*	-	13	20	27		
WED.	*	5	12	19	26	2	9	16	23	_	٧,	*	•	14	21	28		
THUR.	*	5	13	20	27	3	10	17	24			1	-	15	22	29		
PRI.	*	7	14	21	28	4	11	18	26	4	1.	2	-	16 17	23 24	30		
SAT.	1	8	15	22	28	5	12	19	26		L	•	10	17	46			

Your Attention Please!

In presenting the tenth (1938) issue of the INDUSTRY YEAR BOOK AND DIRECTORY, the publishers have the highest pleasure to announce that additions and revisions have been effected in this edition on a wider scale than it had been possible during the past few years, and diverse improvements have been made to render the volume more comprehensive and of practical usefulness

With this end in view a mass of up-to-date information bearing on trade, commerce and markets of India, Burma and Nepal has been gathered and collated and the lates! statistical figures regarding production of agricultural crops, minerals, trades and industries have been included to render the volume a serviceable book of reference to businessmen. journalists, statesmen and students of economics alike

The Market Places of India Section has been thoroughly revised and rewritten Our best thanks are due to the various Departments of the Provincial Governments and of the Indian States and of Nepal which have placed before us important commercial facts and figures relating to their territories along with lists of agricultural and cattle fairs. The latter have been inserted for facility of trade under the

districts or the States which they belong to

The Directory Section has also been thoroughly revised and enlarged A large number of new addresses secured through the courtesy of the various Chambers of Commerce and Trade Associations have been incorporated. Subsequent upon the separation of Burma from India it has been found convenient to publish a separate Trade Directory for Burma A new addition under the Section is the Trade Directory of Nepal, which is expected to promote the trade relations between the two neighbouring countries, which has been so long neglected.

Other additions to the volume are: A summary of the provisions under the Indian Insurance Bill; explanation of terms used in connection with trade in skin and dyes; a concise statement of the Indo-Japanese, Indo-South-Africa and Indo-British Trade Agreements; a broad view of the Central and Railway Budget; a brief account of the Indo-Burma Trade and Foreign Trade of India in 1937, latest particulars about the Chambers of Commerce and Trade Associations, etc.

The copyright of the contents which are all exclusively

collected for this work is fully reserved.

Though every care has been taken to put in the accurate addresses of reliable parties only, the publishers cannot vouchsafe their respectability and financial status, and are not responsible for any errors that may have crept in.

16

ALWAYS SPECIFY "WHEEL BRAND"



STANDARD'S PRODUCTS.

WE SPECIALISE IN ALL CLASSES OF MACHINE-MADE ENVELOPES, WRITING PADS, SOCIAL & CEREMONIAL INVITATION CARDS, PERFUMED COMPENDIUMS & BOX STATIONERIES

STANDARD STATIONERY MANUFACTURERS LTD.,

Makers of Finen Paper Stationeries in the East,

26, BAGMARI ROAD, GALGUITERA

Why Suffer from Asthma?



ASMOLIN

SOVEREIGN REMEDY FOR

Asthma

TRIED IN BEST HOSPITALS AND PRESCRIBED BY EMINENT DOCTORS

CURES

COUGH & BREATHING DISTRESS

Available at all Chemists.

Price Rs. 1/8/- & 2/8/- per Small and Large Bottle.

Manufactured by:—G. D. & Co.,

Sole Agents,—RIMER & CO.,

114 B. ASHUTOSH MUKHERJEE ROAD, CALCUTTA

PHONE Cal 4719

MOHALUXMI BANK Ltd.

(ESTD 1910)

. 15, CLIVE STREET, CALCUTTA.

Paid Rs. 223/- as dividend for every Rs 100/- invested

Transacts all kinds of banking business

HEAD OFFICE CHITTAGONG. BRANCHES.

Rangoon, Akyab, Cox's Bazar.

CONTENTS.

· · · · · · · · · · · · · · · · · · ·	
Postal Information General p. 41—Inland Postal Rates p. 43—Foreign Postal Rates p. 45—Telegraphic Information p 47 Telephone Section p 49—Air Mail Services p 50.	41
Railway Information	54
Shipping Information	69
Coastal & Inland Shipping p 69—Overseas Shipping p 71—Freight Charges p. 75—Tonnage Schedule p. 75	•••
71-Freight Charges p. 75-Tonnage Schedule p. 75	
Season of Shipment p. 78 Seasons Relating to	
Weather p 78	
Indian Customs Tariff	80
Indian Income Tax Act Indian Stamp Duties	91
Indian Stamp Duties	94
	98
Weights and Measures Units of Sale of Commodities	106
Units of Sale of Commodifier	113
Labour and Commercial Laws	
Indian Factories Act p. 116—Indian Companies	116
Amendment Act n 210 Today Transport Total	
Amendment Act p 118—Indian Insurance Bill p. 125	
—Coal Mines (Temporary) Regulations, 1937. Commercial Associations	
Commercial Associations	130
Chambers of Commerce and Trade Associations p. 130	
-Supplementary Last p. 137-Planters' Associations	
p 143.	
Government offices	144
Indian Trade Terms Business Abbreviations p. 148—Glossary of skin Trade	148
Business Abbreviations p. 148—Glossary of skip Trade	410
Troview of Italie & Indilateles Diverse 1062'06	161
11auc Agreemants	178
Bombay Textile Labour Enquiry Committee	
STATE DESCRIPTION IN THOSE	175
Insurance in India	177
Cotton Mill Industry Jute Mill Industry Indian Sugar Industry	195
Jute Mill Industry	207
Indian Spann Industry	
	222
India's Mineral Worldh	280
India's Mineral Worldh	
India's Mineral Wealth Coal p 249 Petroleum p 249 Coal	280
India's Mineral Wealth Coal p 249—Petroleum p 243—Gold p 244—Inon p 244—Pig Iron p 245—Lead p 245—Copper n 245—	280
India's Mineral Wealth Coal p 240—Petroleum p 243—Gold p 244—Lion p 244—Pig Iron p 245—Lead p 245—Copper p 245—	280
India's Mineral Wealth Coal p 240—Petroleum p 243—Gold p 244—Lion p 244—Pig Iron p 245—Lead p 245—Copper p 245—	280
India's Mineral Wealth Coal p 240—Petroleum p 243—Gold p 244—Iron p 244—Pig Iron p 245—Lead p 245—Copper p 245— INSURE WITH	230 240
India's Mineral Wealth Coal p 240—Petroleum p 243—Gold p 244—Iron p 244—Pig Iron p 245—Lead p 245—Copper p 245— INSURE WITH	230 240
India's Mineral Wealth Coal p 240—Petroleum p 243—Gold p 244—Iron p 244—Pig Iron p 245—Lead p 245—Copper p 245— INSURE WITH	230 240
India's Mineral Wealth Coal p 240—Petroleum p 243—Gold p 244—Iton p 244—Pig Iron p 245—Lead p 245—Copper p 245— INSURE WITH THE STAR OF INDIA INSCE: CO. LT	230 240
India's Mineral Wealth Coal p 240—Petroleum p 243—Gold p 244—Iton p 244—Pig Iron p 245—Lead p 245—Copper p 245— INSURE WITH THE STAR OF INDIA INSCE: CO. LT HEAD OFFICE: LAHORE.	230 240
India's Mineral Wealth Coal p 240—Petroleum p 243—Gold p 244—Iton p 244—Pig Iron p 245—Lead p 245—Copper p 245— INSURE WITH THE STAR OF INDIA INSCE: CO. LT HEAD OFFICE: LAHORE.	230 240
India's Mineral Wealth Coal p 240—Petroleum p 243—Gold p 244—Iton p 244—Pig Iron p 245—Lead p 245—Copper p 245— INSURE WITH THE STAR OF INDIA INSCE: CO. LT	230 240
India's Mineral Wealth Coal p 240—Petroleum p 243—Gold p 244—Iron p 244—Pig Iron p 245—Lead p 245—Copper p 245— INSURE WITH THE STAR OF INDIA INSCE: CO. LT HEAD OFFICE: LAHORE. Calcutta Branch: 137, Ganning St., Galcutta.	230 240
India's Mineral Wealth Coal p 240—Petroleum p 243—Gold p 244—Iron p 244—Pig Iron p 245—Lead p 245—Copper p 245— INSURE WITH THE STAR OF INDIA INSCE: CO. LT HEAD OFFICE: LAHORE. Calcutta Branch: 137, Canning St., Galcutta. For agency please apply to—	230 240
India's Mineral Wealth Coal p 240—Petroleum p 243—Gold p 244—Iron p 244—Pig Iron p 245—Lead p 245—Copper p 245— INSURE WITH THE STAR OF INDIA INSCE: CO. LT HEAD OFFICE: LAHORE. Calcutta Branch: 137, Canning St., Galcutta. For agency please apply to—	230 240
India's Mineral Wealth Coal p 240—Petroleum p 243—Gold p 244—Iron p 244—Pig Iron p 245—Lead p 245—Copper p 245— INSURE WITH THE STAR OF INDIA INSCE: CO. LT HEAD OFFICE: LAHORE. Calcutta Branch: 137, Canning St., Calcutta. For agency please apply to— S. N. CHOWDHURI, B.L., Branch Manager	230 240
India's Mineral Wealth Coal p 240—Petroleum p 243—Gold p 244—Iron p 244—Pig Iron p 245—Lead p 245—Copper p 245— INSURE WITH THE STAR OF INDIA INSCE: CO. LT HEAD OFFICE: LAHORE. Calcutta Branch: 137, Canning St., Galcutta. For agency please apply to—	230 240

Mangapese p 245-Mica p 245-Ilmenite p 246-	
Tin p 246—Limestone p 246—Gems p 246—Bauxite	
p 2463-other Minerals p 246	J
Iron and Steel Industry	247
Agricultural Resources in India	256
Jute p 256—Cotton p 257—Rice p 259—Wheat p 259	200
-Pulses p 260-Oil Seeds p 261-Tobacco p 265-	
Coffee p 265—Tea p 266—Rubber p 266	
Foreign Trade of India in 1937	267
Imports and Exports during 1936-37	269
Indo-Buima Trade	271
Civil Divisions of India and Burma	273
Market Places of Bengal	286
" ,, the Bombay Presidency	329
,, the Madias Presidency	354
" " Bihai	382
" " United Provinces	405
the Punjab	439
Delhi	459
the Central Provinces	461
, , Assam	479
" North West Frontier Province	488
" " Sind	492
, Orissa	563
" " Indian States	509
Buima	544
India & Burma Trade Regulation Order 1987	552
Market Places of Nepal	557
Technical Institutions with Prospectus	560
Agricultural and Sericultural Institutions p 560-	
Schools of Art and Crafts p 565-Commercial Institu-	
tions p 569—Engineering Schools and Colleges p 576	
—Forest Colleges p 590—Industrial and Technical	
Institutions p 592—Medical Institutions p 607—	
Mercantile Marine p 609-Miscellaneous Institutions	
n 611-Ordnance Factories p 615-Tanning Institu-	
tions n 616-Veterinary. Dairy and Poultry Institu-	
tions p 618—Weaving and Dyeing Institutions p 621	
Classified Trades & Industries	627
List of Fairs	
Trade Directory of Burma	1067 1078
Trade Directory of Nepal	
Newspapers and Periodicals of India	1086 (479
Today	2.100

India Mutual Benefit Society Ltd., 8-2, HASTINGS STREET, CALCUTTA,

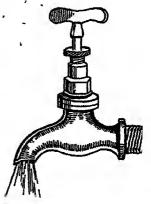
UNPARALLELED IN THE ANNALS OF PROVIDENT INSURANCE BUSINESS IN INDIA

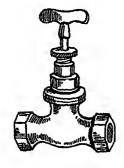
ASK FOR AGENCY TERMS

Phone Cal 2522

The only machine cast manufacturers in India.







BIB COCKS, STOP COCKS AND ALL SORTS OF BRASS CASTING.

SMALL MACHINE PARTS RENEWED AT MODERATE COST.

Hydraulic pressure more than 1400 lbs.



Entirely clean and smooth interior of our machine cast cocks.

Hydraulic pressure average 500 lbs



The most unclean and rough interior of others' sand cast cocks

Mark the difference in the above two cock parts. Ours are the most hygienic and durable.

Particulars of products and agency terms on enquiry.

METAL MANUFACTURING CO. LTD

Factory: 14, Stark Road, LILOOAH. OFFICE: 32, Armenian St.,

Factory .
Phone: Howrah 768

CALCUTTA.

Office:

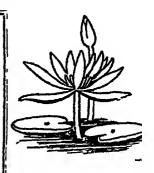
Phone B. B. 4623

LILY BRAND HOSIERY

FOR

ECONOMY
DURABILITY
FASHION
HEALTH &
QUALITY IN
GENJIES

Respectable Agents wanted in unrepresented areas. Particulars on enquiry.



Always insist

on

Lily Brand

HARI HOSIERY FACTORY

MANUFACTURERS OF
ALL SORTS OF FINE HOSIERY GOODS.
8-1, HARDUTTRAY CHAMARIA ROAD
HOWRAH.

CLASSIFIED TRADES & INDUSTRIES.

Absorbent Cotton Dealers		_	_			-	_	_ '	627
Accountants and Auditoia	_	_	_	_	_	-	_	_	627
Acid Manufacturers		_	-	_	- 1			_	629
Aerated Water Manufacturers _	_		_						629
Aerated Water Requiattes Dealers	_	-		_	_	_	_		631
Aerial Transport Companies	_	_	_	_		_	Ξ		.632
Agarbattı Manufactulers	_	_	_			_	_	_	632
Agents, Advertising	_	_	_		-	-	-	-	632
" Forwarding, Shipping & Clear	ne	•	-	_	-	-	_	•	634
" Insulance	444	•	_	-	~	•	-	_	636
. Land & Estate	•		-	-					638
Manufactureral	-	-	-	-		-		-	639
Agricultural Implements Dealers	-	-		-	-	_		-	642
Aluminum Ware Manufacturera & De		-	-	~	-	~	~		642
Analytical Chemists & Clinics	11 16	13	-	-	•	-	_	-	
Anticontros Monado eter es	-	-	•	-	-	-	•	-	643
Antiseptics Manufacturers	•	-		-	,,,,	-	_	_	643
Arms & Ammunition Dealers			-	-	-	-	-	-	644
Arrowroot Manufactureis	•	-	-	_	***	-	-	-	645
Artificial Silk Fabric Manufacturers	-	-	-	•	***	_	***	-	645
Artificial Silk Yain Dealers.	_	-	-		_	-	-	-	645
Artware Manufacturers & Dealers	*	-	*		-				645
Asbestos and Asbestos Goods Dealers	_	-	-			-	_		646
Asphalt, Pitch, etc., Dealers		-	-	_			_		647
MALIVIORICAL & Allied Philesis	_		_	-		_	_	_	647
ALLE RIANIIFACTUL Are	_	_	_	_	_'	Ξ	_	_	647
Auctioneel s	_	_	_	_	_	_	_	_	647
Ayurvedic Medicine Dealers	_	-		_	_	-	_	_	648
Dakers		-	_	-	-	-	-	_	651
Balance & Weighing Machine Dealers	_		_		-		-		652
wallivou Maig Xr Ramboo Moushoute	-	-	~	~	•	-	•	-	653
	~	~	_	•	•	-		-	653
Bankers and Loan Offices	•	-		•	-	-	-	-	660
Bailey Manufacturers	~	~	-	•	. =	-	-	•	663
	-	-	•	~	-	-	-	-	440





Estd. 1913

72, Canning Street, (P.O. BOX 2171

55/1, Canning Street, CALCUTTA. SHOP IMPORTERS OF ALL SORTS OF FLASHLIGHTS AND DRY **BATTERIES**

Ask for price list.

Battery Manufactureis & Dealers	-	-	-	-		••	•	_	_	_	664
Beedi Manufacturers	_	-	-	_	_	_	_	_	_	_	665
Bellmetalware Manufacturers _	_	-	_	_	_	_	_	-	-	-	666
Belting Dealers & Manufacturers	_		-	_	-	-	-	-	_	_	667
Betel Leaf Merchants	_	_	_	-	-	-		_	-		668
Beteinut Merchants	_	_	_	_	-	-	-	_	_	-	668
Biscuit Manufacturers	_	-	_		-	-	-	_	-	-	669
Blanco Manufacturers	_	_	_	-	0-0	•	-	-	-	-	670
Block Makers & Engravers	_	-	_	-	_	~	_	-	-	•	670
Bobbin Manufacturers			_	-	-		•	-	-	-	671
Book Binders			_	-	-	-	-	_	_	-	671
Book-Sellers & Publishers	_	_		***	٠.	-	-	-	_	_	672
Boots & Shoes Merchants	_	_	-	-	_		-	-	_	-	681
Boot Polish Manufacturers	-	-	-0	-	-	-	_	•	***		683
Bottle Merchants	_	-	-	_	-	_	-	-	0-4	-	684
Boyes & Cans Manufacturers -	•	~	*	-	***	-	-	_	-	-	684
Brassware Manufacturers	-	••	-	-	-	-	-	•	-	-	685
Bricks Manufacturers	-	_	-	-	_	-	_	-	-	-	686
Bristles Merchants	_	_	_	-	-	-	_	-	-	-	687
Brush Manufacturers & Dealers	-	_	-	_	_		_	-	•		687
Bucket Manufacturers	-	_	-	-		_	-		_	-	688
Building Materials Dealers	-	-	-	-	-	-	•	_	•	-	689 690
Bullion Merchants	_	-	_	-	_	_	-	-		-	691
Button Manufacturers	_	_	_	-	_	-	-	•••	-	-	692
Calendar Printers	_		-	-	-	-	-	_	-	-	698
Colico Printers	_	-	-	_	_		-	-	-	***	440



Head Office:--KHULNA.

Branch: BAGERHAT.

ESTD.-1887.

A Progressive Banking Institution of 50 years standing Celebrating

Golden Jubilee this year. OUTSIDE BILLS COLLECTED ON A MODERATE CHARGE Loans granted and overdrafts on current A/c allowed against Gold Ornaments, Life Insurance Policies, Shares and on approved and marketable Securities Particulars on Request.

Banking Business of every description transacted.

OF ASIA LTD..

Phone Cal. 5890. Hd. Office: 102/1, CLIVE STREET, CALCUTTA. Branches: Mirkadim (Dacca), Ballygunge, 93, Rashbehari Avenue.

		MAIN OF INTEREST.	
For :	3 Years	@ 5 % pa ill Savings Bank A/c	21 % Pa.
pp .	2 ,,	@ 5 % pa Savings Bank A/c Home Savings A/c Current A/c 3 4 %	21 % ,,
99	1 ,,	@ 4 % " Current A/c	1 %
	6 months	@ 81 %	

Three Years' Cash Certificates issued @ Rs. 86/- per 100 Rupees. Banking Business of every description transacted Experienced Agents Wanted to sell shares on favourable terms.

Phone: Cal. 2817. CLIVE ROW, CALCUTTA. Branch Offices.

Dacca, Gaya, Serampore, Kidderpore, Sheoraphuli, Bhowanipore. A branch of this Bank will be opened very soon at Bhairab Bazar. the well known business centre of East Bengal.

Fixed deposit for 1 year Interest allowed:-Saving Bank Account 3 p.o. Current Account

The purchase price of a 3 Years Cash Certificate for Rs. 100 is 1 p c.

Rs 86/4 As Banking business of every description transacted.

The wonderful growth and development of this National Institution bear eloquent testimony to the success that it has achieved in securing the confidence of the public.

It is paying a dividend at the rate 3½ p c to its Shareholders.



Phone BB 3057

For The Best Manufacturers of:

Halftone, Line. Electro and Wood Blocks

CARDBOARD BOXES CARTONS, COLOURED AND FANCY BOXES OF ALL DESCRIPTIONS WITH QUALITY PRINTING-

DELICATE & ARTISTIC DESIGNS ARE OUR SPECIALITY.

SEN & CO., 93, Grey Street, Calcutta.

lamera Manufacturers		-		_	_	-	_	693
Candle Manufacturers & Dealers	_	-		_	~		-	693
Cane & Caneware Dealers	_	- .		·	_	-	-	693
Canned Goods Dealers	_		_ ~	-	-		_	694
Canvas and Canvas Goods Merchants _		_		_	-	_	_	695
Cap & Hat Makers						-	_	695
Carbide Dealers		-		-	-	-	-	697
Carbon Brush Manufacturers	. ~	-		_	-	-	-	697
Carbon Paper & Ribbon Manufacturer	rs	•		,,,,	-	-	-	697
Carbonic Acid Gas Manufacturers		-		-	-			698
Cardamom Dealers		-		-	~	-	-	698
Cardboard & Paper Box Manufactures	3	-		~	-	~	~	698
Carpet Weavers & Dealers		-		-	-	-	-	699
Catechn Manufacturers		-			-	_	-	701
Celluloid Goods Manufacturers		-		-	-	-	-	701
Coment Dealers & Manufacturers		-		-	-	-	-	701
Chemical Dealers & Manufacturers -		-		-	_	-	-	702
Chemists & Druggists	-	-		-	_	-	-	708 716
Chilli Merchants		••		-	~	-	-	717
Cigar Manufacturers	- ~	-			-		-	718
Compette Mounfacturers & Dealers	_	-		-	-	-	-	719
Comphony Dientstions		-		-	-	-	-	720
Cinema Film Producers & Dealers .		-			-		-	720
Cley Model Dealers		-		_	-	-	-	720
Cloth Merchants		•		_	-	-	-	728
Coach Builders		-		-	-	-	-	729
Coal Merchants					-		-	730
Coal Mines		-		-	-	_	-	732
Concent & Copra Desiers		-		-	-	_	_	

ANTIVIOS

OF TRIED THERAPFUTIC VALUE

Safeguard against Accidents.

Specific Dressing for Burns, Carbuncles, Gangrenes, Ulcers, Sprains, Cellulitis, Fractures, etc.

> Disinfectant, Deodorant, Soothing Gargle

Available at Leading Chemists

Acharja Prafulla Chandra Cotton Mills Limited, CHEAP DURABLE DECENT

CLOTHS ARE BEING MADE

COLOURED SAREE A SPECIALITY.

HEAD OFFICE. KHULNA, (BENGAL). CALCUTTA OFFICE
14 HARE STREET, CALCUTTA

Dental Clinics	_	773
Diamonds & Precious Stones Merchanis		773
Disinfectant & Insecticide Manufacturers	-	773
Distilleries & Breweries	_	774
Draners and Outfitters	_	775
Drawing & Surveying Instruments Dealers	-	775
Dunlicator Manufacturers	-	776
Dye Merchants Dyers, Cleaners & Bleachers	-	778
Dyers, Cleaners & Bleachers	-	777
Flectric Rulh Manufacturers	-	778
Whatria For Manufacturers.		778
Electrical Goods & Accessories Dealers	-	779
Electric Power Supply Companies		782
Electro-Platers & Gilders		784
Enamel Works	- '	785
Engineers & Engineering Works		785
Essential Oil Dealers & Manufacturers		789
Eucalyptus Oil Manufacturers & Dealers	'	790
Frahana Bakara		790
Fancy Goods Dealers		791
Toutiline Deglers	_	792
Fire Bricks Manufacturers		793
Fire Works Manufacturers	_ '	793
Fish Merchants		793
Fish Oil Manufacturers		794
Fishing Tackie Dealers	_ :	794
Flour Mills	_ ;	794
Flour Milis	_ '	796
Fountain Pen Dealers & Manufacturers		796-
Fountain 1 en Dealers & Manufacturers	_ 7	797
Fruits Dealers		799
Furniture Makers		802
Galvanised & Corrigated Sheets Dealers	- 5	304
Galvanised Wares Manufacturers	_	804
Gas Engines Dealers	-	304
General Merchants		107
Ghes Merchants		

The BOMBAY ENGINEERING & CONSTRUCTION Co.,

Sole Proprietor, J. B PATEL

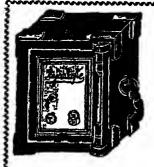
We undertake all Iron Structural Works, Railway and PWD Bridges etc., Tea

Factories & Goddwns, Well Sinking, Pipe Fitting, Cement Works, Heavy

Erectors, and all Engineering Works

Calcutte

Head Office — Calcutta Branch —
Tulapatty, Silchar, (Gachar) ABR 47, Zakaria Street,



HIGH CLASS

(FIRE PROOF OR PLAIN) ALMIRAHS, LOCKS, PADLOCKS, STREL CABINET AND STEEL FURNITURES

> Workmanship & Quality Guaranteed.

Price List on Application

BENGAL IRON SAFE & LOCK WORKS,

120, Sovabazar Street, Calcutta

																	_	_	~~~
lion	& S	teel	Meı	Clie	inte	3	_	_	_	_	_	_	_		_				860
Iton	Safe	M	anufe	ctu	u ei	25		_	_	_	_	_	_	_	-	-	_	~	862
Ivory							_	_	_	_	_		-	-	•		~	•	868
Jams										-	-		***	-	-	_	•	-	862
Jen e								•	-		-	-	-	-	-	-	_	•	863
Jute,						F-1	ma	-ta	42	_		-	-	_		***	-	-	870
Jute							1,70			•	-	-	-	-	-	-	-	^	871
Jute					-	•	-	-	-	_	-		-	-	-	-	-	-	
Jute			IIL	-	-	-	-	-	-	***	-	-	_	-	-	_	_	P44	871
				-	-	-		•	-	***	-	•	•	•	-	_	-		872
Jute			enus	•	-		•		-	-	-	-	-	-	-	_	-	~	874
Jute				=		-		-	***	~	•	•	***	*	***	***	***	~	874
Kero								-	-	-	***	-	-	•	•	-	_	~	875
Khad	daı	Wai	lutac	tur	91 B	&	De	ale	TB	***	~	-	•	-	•	***	•	-	876
Knitt				De	ale	rs	-	-	-	-	-	-	-	-	-	***	-	-	877
Lac :						-			•		-	-	-	•	***	***	-	_	877
Lace										***	_		-	•	***	•	_	-	877
Lamp								ers		900	•••	•	-	•	***	_	_	-	879
Land	& 7	ralle	M W	et c	har	ıts	_	_		_	_	_	_	_	_	_	_	-	879
Leati	iei l	Deal	ers	_	_	-	-	_	_	_	_	_	_	_	_	_	_	•	880
Leath				nu	aci	ומו	916			_	_	_		_	_	_	Ξ		881
Lime						_		_	-				_		-	-			883
Litho					_	-	-	_	_	-		_	_	-	•	•	-	_	884
Live :				2	-		-		_		-	•	-		-	_	-	_	884
Lock					-	-	-	-			-	-	-	-			_	_	884
Lozer						-		-			-	-		-	-	_	-	-	885
Mach								-			-	-	-	-	-		-	_	885
Mant	la M	nnu.	faats	11/A	- L	1441	148	-	-	~			-		-			-	892
OTSTIT	16 747	unu	Tacili	ıer	9	-			-		•	-	-	•	-		-	-	994

NAGINA MUSICAL PRODUCTS COMPANY

18, MIRZAPUR STREET, CALCUTTA

MANUFACTURERS & DEALERS IN

VIOLINS - GRAMOPHONES - HARMONIUMS AND ALL MUSICAL GOODS

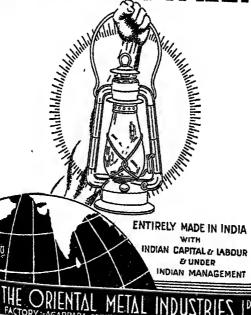
GERMAN VIOLIN—Complete with case, bow, Rosin etc Rs 10/- only PORTABLE GRAMOPHONE—With Swiss maker motor and Sound Box, high finish Rs 25/- only

RMONIUM-Best quality, Single Reed, German

Rs '9/- only make with case Rs 15/- only Double Reed with Organ tune



DIPTI & DIPA



A. N. DAS & CO., ARTISTS AND PHOTOGRAPHERS.

The Latest and the Best Electric Studio for Sketch Protrature Water Colour BROWIDE AND ENLARGEMENTS.

Dealers of Cameras, Photogoods of all kinds 208/2-D, Cornwallis Street, (Opposite Arya Samaj), Calcutta.

Man Makers					_	_ 892
Marble Dealers						_ 892
Match Factories		_			_	_ 893
Match Making Machines & Materials D	Dealers	_			_	_ 894
Medical Stores Dealers		-			-	~ 895
Metal Foundries					-	_ 897
Metal Merchants						_ 897
Metal Polish Manufacturers						_ 899
Metalware Merchants						_ 899
Mica Merchants Milk Products Manufacturers		-			-	_ 900
Milk Products Manufacturers		_			-	_ 901
Mill Stores Dealers				- ~	-	902
Mineral Merchants		-				905
Mineral Oil Dealers		-			-	905
Mirror Dealers		-	•		-	905
Monumental Sculptors Mosquito Curtains & Nets Dealers		\neg			-	_ 906
Mosquito Curtains & Nets Dealers _		-	- '		_	906
Motor Accessories Dealers		-	- '		-	909
Motor Car Dealers		-			-	911
Musical Instrument Dealers		-	- '		-	913
Myrobalan Dealers		-	-	-		913
Newspaper Agents		_			-	914
Nib Manufacturers		_			-	914
Nurserymen & Seeds Merchants -		-				915
Oil Cakes Dealers		-			-	916
Oil Cloth Manufacturers		-	- 4		_	916
Oil & Gas Engines Dealers						
						916
Oil & Lubricant Manufacturers of Dea	lers _	_	- :		_	
Oil & Lubricant Manufacturers of Dea	lers _		-		-	916
Oil & Lubricant Manufacturers & Dea	lers _	1111	-			916 918
Oil & Lubricant Manufacturers & Dea Oil Merchants	lers _	1111	-			916 918 919
Oil & Lubricant Manufacturers & Dea Oil Merchants	ders =	111111	~			916 918 919 921
Oil & Lubricant Manufacturers & Dea Oil Merchants	ders =	111111				916 918 919 921 921

Does it trouble you? If so try
"SELLER'S LOTUS
HONEY," the old-established
nature's cure for all eye troubles
eyen Cataract, Safe sure, count-

less cure. Backed by 30 years reputation
The only meeting and world wide represented brand. Bewere of worthless substitutes, Innst on Sellers At all leading chemists. Literature Free from —
SMITH STAINISTREET & CO., Calcutta.
TROMSON & TAYLOR I.D. Bombay

SMITH STAINISTREET & CO., CHICAGO THOMSON & TAYLOR, LD., Bombay SPENCER & CO., LD., Madras A. BROOKS & CO., Karachi DEY BROS, Mogul St., Rangoon

Paint & Varnish Manufacturers & Dealers	925
Pener Merchanis	928
	930
Paste & Straw Board Merchants	930
Paste & Straw Board MerchantsPaste, Trade Mark & Law Agents	930
Pencil Manufacturers	931
Pencil Manufacturers	931
Downholder Manufacturers	931
Parformery & Troilet Goods Mannfacturers	931
Perfumery Raw Materials Dealers	937
Perfumery Raw Materials Dealers Petroleum Merchants Philatelists & Old Coms Dealers	938
Philatelists & Old Coins Dealers	937
Photo Goods DealersPhotographersPhysical Culture Association	938
Photographers	940
Physical Culture Association	941
Pricture Dealers Pricture Frame Makers Precegoods Dealers Precegoods Importers	941
Picture Frame Makers	942
Piecegoods Dealers	942
Piecegnods Importers	945
THUES OF PHILITIPES DESIRES	945
Playing Cards Manufacturers	946
Playing Cards Manufacturers	946
Plywood Merchants	946
Plywood Merchants Potato Merchants Pottery Manufacturers	946
Pottery Manufacturers	947
Press News Agency Printing Ink Manufacturers & Dealers Printing Machine & Accessories Dealers Printing Presses Produce Merchants Provision Dealers Paurphase Depositrements	947
Printing Ink Manufacturers & Dealers	948
Printing Machine & Accessories Dealers	948
Printing Presses	949
Produce Merchants	959
Provision Dealers	963
Pump Merchants	964
Radio Stores Dealers Rly Locomotive & Rolling Stocks Mnfrs.	966
Rly Locomotive & Rolling Stocks Mnfrs.	966
Razor Blades Manufacturers & Dealers	966
Refrigerator Dealers	966
RICE Alerchante	967
Rice Mills	968
Rice Mills Rice Milling Machinery Dealers	973
Rope Manufacturers Rubber Estates Rubber Goods Dealers	973
Rubber Estates	974
Rubber Goods Dealers	976
THUUSE SOURISM MONISSASSASSASSASSASSASSASSASSASSASSASSASSA	977
Rubber Stamp Makers	978

PLY-WOOD

ALL SIZES AND THICKNESSES.

For Price List Apply to-

B. L. KAMPANI,

275/8, Bowbazar Street, CALCUTTA.

Prospective Industries

A handy key to the manufacture of various stationery articles, e.g., boot polish, toilet preparations, hair dyes Price Re 1.8.

INDUSTRY BOOK DEPT., 22, R. K. Kar Road, Calcutta. Telegrams Edelweiss, Calcutta

The Eastern Merchants

(Established 1920)

14, Old Court House Lane, Calcutta.

Import —Office Stationery, Paper & Board, Electricals, Touch & Battery, Glue, Sundiles

Export —Saltpetre, Manure, Raw Produce, Minerals

Agency —Carbon Papere & Typewriter Ribbons, Stamp Pads, Offics

Pins, "Era" Files, Lead Pencils, Stendil Paper & Duphcators,
Crown Corks, Touch & Battery, Cutlery, Hoslery

Stockists & Distributors to dealers only

	llery and				le:	s .			-		_	-	_	-	_	_	979
) Manuf						-	_	-	-	-	_	_				979
	Manufa				_	_	-	-	_	_	-	_	-	_	_		979
	lalwood						& I	Оед	ier	5	-	_		_	-		979
Sanı	tary Go	M abo	anuf	actu	rer	В	-		-	_	-		-	***	_	_	980
Satı	Food M	Janufa	actu	ere	-		_		_	_	_	_	_	•	-	٠.,	980
Saw	Mills				-	_	-	-	_		-	-	-	-	-		980
Scien	ntific A	ppara	tus 1	Deal	ers	_		_		_	-	~	_	***	-	_	981
Seal	ing Wax	Deal	ers _	_	_	_	_	_	_	_		_	-	-	-		982
	inking J								-					-	-	_	983
Sew	ng Mac	hine :	Deal	ers	_	_	_	_	Ė	_	_	_	_	-		_	983
Sew	ng Thie	& bas	Thr	ead	B	111	Mn	frs		_	_	-	_	_	·		984
	e Broke							_		_			_	_	_		286
Shav	vi Merch	ants			_	_	_	_		_		-		_	_		985
Shell	lac Expo	rters		_	_	_		_	_	_			_	_		_	985
	lac Man						-	_		_	-	_		_	_		986
Ship	Builder	8 & E	hgin	eers		_	_	_	_	-	_			-	_	-	986
	ate of S					8	_	_	-	_		_	_		_		987
	Factori						_		_			_		_	_		987
Silk	Merch	ante		-	_	_	_	_		_		_	_	٠.	-		988
SIZID	g Mater	dals 1	Deale	TE	_	-	_	_	_		_	-			_	_	992
	and Sl					fac	tur	ers	_	_	_	_	_	_	•		993
	Maker			_	-			_	***	_	_	_		_	_	,	993
	Manuf							_	_	_		-	_	-	_	-	993
	Manufa					_	_	_	-	_	٠		_	-	-		994
	Making					01 S	_	_	_	_		_	_	~	_	_	997
	stone Si						_	_	_	_		_	_	_	_	_	998
	water M						_	_	_	_	_	-		_	_	_	998
	B Merch					-		_	Ĺ			_	_	-	_	- ,	998
	ling Goo		alera		Ξ	_	_	-	~	_	-	_	-	-	-		1000
				_		-	-									-	

OUTSTANDING VALUES—AT AN EXCEPTIONALLY REDUCED PRICE— No 90 Fully Jewelled, Lever,



Price Formerly Rs. 22/-, NOW AT Rs 12/8/-To create an unrivalled competition in watch trade we are

To create an unrivalled competition in watch trade we are offering this quality watch at an exceptionally reduced price For perfect service you will never get a better watch

within the range of this price Guaranteed—three years.

BENSON WATCH CO,

65-1, Mirzapore Street, Calcutta 'Phone BB 4932

NATIONAL TAILORING & SHWAL REPAIRING WORKS.

80/1/2, GREY STREET, CALCUTTA.

(Eastern side of Hatibagan Market).

IT IS ONE OF THE BEST TAILORING & SHWAL

REPAIRING HOUSE IN NORTH CALCUTTA

Valuable SHWALS, SANTIPURI, BENARASI etc are Repaired and washed here in scientific way SUITS, SHIRTS, PUNJABPS etc are made here incely within a short time

Pro:—SATKARI PAL.

PHONE Cal 4360

G. C. DUTT & BROS.,

TAR PAULINS AND CANVAS MERCHANTS.
AND GENERAL ORDER SUPPLIERS

Wholesale & Retail Merchants of Heinan, Canvas & Gunny of all sorts
PROOFED & UNPROOFED COTTON, PLAK,
HEMPS & SPECIALLY THE JUTE CANVAS
OF ALL WIDTHS ALWAYS KEPT IN STOCK

66, CLIVE STREET, CALCUTTA.

"ARYAN'S TEA"

We stock large quantities of fresh tea from garden and keep them always ready for immediate supply For price list and free sample, please write at once and you will be convinced that you will get the best thing at Cheapest Price.

MOFUSSIL DEALERS WILL GET SPECIAL FACILITY.

Head Office: -3 & 4, HARE STREET, CALCUTTA.

Home of the Finest
SHOE-MAKING
IN THE EAST
KAMAL BROS LTD.
COLLEGE STREET MARKET.

CALCUTTA, (INDIA)

BEST VALUE

TELEPHONE

-GUARANTEED - PROMPT DELIVERY

Telegrams "Ghoshons"

Ghosh & Sons,

QUALITY JEWELLERS, WATCH MAKERS AND MANUFACTURING GOLDSMITHS.

AGENTS: WEST END, OMEGA, ZENITH, ANGLOSWISS, LIVE TIME, CYMA, TISSOT, SANDOW, JOHN BARREL & RECORD WATCHES

18-1, Radha Bazar Street, Calcutta. Shop Cal 2597 Residence Pk. 107.

0.00,000,000,000,000,000		•••		_	-	~	_	~	~~	\sim	\sim	\sim		٧
Spring Manufacturers		_	_	_	_	_	_	_	_	_	_		1002	
Stationery Goods Dealers						_	_	Ξ	Ξ	_	_	-	1003	
Steampship Companies _													1009	
Steel Trunk Manufacture	æ _	_	-	_	_	_	_	_	_	_	_	_	1009	
Stocks & Shares Brokers	_		_	_	_	_	_	_	_	_	_	_	1010	,
Stone Quarries			_	~	-	-	_	_	_	_	_	-	1012	
Stoneware Dealers		-	-	_	-		_	_	_	•	_	_	1012	
Stove Manufacturers		-	_	_	_	-	_	_	_	-	_		1012	
-Straw Board Manufacture													1012	
Sugar Machinery Dealers												-	1012	
Sugar Merchants	_	_	_	-	-	-	-	_	_	~	-	-	1013	
Sugar Mills	-	~	_	-	_	-		_	_	-		~	1014	
Sundry Goods Dealers												-	1018	
Sargical Dressings	-	-	_	_	-		-	-	_	_	-	~	1019	
Surgical Instrument Deal													1020	
Tailors and Outfitters _											-	-	1020	
Tanneries ~	***	-	~	-	~	~		_		_	-	_	1022	•
Tapes, Wicks, etc. Dealer	ß _	-	-	~	-	~	•	-	-	-	-	_	1028	
Taxidermists ~ ~								_			_	-	1023	
Tea Estates											-	~		
Tea Merchants	_	-	-	-	_	-	_	•	-	•	~	-	1088	
Telephone Accessories	~	•	-					٠.	_	~ •	_	~	1035	
Telephone Companies _	_	-	~	-	-		•	_	-	_	-	~	1036	
Tent Suppliers	-	_	_	_	-	_	-	_	-	_	-	~	1036	
Textile Machinery Dealers	5	_	_	-	-	_	_	_	-			~	1036	
Tile Mannfacturers											_	-	1037	
Timber Merchants											_	-	1038	
Tin Boxes Manufacturers											~	-	1041	
Tobacco Merchants												_	1042	
Tobacconists												~	1044	
Tools Dealers	-	_	_	_	_	-	-	~	-			-	1044	
Toilet Requisites Dealers	-	-		_	-	~	-	-	-	-		-	1044	
Tooth Pastes & Powders M	ant	Mac	tur	ers	_		-	-	-	•	•	~	1045	
Toy Manufacturers	-	_	_	_	_	~	-	_	-	-	-	_	チルネシ	



DEMALIK & SONS,

ESTD. 1919.

IMPORTERS, MANUFACTURERS' AGENTS AND ORDER SUPPLIERS.

Stockists of High Class

WINES, PROVISIONS & LUBRICANTS, Etc., 14-B, RAMPRASAD SHAHA'S LANE, CALCUTTA.

												•
												5
Trade Maik Agents	_	_	-	_	•		_	_		_	-	1046
Tubewell Suppliers					~	_	_	-	~	-	_	1046
Turpentine Mannfacturers	•••		-	_	•		-	~		-	_	1047
Type Foundiles				_	•		-	-	_		~	1047=
Typewriter & Accessories Deal	ers		-	~ *	-	~	_	_	_		_	1048
Typewriter Ribbon Manufactu	rela	3	_		~		_	~	_	_	_	1050
Umbiella Cloth Manufacturers			_		_	-	~		_	_	_	1050
Umbrellas & Sticks Manufacti	irei	18	_	_	_	_	_		_		Ĺ	1051
Vaccines & Seiums Manufacti	ure	8	Ξ	_	_	_	_	_	_		_	1052
Vegetable Products Dealers	_		_	_	_		_	-	_	•	-	1052
Vermilion Manufacturers				-				_	•	_	~	1052
Watch & Clock Dealers				-	-	-	_	-	•	•••		1052
Water Filter Suppliers		_			-	_	_	_	-	-	_	1055
Water-proof Manufactulers &	TD:	٩Ĩ٩٩	שיני	-	-	_	_	_	~	_	•	1055
Wax Merchants					_	-	~	-	-	_	-	1056
Weaving Accessories Dealers	-	-	-	•••	•	•	_	•	-		-	1056
Weaving Establishments	-	•	_	•••	•	*		_	-		_	
Weighing Machineries	_	~	_		•••	_	-	•	-	•••	-	1057
Welding Companies	_	•	_	•••	••	•	•	-	~		_	1058
Wine Merchants	-	-	•	*	~	**	-		_		~	1058
Wire & Wirenet Dealers	~							~			~	1058
Wireless Assessmen Doclars	-	-	-	_	~	_	•	-	•••	-	-	1059
Wireless Accessories Dealers	_	•••	•••	-	•••	-	-	-	-	-	•••	1060
Wool Merchants Woollen Goods Manufacturers	-	=	-	-		~	-	•		-	-	1061
Yarn Meichants	. 60	De	grei	rs	•••	_	~	-	-	•••	•••	1062
Zanda Daulera	-	•••	•••	-	-	-	~	•	*	-	•••	1063
paidr Degleig		_	_	_	_	_	_		_			1065

Don't throw away your publicity Cost but sow on right soil

"PUNCHAJANYA"

CHITTAGONG (BENGAL).

Bengal's only vernacular daily outside Calcutta Nationalist in tone, with an extensive circulation Will put you in touch with a wide market covering United Bengal & Assam

For Rates Apply to:—The Manager,

EXPERT ADVERTISING AGENCY,

130, Cornwallis Street, Calcutta.

TECHNICAL INSTITUTIONS

560

SG T

364

57G

A. cleubmal	& Sceleultural Institutione
Arif	cultural College, Countries p \$59- Arrientment
(*)(1))	er, Colubrios p "it Actentunal College,
	na p 561 All chaicel Applenitural Institute p 561
	dandshabe School of Arthulture p 261 Chinamah
	ingth Paul Agricultural School p 352 College of
	culture, Sarpur p. 362 College of Arriculture,
	in p 66" Daren Secondare Arricultural School p
	Importal Arricultural Research Institute p 567-
	ore Agricultur il School p. 561 - Punjab Agricultur-
	nilere v 564 Serkelterni Seknela te 567

School of Acts and Craits
Albert Temple of Schools and School of Albert Temple of Schools of Art p. 565. Government School of Art p. 565. Government School of Arts and Crafts Levinos p. 566. Indian Art School p. 567. Indian Sechot of Orbulal Art p. 567. Value awayees School of Art p. 567. Alano School of Arts, Lahors p. 568. School of Arts, Televadrian p. 568. School of Arts, Televadrian p. 568. School of Arts, A

Commercial Institutions
Alexandra College of Commerce p. 569-All India Ruff
was Tradifine Medical and Art College p. 570American Consequence College p. 556-Builhof's
Accountancy Classes p. 570-Commerce College p. 571--Coronation Commercial College p. 571-Disar's
College of Commerce p. 572-George Phonesic School
p. 572-George Telegraph Training Institute p. 572Government Commercial Institute p. 573-Institute
Commercial Institute p. 573-Institute
Commercial Institute p. 573-Institute
Chamber p. 574-Ki dana Kuman Ashrama, p. 574Lackbow Classian School of Commerce p. 574Kallonal College of Commerce p. 574-Premier Institute
of Commerce p. 574-Sydenium College of Commerce and
Proposition p. 574-Sydenium College of Commerce and
Proposition p. 574-Sydenium College of Commerce and

Academy of Engineering p. 576 Ashannibin School of Engineering. Dates p. 577—Bengal Engineering College p. 577—Bengal Engineering College p. 577—Bengal Engineering College p. 578—Bengal Survey School Tipperain p. 651—Bihar College of Engineering p. 581—Calcutta Engineering College p. 581—Civil Engineering Institute, Ludhlana p. 581—College of Engineering Hangalore p. 582—College of Engineering, Madras p. 582—College of Engineering, Vandras p. 582—College of Engineering, Vandras p. 582—College of Engineering numbering, Poonu p. 582—College of Engineering and Drawing p. 581—Osmania Engineering College, Hydenbul p. 584—Government Engineering, Punjab p. 585—Hewett Engineering College p. 586—Indian School of Engineering, Punjab p. 585—Nadis Shaw Radiji Dinshaw Civil Engineering College p. 587—Nadis Shaw Radiji Dinshaw Civil Engineering College p. 588—Nadis Shaw Radiji Dinshaw Civil Engineering College p. 588—Nadis Sh

Provincial Institute of Engineering p. 588—Punjab Engineering Institute p 589—Royal Institution of Engineering and Technology p. 589—School of Civil Engineering p. 590—Thomason Civil Engineering College p 590.	
Forest Colleges Forest College, Dehia Dun p 590—Madras Forest College p. 591	590
Industrial and Technical Institutions Balasore Technical School p. 592—Berai Victoria Memorial Technical Institute p. 592—Calcutta Technical School p 552—Central Poly-technic Institute p. 593—Christian High and Technical School p 593—College of Industry and Trade p 593—D. B Technical School p. 593—Dayanand Industrial School p 594—Elliot Banamali Technical School p. 594—Elliot Banamali Technical Institute p 595—Government Carpentry School p 595—Government Carpentry and Smithery School p 595—Government Carpentry and Smithery School p 595—Government Central Wood Working Institute p. 595—Government Industrial Schools, Bellary, Calcut, Madura p. 596—Government School of Technology p. 597—Government Technical Schools, Gorakhpur, Jhansi, Lucknow, Lahole p 597—Government Trades School p 599—Harcourt Butlei Technological Institute p. 600—Institute of Rural Reconstruction p 600—J. N Tata Hunarshala (Technical School) p 601—Jamshedpur Technical Institute p. 601—Kala Bhayan Technical Institute p 602—Kerala Soap Institute p 602—Lai Singh Man Singh Industrial School p. 603—Moberly Technical School p 603—Prem Maha Vidyalaya p. 603—Ranchi Technical School p 604—Royal College p 604—Sri Chamarajendra Technical Institute p. 605—Technical College, Dayalbagh p 605—Technical Institute p 605—Technical Institute p 606—Victoria Jubilee Technical Institute p 606—Victoria Jubilee Technical Institute p 606—Supplementary Last p 607 Medical Institutions	592
Calcutta Dental College and Hospital p. 607—Chicago	607
CHICAGO MEDICAL COLLEGE OF HOMOEOPATH (Government Registered). Principal & Chairman Dr. A. M. SUR, M.D., Ph.D., (U. S. Ameri F. R. M. A. & M. H. P. U. (London). No. 5, New Jagannath Ghat Road, Burabazar P.O. Galcutta. Regular Training and Practicioners obtaining MB & M.D. Diploma Examinous. MANUAL MATERIA MEDICA Rs. 2/. Dr. Sur's HOMM REPERTORY Rs. 2/. GENERAL BIOCHEMIC GUIDE As 4 Dr. FAMILY MEDICAIES As 4 MODERN CHART OF COMPLAIR As. 2. MEDICAL DICTIONARY with up-to-date Physiology and Amare. 1/8 HOMOEOPATHIC HAND BOOK ON INJECTIONS Re. HOMOEOPATHIC AMENDMENT ACT BILL & STATE FACULTY Toma for Female Diseases and already received 'Gold Medals' among the L. Frienda Re. 1/9 per plual Hydrocele Cure for Hydrocele and Hammer and happreciated by Rajas and Maharajas Re. 1/- per plual, V. P. P. Extra.	nena- OEO Sur's NTS tomy

Medical College of Homocopathy p. 607—City Dental College and Hospital p 607—College of Opthalmology p 608—Indian College of Naturopalby p 608—Supple mentaly List p 608	
Mercantile Marine. Indian Mercantile Marine Training Ship Dufferin p	609
Miscellaneous Institutions Arbina's College p 611—Automobile Engineering College p 611—City Telegraph and Commercial Col- lege p 611—French Motor Car Co, Ltd., p 611—Indian Institute of Science p 612—Indian Wireless College p	611
612—J N Tata Education Scheme p 612—National Radio and Industrial Works p 612—O'brien Technical Institute p 612—Saroj Nalini Industrial School for Women p 612—School of Chemical Technology p 613—School of Motoling p 614—Ushugram Schools p, 614—Victoria Talloring and Cutting College p 614—Supplementary List p 614	
Ordnance Factories Gun and Shell Factory p 615—Indian Ordnance Factories Ishapore, Jubbulpore, Nilgiris p 615	615
Tanning Institutions. Bengal Tanning Institute p. 616—Government Leather Working Schools at Agra, Compose, Meerut p 617— Government Tanning School p 618—Leather Trades Institute p 618—Municipal Board p 618	616
Veterinary, Dairy and Poultry Institutions Bengal Veterinary College p 618—Bombay Veterinary College p 619—Government Poultry Farm p 619—Imperial Dairy Institute p 619—Madras College p 620—Punjab Veterinary College p 620—Punjab Veterinary College p 620—Punjab Veterinary College p 620—United Provinces Poultry Association p 621,	618
Weaving and Dyeing Institutions — 621—Government Central Central Technical Institute p 621—Government Central Weaving Institute, Annitsai p 621—Government Central Weaving Institute, p 621—Government Central Weaving Institute, p 622—Government School of Dyeing and Printing p 623—Government Silk Weaving and Dyeing Institute p 623—Government Weaving & Cloth Printing Institute p 624—Government Weaving Institutes, Gauhati, Serampore p 624—Lalkuti Hostery School p 635—Ploneer Hoslery College p 625—Ranchhodial Chhotalal Technical Institute p 626	621

THE

Indian Salt Manufacturers

LIMITED.

HEAD OFFICE —12, DALHOUSIE SQUARE, CALCUTTA Factory:—Sudbirganj, (24 Perganas), Bengal, (under construction) EXTENSIVE CONDENSING BEDS LAID UP FOR HEAVY PRODUCTIONS OF SALT AND ITS BYE-PRODUCTS.

For Particulars Apply to MANAGING AGENTS

INDEX TO ADVERTISERS

A. N Das & Co, _ 28	Bengal Homoco Stores 829 Bengal Iron Safe & Lock
Acharjya Prafulla Chan- dra Cotton Mills Ltd 24	Works 26
	17 01 100
Alembic Chemical Works	Bengal Paper Mills Co.
Co. Ltd 704	
All India Astrological &	
Astronomical Society, 8	Syndicate 1011
Allied Agency, 703	Bengal Stores Ltd 11
Allied Automobiles 909	Bhairab Ayuived Pratis-
Alpha Advertising Service 1090	than 649
Amherst Brush Factory 688	Benson Watch Co 30
Amrutanjan Ltd , 710	Bhan on Pershad & Co _ 882
Amulyadhon Pal 980-1040	Bharat Silicate Works 987
Arshiby & Co, 789	Bhaskar Piakash Works. 846
Alya Factory Ltd , 881	Binod & Co 775
Aryan Assurance Ltd 1128	Bombay Engineering &
Ashok Weaving Works 1057	Constituction Co 24, 786
Aryan's Tea 31	Bombay Mutual Life As-
Aubhoy Bros & Co 952, 1005	
Azad & Co _ 884	Bose's Radio Laboratory _ 1060
B Dass Bros _ 23	Butto Kusto Neogi & Co 774
B L Kampani . 29, 946	C Sirkai 864
B L Sen & Co 650, 935	C K Sen & Co, Ltd 933
B S Dutt & Co . 926	Ch Abrecht 1st Cover.
B R Sondhi & Co 7	Calcutta City Bank Ltd 655
Bagmodar & Co 711, 932	Calcutta Electric Engi-
Ballygunge Land & Loan	neering Co 697
Agency 5	Calcutta Mineral Supply
Bank of Commerce Ltd 653	Co., Ltd 664, 999
Bank of the East Ltd 7	Calcutta National Bank
Bantia Engineering	Ltd 21
Works 887, 1013	Calcutta Stores Supplying
Basumatı 41	Co 705
Bengal Belting & Hose 667	Central Calcutta Bank Ltd. 1123
Bengal Electric Lamp	Chemical Association
Works Ltd 778	(Calcutta) Ltd. 847, 1004
	, 041, 1004



BLOCK MAKERS DESIGNERS ENGRAVERS ART PRINTERS
CALENDAD MANUFACTURERS & CARD BOARD BOX MAKERS

HD.OFF 14. GARANMATTA STREET.
BRA OFF 87. DURGA CH.MITTER STREET

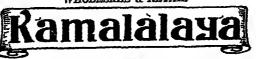
CALCUTTA.

Chemicals Trading Co 703	Hahnemanner Banee Pub-
Chowringhee Camera Stores 939	
Clive Medical Hall _ 1166	
Clyde Engineering Co 2	Hari Hosiery Factory 881
Commercial Art Repro-	Facing 19
	Bottom Lines 722-1068
duction Co - 735 Continental Bank Ltd - 21	Harilal Vasudeo & Co 1166
Comation Furnitule	Himalayan Drug Co 651
Mart 799-810	Himalayan Musk Depot, 647-1066
Coronation Typewriter	Hindusthan Atomatics Co 937
Go 1048-1075	Hindusthan Musical Pro-
Co 1048-1075 D N Bose's Hosiely	ducts & Varieties Syn-
	dicate Ltd 821
Dr. A M. Sun 35	House of Commerce, Advt. 865
Factory — 832 Dr. A M. Sur 35 Daily Swajya 1107	Bottom Lines 817-904
Darling Pump Manufac-	Imperial Estate & Finance
turne Co manuac	Agency 638
Dage Proc. 97	India Mutual Benefit
Date Drus 31	Society Ltd 18
Dhan Dashka c 674 000	India Traders 708
tuning Co — 964 Dass Bros — 37 Demalik & Sons — 33 Dhar Brothers 674, 932 Dhar Co — 984	Indian Pump Co 787
2 UVU	Society Ltd 18 Indus Traders 703 Indus Pump Co 787 Indus Salt Manufactur-
Dwarkin & Son 4 East Bengal Bank Ltd 5	ers Ltd 36
Therefore Blanches 60	Indolite Mfg Co Ltd779-844
	Industrial Chemicals &
	Minerals Co 706
Electro Ayurvedic Phar- macy 709-750	International Shipping
macy 709-750	Agency 12
Eshack Abdullatiff 841 F N Gooptu & Co 4th Coven Fairfield Syndicate 7, 712	International Trading
R' N GOODLU & CO 4LII COVEL	Composition 1144116
Fairneid Syndicate	Corporation 1146 J Mayr Hinge back.
Fairfield Syndicate Agency 713	J B Mangharam & Co 669
G C Dutt & Bros 31 G D & Co 16 Ghosh & Sons 32,1053 Ghose Paper House 929	J K Cotton Spg & Wvg
G D & CO 10	Mills Co. Ltd 1167
Ghosh & Sons 82, 1053	Mills Co, Ltd 1167 J M Roy & Co 865
Ginsh Bank Ltd 656	J M Roy & Co - 865 Jawahir Chemical Works 705
	Jessone Celinion Works 7
Girson Knitting Works 991	Terrellal Warmingt 7167
Girson Knitting Works 991 Globe Typewriter Co 1049	K G Maniai & Co . 20
ance Co, Ltd 914-994 H V Williams & Co Book Mark	K K. Ashram Advt 626 Bottom Lines931-997
H A MILLIAM O' CO BOOK MELK	Toron Ivida more

'Phone: 642 BB ESID 1905 'Gram 'DRESSMAKER.'
TAILORS, OUTFITTERS & CLOTH MERCHANTS
READY MADE CLOTHINGS & ALL SORTS OF HOSIERY DEALERS

Manufacturers of 'PALICAN' (RUBBERFROOFED)
'SWANBACK' (RUBBERLESS)
WHOLESALE & RETAIL

RAINCOATS



LIMITED,

RAILWAY & GOVT CONTRACTORS,

Gollege Street Market, P.O. Box 7852, Calcutta

National Musical Products 39		
Lall Adhikery 858, 889 Kesarr — 1117 Khulna Loan Co, Ltd. — 21 Kumar & Co, Ltd. — 860 Lakshmi Naram Paramanand Cotton Mills Co, Ltd — 167 Laxmidas Devidas & Co — 767 Laxmidas Devidas & Co — 767 Lyon Chemical — 22 M. Bagh & Co 849, 884 M B Sukar & Sons — 867 M L Bose & Co. 257-1079 Mahananda Datta & Co. Ltd 1166 Malayala Manorama — 1121 Mallick's Tea — 32, 1034 Manwan Mill Stores Co — 4 Maya Brothers — 999 Maya Engineering Works 965 Mazumder & Co — 1123 Melody — 1147 Metal Mfg. Co Ltd Facing 18 Metropolitan Insurance Co, Ltd — 934 M N Sen & Co, Ltd — 161 Nobaluxmi Bank Ltd — 161 Nobaluxmi Bank Ltd — 161 Nobaluxmi Bank Ltd — 161 Nabo Prakash Ousadhalya 1160 Nagina Musical Products Co — 26 Naths Brackets — 221 National Alhance Insurance Co, Ltd Mational Alhance Insurance Co, Ltd Mational Glass Blowing Concern National Insurance Co — 1056 Sait Hosiery Mill — 834 Navashaktin — 40-B Naw India Chemical & 166 New Halitone Co 670, 954 New India Chemical & Ph Works Ltd 659 New Halitone Co 670, 954 New India Chemical & Ph Works Ltd 659 New Halitone Co 670, 954 New Prabartak Bank Ltd 659 Onental Printing Works 200 Onental Metal Industries 124 Collection Co 920 Onental Printing Works 200 Onental Metal Industries 124 Prabatick Bank Ltd 659 New Halitone Co 670 New Prabartak Bank Ltd 659 North Bengal Sugar Mills 90 Omensee Kesowyee & Co 1122 Hall Printing Works 30 North Rengal Sugar Mills 92 Oriental Printing Works 400 New Halitone Co 670 New Halitone Co 670 New Halitone Co 670 New India Chemical & Co 1167 New India	Kamal Bios Ltd . 31	National Musical Products 39
Lall Adhikery 858, 889 Kesarr — 1117 Khulna Loan Co, Ltd. — 21 Kumar & Co, Ltd. — 860 Lakshmi Naram Paramanand Cotton Mills Co, Ltd — 167 Laxmidas Devidas & Co — 767 Laxmidas Devidas & Co — 767 Lyon Chemical — 22 M. Bagh & Co 849, 884 M B Sukar & Sons — 867 M L Bose & Co. 257-1079 Mahananda Datta & Co. Ltd 1166 Malayala Manorama — 1121 Mallick's Tea — 32, 1034 Manwan Mill Stores Co — 4 Maya Brothers — 999 Maya Engineering Works 965 Mazumder & Co — 1123 Melody — 1147 Metal Mfg. Co Ltd Facing 18 Metropolitan Insurance Co, Ltd — 934 M N Sen & Co, Ltd — 161 Nobaluxmi Bank Ltd — 161 Nobaluxmi Bank Ltd — 161 Nobaluxmi Bank Ltd — 161 Nabo Prakash Ousadhalya 1160 Nagina Musical Products Co — 26 Naths Brackets — 221 National Alhance Insurance Co, Ltd Mational Alhance Insurance Co, Ltd Mational Glass Blowing Concern National Insurance Co — 1056 Sait Hosiery Mill — 834 Navashaktin — 40-B Naw India Chemical & 166 New Halitone Co 670, 954 New India Chemical & Ph Works Ltd 659 New Halitone Co 670, 954 New India Chemical & Ph Works Ltd 659 New Halitone Co 670, 954 New Prabartak Bank Ltd 659 Onental Printing Works 200 Onental Metal Industries 124 Collection Co 920 Onental Printing Works 200 Onental Metal Industries 124 Prabatick Bank Ltd 659 New Halitone Co 670 New Prabartak Bank Ltd 659 North Bengal Sugar Mills 90 Omensee Kesowyee & Co 1122 Hall Printing Works 30 North Rengal Sugar Mills 92 Oriental Printing Works 400 New Halitone Co 670 New Halitone Co 670 New Halitone Co 670 New India Chemical & Co 1167 New India	Kamalalaya 38	National Products (India) 892
Lall Adhikery 858, 889 Kesarr — 1117 Khulna Loan Co, Ltd. — 21 Kumar & Co, Ltd. — 860 Lakshmi Naram Paramanand Cotton Mills Co, Ltd — 167 Laxmidas Devidas & Co — 767 Laxmidas Devidas & Co — 767 Lyon Chemical — 22 M. Bagh & Co 849, 884 M B Sukar & Sons — 867 M L Bose & Co. 257-1079 Mahananda Datta & Co. Ltd 1166 Malayala Manorama — 1121 Mallick's Tea — 32, 1034 Manwan Mill Stores Co — 4 Maya Brothers — 999 Maya Engineering Works 965 Mazumder & Co — 1123 Melody — 1147 Metal Mfg. Co Ltd Facing 18 Metropolitan Insurance Co, Ltd — 934 M N Sen & Co, Ltd — 161 Nobaluxmi Bank Ltd — 161 Nobaluxmi Bank Ltd — 161 Nobaluxmi Bank Ltd — 161 Nabo Prakash Ousadhalya 1160 Nagina Musical Products Co — 26 Naths Brackets — 221 National Alhance Insurance Co, Ltd Mational Alhance Insurance Co, Ltd Mational Glass Blowing Concern National Insurance Co — 1056 Sait Hosiery Mill — 834 Navashaktin — 40-B Naw India Chemical & 166 New Halitone Co 670, 954 New India Chemical & Ph Works Ltd 659 New Halitone Co 670, 954 New India Chemical & Ph Works Ltd 659 New Halitone Co 670, 954 New Prabartak Bank Ltd 659 Onental Printing Works 200 Onental Metal Industries 124 Collection Co 920 Onental Printing Works 200 Onental Metal Industries 124 Prabatick Bank Ltd 659 New Halitone Co 670 New Prabartak Bank Ltd 659 North Bengal Sugar Mills 90 Omensee Kesowyee & Co 1122 Hall Printing Works 30 North Rengal Sugar Mills 92 Oriental Printing Works 400 New Halitone Co 670 New Halitone Co 670 New Halitone Co 670 New India Chemical & Co 1167 New India	Kamla Hosiery 3187	National Tailoring &
Lall Adhikely S58, 889 Navashakti	Kanai Leli Singha, Nanda	Shawl Renauing Works' 31
Kumar & Co, Ltd 21 Kumar & Co, Ltd 860 Lakshmi Naian Paiamanand 765 Lakshmi Naian Paiamanand 765 Lakshmi Atan Cotton Mills Co, Ltd 1167 Laxmdas Devidas & Co 707 Lyon Chemical 22 M. Bagh & Co 849, 984 M. B Su kai & Sons 867 M. Bose & Co. 257-1079 Mahananda Datta & Co. Ltd 1166 Malayala Manoiama 1121 Mallick's Tea 32, 1034 Maya Engineering Woiks 965 Mazumdei & Co 1123 Melody 1147 Metal Mfg. Co Ltd Facing 18 Mitra-Mookhei jee & Co 162-1151 16 Mohaluxmi Bank Ltd 16 Mohaluxmi Bank Ltd 16 Mohaluxmi Bank Ltd 16 N Brothers 23 N Dey & Co 67 N Sea & Co, Ltd 934 Mohaluxmi Bank Lid 16 Malwari Mills 16 Mohaluxmi Bank Lid	Tall Adhikary 959 990	Marrachalite
Kumar & Co, Ltd 21 Kumar & Co, Ltd 860 Lakshmi Naian Paiamanand 765 Lakshmi Naian Paiamanand 765 Lakshmi Atan Cotton Mills Co, Ltd 1167 Laxmdas Devidas & Co 707 Lyon Chemical 22 M. Bagh & Co 849, 984 M. B Su kai & Sons 867 M. Bose & Co. 257-1079 Mahananda Datta & Co. Ltd 1166 Malayala Manoiama 1121 Mallick's Tea 32, 1034 Maya Engineering Woiks 965 Mazumdei & Co 1123 Melody 1147 Metal Mfg. Co Ltd Facing 18 Mitra-Mookhei jee & Co 162-1151 16 Mohaluxmi Bank Ltd 16 Mohaluxmi Bank Ltd 16 Mohaluxmi Bank Ltd 16 N Brothers 23 N Dey & Co 67 N Sea & Co, Ltd 934 Mohaluxmi Bank Lid 16 Malwari Mills 16 Mohaluxmi Bank Lid	Tonny 1117	Now Waltons Co ' 670 024
Rumar & Co, Ltd	While I can Co Ttd 111(New Tadle Chemical C
Lakshminatan Cotton Mills Co, Ltd 1167 Laxmidas Devidas & Co 707 Lyon Chemical 22 M. Bagh & Co 849, 984 M B Sinkai & Sons 867 M L Bose & Co. 257-1079 Mahananda Datta & Co. Ltd 1166 Mallayala Manorama 1121 Mallick's Tea 22, 1034 Maya Brothers 999 Maya Engineering Works 965 Mazumder & Co 1123 Melody 1147 Metal Mfg. Co Ltd Facing 18 Metropolitan Insurance Co, Ltd 40 M Banerjee 40-B Mitra-Mookherjee & Co 162-1161 Mohaluxm Bank Ltd 16 Mohaluxm Bank Ltd 16 Mohaluxm Bank Ltd 16 N Banerjee 936 N Brothers 937 N N Sen & Co, Ltd 934 N S Kavarana & Co. 161 Nabo Prakash Ousadhalya 1160 Nagina Musical Products Co 26 Naths Brackets 21 National Alhance Insurance Co, Ltd National Glass Blowing Concern National Insurance Co 154 National Glass Blowing Concern National Insurance Co 154 National Insurance Co 156 Nather Service Stant Co 927 National Glass Blowing Concern 981 National Insurance Co 156 Nather Service Stant Co 927 National Glass Blowing Concern 981 National Insurance Co 156 Nather Service Stant Co 927 National Glass Blowing Concern 981 National Lidd 983 National Mukerjee & Co 156 National Metal Industries 27 Oniental Metal Industries 27 Oniental Printing Works 692 Oriental Printing Works 692 Parbatty Ch. Paul & Son 865 Partabmull Gobindiam 842 Partabmull Gobindi	Khuma Loan Co, Luc 21	New india Chemical &
Lakshminatan Cotton Mills Co, Ltd 1167 Laxmidas Devidas & Co 707 Lyon Chemical 22 M. Bagh & Co 849, 984 M B Sinkai & Sons 867 M L Bose & Co. 257-1079 Mahananda Datta & Co. Ltd 1166 Mallayala Manorama 1121 Mallick's Tea 22, 1034 Maya Brothers 999 Maya Engineering Works 965 Mazumder & Co 1123 Melody 1147 Metal Mfg. Co Ltd Facing 18 Metropolitan Insurance Co, Ltd 40 M Banerjee 40-B Mitra-Mookherjee & Co 162-1161 Mohaluxm Bank Ltd 16 Mohaluxm Bank Ltd 16 Mohaluxm Bank Ltd 16 N Banerjee 936 N Brothers 937 N N Sen & Co, Ltd 934 N S Kavarana & Co. 161 Nabo Prakash Ousadhalya 1160 Nagina Musical Products Co 26 Naths Brackets 21 National Alhance Insurance Co, Ltd National Glass Blowing Concern National Insurance Co 154 National Glass Blowing Concern National Insurance Co 154 National Insurance Co 156 Nather Service Stant Co 927 National Glass Blowing Concern 981 National Insurance Co 156 Nather Service Stant Co 927 National Glass Blowing Concern 981 National Insurance Co 156 Nather Service Stant Co 927 National Glass Blowing Concern 981 National Lidd 983 National Mukerjee & Co 156 National Metal Industries 27 Oniental Metal Industries 27 Oniental Printing Works 692 Oriental Printing Works 692 Parbatty Ch. Paul & Son 865 Partabmull Gobindiam 842 Partabmull Gobindi	Aumar & Co, Ltd _ 860	PH WOLKS LAU 706
Lakshminatan Cotton Mills Co, Ltd 1167 Laxmidas Devidas & Co 707 Lyon Chemical 22 M. Bagh & Co 849, 984 M B Sinkai & Sons 867 M L Bose & Co. 257-1079 Mahananda Datta & Co. Ltd 1166 Mallayala Manorama 1121 Mallick's Tea 22, 1034 Maya Brothers 999 Maya Engineering Works 965 Mazumder & Co 1123 Melody 1147 Metal Mfg. Co Ltd Facing 18 Metropolitan Insurance Co, Ltd 40 M Banerjee 40-B Mitra-Mookherjee & Co 162-1161 Mohaluxm Bank Ltd 16 Mohaluxm Bank Ltd 16 Mohaluxm Bank Ltd 16 N Banerjee 936 N Brothers 937 N N Sen & Co, Ltd 934 N S Kavarana & Co. 161 Nabo Prakash Ousadhalya 1160 Nagina Musical Products Co 26 Naths Brackets 21 National Alhance Insurance Co, Ltd National Glass Blowing Concern National Insurance Co 154 National Glass Blowing Concern National Insurance Co 154 National Insurance Co 156 Nather Service Stant Co 927 National Glass Blowing Concern 981 National Insurance Co 156 Nather Service Stant Co 927 National Glass Blowing Concern 981 National Insurance Co 156 Nather Service Stant Co 927 National Glass Blowing Concern 981 National Lidd 983 National Mukerjee & Co 156 National Metal Industries 27 Oniental Metal Industries 27 Oniental Printing Works 692 Oriental Printing Works 692 Parbatty Ch. Paul & Son 865 Partabmull Gobindiam 842 Partabmull Gobindi	Laksomi Naiain Palama-	New Plabaltak Bank Ltd 659
Mills Co, Ltd		
A	Lakshmiiatan Cotton	Comersee Kesowjee & Co - 3
A	Mills Co, Ltd 1167	Oriental Metal Industries
A	Laxmidas Devidas & Co 707	Ltd 27
Mallick's Tea 32, 1034 Mallick's Tea 32, 1034 Maya Biothers 999 Maya Engineering Works 965 Mazumdei & Co 1123 Metal Mig. Co Ltd Facing 18 Metiopolitan Insurance 1147 Motal Mig. Co Ltd Facing 18 Mitra. Mookher Jee Co Ital Mohaluxmi Bank Ltd 16 Moolji Sicka & Co - N Brothers 936 N Brothers 936 N Sen & Co 10 N Sen & Co 671 N Sen & Co 161 Nabo Prakash Ousadhalya 1160 National Alliance 21 National Glass Blowing 25 Concern 25 National Glass Blowing 25 Concern 381 National Insurance Co 26 National Insurance Co 27 National Insurance Co 284 National Glass Blowing 284 Moternal Mig. Scottal 284 N	Lyon Chemical 22	Onental Printing Works 692
Mallick's Tea 32, 1034 Mallick's Tea 32, 1034 Maya Biothers 999 Maya Engineering Works 965 Mazumdei & Co 1123 Metal Mig. Co Ltd Facing 18 Metiopolitan Insurance 1147 Motal Mig. Co Ltd Facing 18 Mitra. Mookher Jee Co Ital Mohaluxmi Bank Ltd 16 Moolji Sicka & Co - N Brothers 936 N Brothers 936 N Sen & Co 10 N Sen & Co 671 N Sen & Co 161 Nabo Prakash Ousadhalya 1160 National Alliance 21 National Glass Blowing 25 Concern 25 National Glass Blowing 25 Concern 381 National Insurance Co 26 National Insurance Co 27 National Insurance Co 284 National Glass Blowing 284 Moternal Mig. Scottal 284 N	M. Bagh & Co 849, 984	Oriental Rolled Gold & Ci.
Mallick's Tea 32, 1034 Mallick's Tea 32, 1034 Maya Biothers 999 Maya Engineering Works 965 Mazumdei & Co 1123 Metal Mig. Co Ltd Facing 18 Metiopolitan Insurance 1147 Motal Mig. Co Ltd Facing 18 Mitra. Mookher Jee Co Ital Mohaluxmi Bank Ltd 16 Moolji Sicka & Co - N Brothers 936 N Brothers 936 N Sen & Co 10 N Sen & Co 671 N Sen & Co 161 Nabo Prakash Ousadhalya 1160 National Alliance 21 National Glass Blowing 25 Concern 25 National Glass Blowing 25 Concern 381 National Insurance Co 26 National Insurance Co 27 National Insurance Co 284 National Glass Blowing 284 Moternal Mig. Scottal 284 N	M B Sukai & Sons 867	Gold Trading Co 866
Mallick's Tea 32, 1034 Mallick's Tea 32, 1034 Maya Biothers 999 Maya Engineering Works 965 Mazumdei & Co 1123 Metal Mig. Co Ltd Facing 18 Metiopolitan Insurance 1147 Motal Mig. Co Ltd Facing 18 Mitra. Mookher Jee Co Ital Mohaluxmi Bank Ltd 16 Moolji Sicka & Co - N Brothers 936 N Brothers 936 N Sen & Co 10 N Sen & Co 671 N Sen & Co 161 Nabo Prakash Ousadhalya 1160 National Alliance 21 National Glass Blowing 25 Concern 25 National Glass Blowing 25 Concern 381 National Insurance Co 26 National Insurance Co 27 National Insurance Co 284 National Glass Blowing 284 Moternal Mig. Scottal 284 N	M L Bose & Co. 257-1079	Parhetty Ch Poul & Son 985
Mallick's Tea 32, 1034 Mallick's Tea 32, 1034 Maya Biothers 999 Maya Engineering Works 965 Mazumdei & Co 1123 Metal Mig. Co Ltd Facing 18 Metiopolitan Insurance 1147 Motal Mig. Co Ltd Facing 18 Mitra. Mookher Jee Co Ital Mohaluxmi Bank Ltd 16 Moolji Sicka & Co - N Brothers 936 N Brothers 936 N Sen & Co 10 N Sen & Co 671 N Sen & Co 161 Nabo Prakash Ousadhalya 1160 National Alliance 21 National Glass Blowing 25 Concern 25 National Glass Blowing 25 Concern 381 National Insurance Co 26 National Insurance Co 27 National Insurance Co 284 National Glass Blowing 284 Moternal Mig. Scottal 284 N	Mahananda Datta & Co Ltd 11cc	Partahmull Cohundram 049
Maincks Tea	Malayala Manoramo 1101	Poord Press
Maya Brothers 999 Maya Engineering Works 965 Mazumder & Co 1123 Metology 1123 Metal Mfg. Co Ltd Facing 18 Metal opolitan Insurance 16 Co, Ltd 40-B Mitra. Mookher jee & Co 162-1151 16 Moolu Sicka & Co, 10 N Banei jee 936 N Brothers 23 N Dey & Co 671 N S Kavarana & Co, 161 Nabo Prakash Ousadhalya 1160 National Alliance 183 National Glass Blowing 25 Concern 26 National Insurance 26 National Insurance 26 National Insurance 27 National Insurance 28 Maya Engineering Work 29 Plabartak Trading & Bank Ltd.) 659 Pinting & Industrial Machinery Ltd 2 Radha Krishna Sita Ram 10 Rash Behari Dutt & Sons 20 S C Auddy & Co Ltd 12	Wellick's Ton	Dennis Discours The Market Till
Metropolitan Insurance Co, Ltd 40-B	Marwary Will Stores Co	Popular Pharmacy Ltd. 714, 773
Metropolitan Insurance Co, Ltd 40-B	Mary Droth on 4	928, 941.
Metropolitan Insurance Co, Ltd 40-B	Maya Diothers 999	Popular Sports Ltd. 1000-1078
Metropolitan Insurance Co, Ltd 40-B	Maya Engineering Works 965	Plabartak Tlading &
Metropolitan Insurance Co, Ltd 40-B	Mazumdei & Co 1123	Banking Co, Ltd (New
Metropolitan Insurance Co, Ltd 40-B	Melody 1147	Plabartak Bank Ltd.) 659
Ltd		Pravati Textile Mills
Add	Metropolitan Insurance	
Mintra Mookhei jee & Co 162-1151 Mohaluxmi Bank Ltd 16 Mooliji Sicka & Co ,	Co, Ltd 40-B	Disting & Industrial Ma
No. Sterila & Co. 10 R P. Meiathia & Co. 764	Mitra Mookheijee & Co 162-1151	chinery Ltd
No. Sterila & Co. 10 R P. Meiathia & Co. 764	Mohaluxmi Bank Ltd 76	Puncharanya
N Brothers	Moolu Sicka & Co. 10	R P Weightin & Co. Test
Stand Stan		Pedha Welshaa Cata Dama
Stand Stan	N Brothers	Posh Debara Data Sita Raili
Stand Stan	N Dev & Co	Rash Benail Dutt & Sons 20
Nabo Prakash Ousadhalya 160 S. C. Auddy & Co. Lid. 12	N N Sen & Co Ita	1 KOY & CO 896
National Alliance Insurance Co, Ltd National Glass Blowing Concern National Insurance Co National Insurance Co National Insurance Co 11 SR Dey 927, 1046 Saratike	N S Kavarene & Co	Rubber Stamp Co 978
National Alliance Insurance Co, Ltd National Glass Blowing Concern National Insurance Co National Insurance Co National Insurance Co 11 SR Dey 927, 1046 Saratike	Naho Prokash Overdhelm	B B S Mills Ltd 885
National Alliance Insurance Co, Ltd National Glass Blowing Concern National Insurance Co National Insurance Co National Insurance Co 11 SR Dey 927, 1046 Saratike	Nagina Musical Descript	S. C Auddy & Co Ltd 12
National Alliance Insurance Co, Ltd National Glass Blowing Concern National Insurance Co National Insurance Co National Insurance Co 11 SR Dey 927, 1046 Saratike	Co manual Floridge	B K Chakravartty & Co. 982
National Alliance Insurance Co, Ltd National Glass Blowing Concern National Insurance Co National Insurance Co National Insurance Co 11 SR Dey 927, 1046 Saratike	Nother Deschot	S K Lahm & Co, Ltd _ 5
Concern 981 Satt Hosiery Mill 834 National Insurance Co. 11	Notice Disckets 21	S N Dey 927, 1046
Concern 981 Satt Hosiery Mill 834 National Insurance Co. 11	- Illand Alliance Insul-	S. Patoke1056
Concern 981 Satt Hosiery Mill 834 National Insurance Co. 11	ance Co, Ltd 25	Samik
Concern 981 Satish Ch Mukerjee & National Insurance Co 11 Sons 865	Marional Glass Blowing	Sart Hosiery Mill 994
National Insurance Co 11 Sons 865	Concern	Satish Ch Mukayan &
COO ODD	National Insulance Co 11	Sons of Francisco of
		- 800

BEST VALUE

- GUARANTEED - PROMPT DELIVERY.

NATIONAL MUSICAL PRODUCTS.

183, DHARAMTALA ST., CALCUTTA.

IMPORTERS & MANUFACTURERS OF.

ALL RINDS OF GRAMOPHONES, PARTS & ACCESSORIES.

Apply for a Free Catalogue.

Satya Chiran Dutt 19	Sun Knitting Mills 833
Searchlight Dalis Farm 1018	Smendin N Ghose & Co 25, 861
Selier's Lotus Honey _ 28	Swami & Co 788
Sen & Co. 22, 999	United Assurance Ltd 855
Setabgany Sugar Mills	Universal Cuidboard Box
Lid B	Fuctory 698
Sharma Moch & Mer	Liban Provident Insurance
Works 848	
Shi ee Hanunian Jule Mills 3	Vasant Ink Works 846
Shice Life Assurance Co.	Vax Institute Liberatory
Ltd850-952	Ltd 901, 1031
South Bilian Ch & Ph.	Victoria Watch Co _ 5
" Works _ 895	W T Bios 715, 1065
Standard Chemical & Ph	Western India Life Insur-
Works - 703	nnce Co , Ltd852-955
Standard Metal Co 898	
Standard Stationers Ma-	Workers' Insurance Lid 856
nufacturers Lid 16	Young India Cotton Mills
Star of India Ins Co. Ltd 17	Ltd 753
Subol Dutt & Sons Ltd 1166	Youngn Homoro Phan
Šuburban Bank Lid . 11	maes 1159

THE NAVASHAKTI

PATNA.

THE ONLY WEEK-END PAPER

| Having a circulation larger than any Hindi weekly in India and any other paper in Bihar

Having patrons and directors in leaders like Babu Rajendra Prasad, the Prime Minister, the Education Minister, and the Speaker

Having amongst others such special features as the digest of all important news, articles, Libraries page, Teachers' page, Ladies' page and Industries' page etc, etc

[Unanimously acclaimed by representative gatherings as the paper of the people

THEREFORE -

The most effective medium to broad-cast the sales-messages in Bihar, U. P., C. P and all other Hindi Speaking Tracts FOR RATES & PARTICULARS APPLY TO THE MANAGER.

Send for the Tenth Edition of that Complete Book of General Letter Writing.

NOW THAT LETTER-WRITING IS GROWING TO BE THE ESSENTIAL REQUIREMENT OF SUCCESS IN ALL SPHERES OF ACTIVITY IN SOCIETY AND BUSINESS

YOU CANNOT NEGLECT TO MASTER THE ART.

MR. K. M. BANERJEE'S

WIDE WORLD

English Correspondence

It contains hundreds of actual and Typical letters besides a very elaborate and comprehensive general introduction covering the whole art of letter-writing and the particular branch of grammar and idiom that relates to it, and special introduction for special branches of letters giving in details the kinds of subject a particular letter should contain and also the kinds it should avoid

The Contents Cover:

Commercial and Eusiness Correspondence.—Import, Export, Correspondence with the Customs House, Correspondence relating to Railways, Steamships, Small Trades, Merchants Office, Post and Telegraph Office, Courts, Income Tax, Municipality and District Board, Certificates, Newspaper and Public Press Family Correspondence:—Letters of Introduction, Congratulation, Condolence, Friendship, Relationship, Society, Favour, Advice, Excuse, Invitation, House, Money, Notes Accompanying Gifts, Insurance Letters School Correspondence; General Forms—Bill of Exchange, Credit Notes, Bill of Lading, Involce, Promissory Notes, Bill Form, Contract Form, Agreement, Note of Hand, Form of Will, Forms of Address, Common Abbreviations, Service Rules, Submission of Petition to Government, Post Office Rules, Service Rules, General rules, etc. together with a chapter on every day Useful Definitions.

HAVE YOU SEEN A COPY?

The Prico is only Re. 1-12.

V.P. & Postage As. 6 Extra.

Your nearest Book-Seller will supply you or write to us and ask our Catalogue of Books.

INDUSTRY BOOK DEPT., KESHUB BHABAN, SHAMBAZAR, GALCUTTA.

Metropolitan's First Six Years' Record:

BUSINESS IN FORCE Over Rs. 1,81,00,000

LIFE FUND , , 7,00,000

TOTAL ASSETS " " 9,20,000

TOTAL CLAIMS PAID " " 2,50,000

OVER 39% OF THE ACCUMULATED LIFE FUND IS INVESTED IN GOVERNMENT SECURITY.

JOIN TO-DAY

The Metropolitan Insurance Co., Ltd.

AND PARTICIPATE IN ITS PROGRESSIVE PROFIT

Managing Agents

MESSRS. BHATTACHERJEE CHAUDHURI & CO.,

HEAD OFFICE 28, POLLOCK STREET, CALCUTTA.

Branch & Sub Offices —BANGALORE, BOMBAY, DACCA, DELHI, HOWRAH, LAHORE, MADRAS, PATNA and RANGOON

POSTAL INFORMATION.

GENERAL INFORMATION.

POSTCARDS AND ENVELOPES.

Postcards are of two kinds, viz, Inland and International postcards Inland postcards measure 52 × 32 mches and bear a 4 anna stamp, and in the case of a reply card a 4 anna stamp on each half. International postcards measure 52 × 32 inches and bear a two-anna stamp, and in the case of a reply card, a two-anna stamp on each half. Postcards, both Inland and International, are sold at the denoted values of the stamps on them

POST BOX.

A Post Box may he sented at the three Presidency towns of Calcutta, Bomhay and Madras and at places where the post box system is in force, for an official year on payment of a fee of Rs. 15 The fee charged for a period of less than one official year is Rs 5 for every three calendar months or a portion thereof

EXPRESS DELIVERY LETTERS.

Express delivery letters and postcards are transmitted like ordinary articles to the post office of destination whence they are transferred to the nearest Government telegraph office for delivery like a telegram. The fee for express delivery of a letter or postcards is two annas in addition to the ordinary postage. Unregistered letters and

PHONE BB 1538

ESTD 1880 'GRAMS BASUMATI, CALCUTTA

THE BASUMATI

166, BOWBAZAR STREET, CALCUTTA.

THE WEEKLY BASUMATI.—The hest medium for advertisements Certified circulation 48,000 per week The "Statesman" Year Book published in England since the year 1913 says "The Weekly with the largest circulation is the Basumati of Calcutta"

THE DAINIK BASUMATI:—Guaranteed circulation, 35 to 40,000 Daily, is an independent non-party nationalist daily. Advt charges are moderate in comparison with its large circulation

THE MONTHLY BASUMATI:—Guaranteed circulation, 18,000 is the best and most profusely illustrated Magazine of the day, enriched with contribution from the best brains of India It is the only Magazine in which it pays well to advertise

ANNUAL PUJA SPECIAL:—Is the biggest brightest and hest journal of its class Collection of masterpletes in Ait and Literature, full of Cartoons Circulation—over 30,000 copies

IT PAYS TO ADVERTISE IN THE BASUMATI.

postenids may be transmitted by post for express delivery to any place not more than five miles distant from a Government Telegraph Office Express deliver letters and postcards must be consplexously marked on the address side with the words "Express Delivery," Postal milicles marked "Express Delivery" which are addressed to a place more than five miles distant from a Government Telegraph Onice of on which the posinge and the Express Delivery fee have not been fully menald will be treated like ordinary postal articles

BUSINESS REPLY CARDS & ENVELOPES

"Business Reply Cards" and "Business Reply Envelopes" me tian-milled by post without preparament of poslage, and the postage thereon is collected in each from the addressee on deliver. The fee for permission to use business reply cards and envelopes is Rs 10 for

oue vear

Business Reply Cards and Envelopes must be furnished by the user, and must bear on the address side (a) the printed name and address of the person or concern to whom they me lo be delivered. (b) the permits number, (c) the name of the post office issuing the pormit, (d) the words "Business Reply Envelope" or "Business Reply Card," (e) the inscription "No postage stamp necessary if posted in India" and (f) the words "Postage will be paid by addressee" Sufficient space must be left for post marking at the lop of the eard or envelopes,

When Business Reply Cards and Envelopes are returned to the office of origin, they will be delivered to the person for whom they are

intended on payment of the postage chargeable thereon

COMPLAINTS AGAINST POST OFFICES

Letters containing complaint against the Post Office should be properly stamped. In all cases of loss of the contents of an article, the cover or wrapper should accompany the complaint and a full description of the missing contents should be given, if the missing contents are currency notes, the serial letters and numbers and general numbers of the notes should be given

Complaints regulding the wrong payment or non payment of a money order eannot be attended to unless preferred within twelve

months of the date of issue of the money order

Whenever the sender or addressee of a value pavable postal article, makes a complaint regarding the delivery of, or payment for, a value payable postal article, he is required to furnish full particulars regarding each value-payable article to which the complaint refers and to pay a fee of one anna in respect of each article. No complaint will be attended to unless made within twelve months of the date of posting of the value payable article. This fee will be refunded in cases where the complaint is found to be well grounded.

FOREIGN PARCELS

Each parcel despatched outside India should be accompanied, by a Customs declaration in the prescribed form, which is obtainable free at every post office BOOK PACKETS

The dimensions of a book packet, which may be of any shape, must not exceed two feet in length by one foot in width and one foot in depth When, however, the packet is in the form of a toll, the length must not exceed thirty inches, provided that, if the length exceeds two feet, the diameter must not exceed four inches

Full particulars about making and recharging batteries are available in Manufacture of Batteries. Industry Book Dept., Calcutta Price Re 1/8

A book packet must be posted without a cover of in an unfastened envelope, or in a cover which can be easily removed for the purpose of examination without breaking any seal of tearing any paper or separating any adhering surfaces.

POST OFFICE SAVINGS BANK.

The smallest sum of money that can be deposited or withdrawn at any time is four annas and no sum can be deposited or withdrawn that includes a fraction of an anna. A depositer may withdraw money only once a week. The total amount at call which may be deposited in any one official year—from the 1st April to the 31st of March inclusive, after deducting the amounts withdrawn during the year, may not exceed Rs 750. The total amount at call which a depositer may have at any time, exclusive of interest for the current year, is Rs 5,000 in the case of an adult and Rs 1,000 in the case of an account opened on behalf of a minor by the relative or guardian.

Interest on deposits is allowed at the rate of 2½ p. c. per annum POSTAL CASH CERTIFICATES.

Post Office 5-Year Cash Certificates for Rs 10, 20, 50, 100, 500 and 1000, are obtainable at any post office doing savings bank work at an issue price of Rs 8-10, 17-4, 43-2, 86-4, 531-4 and Rs 862-8 respectively.

The total number of Cash Certificates which may be held by one person, whether in the capacity of a sole holder or of a joint holder, or of both, is limited to Rs 10,000. If the holder of a certificate desires to surrender it before the completion of five years, he will be entitled to payment as shown in the table which appears on the reverse of the certificate.

INDIAN POSTAL ORDERS.

Indian Postal Orders are available in the denominations of 8 annas, 1 rupee, 5 rupees and 10 rupees, and the commission chargeable in respect of each order will be 1 anna. They are sold and paid by all Head and Sub-post offices in India and Burma

To make up broken amounts, unused postage stamps not exceeding three in number may be affixed on the face of Indian Postal Orders of all denominations except Rs 10, in the space reserved for the purpose, provided that the total amount payable on the order shall not exceed Rs. 10 and provided also that a fraction of an anna shall not be included

If an Indian Postal Order is presented for payment after three months from the last day of the month of issue, a second commission of one anna will be charged Indian Postal Orders presented for payment more than six months after the last day of the month of issue will not be paid

The purchaser of an Indian Postal Older can obtain repayment of its value (but not the commission), on presenting the Older and the counterfoll at the post office from which the Order was purchased.

INLAND POSTAL RATES.

POST CARDS.

Each Post Card, Single

"Reply Post Card
Single and Reply Post Card of private manufacture must be pre-paid Unpaid Post Cards are forwarded to the Dead Letter Office to be destroyed forthwith.

Pull particulars about making and recharging batteries are available in Manufacture of Batteries. Industry Book Dept., Calcutta. Price Re. 1/8. 46

For full process of manufacture of phanyle, read DISINFECTANTS & ANTISEPTICS Industry Book Dept, Galeutta Price Re 1/3.

for each complete sum of Rs. 25, and 6 annas for the remainder, provided that if the remainder does not exceed Rs. 10, the charge for it shall be only 3 annas.

A posting fee of 2 annas must also be prepard BRITISH POSTAL ORDERS.

(1) British Postal Orders for fixed sums, from 6d. to f1-1-0 are available for sale to the public at all the Head and Sub-Post Offices in place where a large European community exists or where there is a demand for the orders Other Post Offices, to which application may be made for British Postal Orders, will obtain them and deliver them to the unrehasers. Poundage 1 suns to 2 sames

to the purchasers Poundage I anna to 2 annas
(2) Until further notice, the issue of British postal orders to any

single individual in one day is limited to £20

FOREIGN RUPEE MONEY ORDERS.

The lates of commission on rupee money olders drawn on the foreign countries as specified in the Postal Guide are—

On any sum not exceeding Rs. 10 Rs As P. 0 3 0
On any sum exceeding Rs 10, but not exceeding Rs 25 Rs 25

for each complete sum of Rs 25 and 6 annas for the remainder, provided that if the remainder does not exceed Rs 10, the charge for it shall be only 3 annas.

For a Sterling Money Order on any sum not

	_									Rs	As	P.	
exceeding	£	1							_	0	4	ñ	
51	£	1	but	not	exceeding	£	2	-	-	ō	7	ŏ	
	£	2	**	**	**	£	3	-		0	10	H	
15	ţ	3	**	#	**	£	4	•	-	0	18	0	
99	ţ	Ŧ	**	**	11	£	5	2000	-	1	0	0	
11	z	Ð	44							٦.	Α	0	

for each complete sum of f5 and Re 1 for the remainder provided that if the remainder does not exceed £1, the charges for it shall be As 4 if it does not exceed £2, the charge for it shall be As 7; if it does not exceed £3, the charge for it shall be As 10, and if it does not exceed £4, the charge for it shall be As 10, and if it does not exceed £4, the charge for it shall be As 12

TELEGRAPHIC MONEY ORDERS.

Telegraphic Money Orders expressed in Sterling may be exchanged with the United Kingdom. The amount of a single Indo-United Kingdom Telegraphic M O may not exceed £40 or include any fraction of a penny. The fee of T M. O is Money Order commission plus cost of telegraphic advice according to the rate for private message to the United Kingdom.

TELEGRAPHIC INFORMATION.

INLAND TELEGRAMS.

There are two classes of Telegrams—Express and Ordinary—and the following are the rates of charge between any two offices in India

	Unit No		Unit	Rate			70	idditio rord.	
For delivery in India " " in Burma " in Ceylon Address charges ex	8	Expr 1 2 2 2	4	Ordin 0 1	ary. 9 2 0	Exp1 0 0 0	ess 2 4 3	Ordin 0 0 0	1 2 2 2

Ł

For full process of manufacture of phenyle, read DISINFECTANTS & ANTISEPTICS. Industry Book Dept., Calcutta. Price Re. 1/3.

Multiple Address Telegrams -A telegram will be delivered at two on more addresses in the same free delivery area on prepayment of the ordinary telegram charges for the total number of words in the addresses and text in addition to a charge of 4 annas for every copy beyond the first If the message contains more than 100 chargeable words a copying see of 4 annas per 100 words, plus 4 annas for the excess, is charged for each additional copy In the case of multiple state telegram addressed to more than one station, a surcharge of two annas or one anna according to the class of the telegram is levied on each address in the telegram

FOREIGN TELEGRAMS

From any office in India of Burma to countries of Europe, except Russia and Turkey, per word including address

Rs As P 1 4 0 via Indo or Eastern Deferred Foreign private telegrams in plain language are accepted at balf rates

INLAND PRESS TELEGRAMS

Express-For first 40 words	-	~~~	1		
Each additional 5 words			0		
Ordinary-For first 40 words	-				
Each additional 5 words			1		

The copying fee should be charged at the rate of 5 annas for the first 100 words, and one anna for each additional 20 words in respect of every address after the first.

FOREIGN PRESS TELEGRAMS

From any office in India or Burma to United Kingdom via Indo or Eastern, per word ...

CEYLON PRESS TELEGRAMS

From Station in India or Burma-First 32 words Each additional 4 words The address is allowed free

FOREIGN TELEGRAMS

Daller Yatters

			Dany	Teffere
				Each
			For 25	additional
		Deferred	W OI da	n ord
Ordinary	Code *			Rs As P
Rs As, P.		Rs As P	Rs As P	TO NO Y
	7/10 7220	(per w	ord)	
Great Britain				0 5 0
and N Iteland 0 14 0	086	0 7 0		
	0 11 6	0 9 6	10 2 6	
France 1 2 0		0 10 0	20 25 0	070
Germany 1 4 0	0 12 0		** ** .	-
	0 13 0	0 10 6		0 8 0
many and a	0 14 6	0 12 0	12 8 0	
Kenya 1 8 0			16 6 6	0 10 6
Union of S Africa 1 15 0	130			0 9 0
	1 0 6	0 13 6	14 1 0	
11 5 12		1 1 6	18 12 0	V A-
Canada 2 3 0			18 12 0	0 12 0
Ametrolia 2 4 0	160	1 2 0	70 7-	0 12 0
Austrana	1 5 0	1 1 6	18 12 0	
		0 13 6	14 1 0	0 9 0
Nova Scotia 1 11 0	106	7 24-	8 9 6	0 5 6
	0 10 0	080	D 9 0	
Irish Free State 1 0 0	Con S marrie			
* Minumum charge at	TOP > WULLEY			-4-

Urgent telegrams are accepted at double the ordinary rate

HEALTH GUIDE WILL GIVE YOU IDEAS THAT KEEP YOU FIX. INDUSTRY BOOK DEPT, SHAMBAZAR, CALCUTTA. Price As 4.

CHARGES FOR RADIO-TELEGRAMS.

Charges for Radio-telegrams from telegraph offices in India for transmission to ships at sea through the Coast stations in India Per word

Ordinary, Code.

		AS	ŕ	Rs	As.
(1) All Government or Private Radio-telegrams excepting those mentioned in (2) and (8)					
below (2) Radio-telegrams to His Britannic Majesty's		13		0	8
Ships of War or Ships of the Royal Indian				_	_
Navy	0	8		0	5
(3) Radio-telegrams to Spanish or Swedish Ships	0	12		0	71

TELEGRAMS BY AIR MAIL.

Inland telegrams are accepted at all Government telegraph Offices in India and Burma for transmission by telegraph to (1) Karachi to be posted thence as air mail letters for Persia, Iraq, Palestine, Egypt, Great Britain and other countries in Europe, U S A and Canada and (2) Calcutta or Rangoon, as may be advantageous to be posted thence as air mail letters for Siam, Malay, Straits Settlements, French Indo-China and the Dutch East Indies as well as China, Japan, Phillippine Islands and Sarawak. The charges payable on such telegrams are calculated at the Indian inland rates (according to the class Express or Ordinary at sender's choice) plus the air mail fee in addition to the usual letter postage for an mail services. If a message is to be registered before being posted, the sender will also have to pay the registration charges

TELEPHONE SECTION.

TELEPHONE RATES.

Connections to Government Telephone Exchanges.

(a) For all exchanges excepting those specified in (b) below —

		ашсе.		
		Mon	Annual	
Radial distance	With		Without	
from Exchange		discount.	discount.	1
	•	Rs.	Rs	Rs
Within one mile	****	16	18	168
Within two miles		17	19	180
Within three miles		18	20	192

(b) For the following Exchanges .-

Delhi, Simla, Mashobra, Rawalpindi, Lahore, Lahore Cantonment, Amritsai, Peshawar, Ghaziabad, Bombay (Government), Poona, Ahmedabad (Government), Drigh Road, Quetta, Nagpur, Cawnpole, Lucknow, Patna, Dinapore, Gulzarbagh, Loyabad, Simdih, Jharia, Calcutta— Regent, Storeyard, Barrackpore, Calcutta West

Death and	Rates payable in advance Monthly Ann				
Radial distance from Exchange	With discount	Without			
Within three miles	Rs. 18	Rs 20	Rs 192		

HEALTH GUIDE WILL GIVE YOU IDEAS THAT KEEP YOU FIT, INDUSTRY BOOK DEPT, SHAMBAZAR, CALCUTTA. Price As. 4.

(c) The following special rate, provided the connection is within half a mile of the exchange, is applicable only to exchanges which are not connected to the Telephone Trunk System

Rates payable in advance Monthly. Annusl Radial distance With Without from Evchange discount discount Rs Rs Rs Within half a mile 15 17 156

(d) For lines in excess of three miles special rates based on the capital cost will ordinarily be quoted

EXTENSION TELEPHONES.

Extensions can be given from the telephone with extra internal wiring and switches with bells and plugs at additional rates. Particulars can be ascertained from the Divisional Engineer, Telegraphs, or from the local Government Telephone Exchange

TRUNK TELEPHONES

Most of the important places in India are now connected to the Trunk Telephone System. Charges for Trunk Calis are very moderate For particulars of rates and other details consuit any Government telephone directory or enquire from the local Government telephone exchange

NOTE—Half rate trunk calls are nllowed daily between the hours of 8 PM and 8 AM and on Sunday?

AIR MAIL SERVICES.

GENERAL RULES.

Air Mail Stamps.—Air mall stamps of the denominations of 3, 5 and 12 annas are available at important post offices for sale to the public

Air Kail Envelopes.—Air mail envelopes (commercial size), with the 8 annas air mail stamp and blue air mail label printed on them and a half anna stamp affliced on each, are also available at important post offices and are sold at Rs 4-50 a packet of 8 such envelopes and annas 8 and pics 9 for each single envelope

Air Mail Postcards—Air mail postcards for foreign correspondence with an air mail stamp of 4 anna denomination and a blue air mail label printed thereon are available at all important post offices for sale

to the public at the face value

AIR MAIL PARCELS.

Air mail parcels for despatch by air from Karachi are accepted at such post offices in India as accept foreign parcels for despatch for any post office in Great Britain and Northern Ireland Air mail parcels for any other country or inland parcels for delivery in India are not accepted

The limits of weight and other conditions applicable to parcels by the ordinary route will apply to air mail parcels as well, except that the charges shall be on a half pound scale at the rates noted below which include the postage and air fee—

Rs As P

For the first half pound

For every additional half pound or fraction thereof
upto a weight not exceeding 11 ibs. ______ 1 14 0

THOSE AFTER NEW BUSINESS WILL GET NOVEL BUSINESS TIPS FROM START A BUSINESS. Industry Book Dept , Calcutta Price 4 st.

Rs As. P

For every additional half pound or fraction thereof above 11 lbs upto a maximum of 20 lbs Insurance is not available 180

Each parcel must bear on the left-hand top corner of the address side a blue air mail label obtainable free of charge at any post office and must be clearly and conspicuously superscribed in ink above or below the blue with the words "Karachi-Croydon," as parcels are not carried by Indian internal air services

INDIAN INTERNAL AIR SERVICES.

The following internal air mail services are operated in connection with the Imperial Airways' air mail service

(1) Indian Trans-Continental Airways, from Rangoon, via Akyab,

Calcutta, Allahabad, Cawnpore, Delhi, Jodhpur to Karachi

(2) Tata Sons, Ltd —From Madras via Bellary, Bombay (or Poona), Ahmedabad to Karachi,

(3) Indian National Airways -- Services from Calcutta via Chittagong, Akyab, Bassem to Rangoon

Inland Articles.—Inland articles, both registered and unregistered (but not insured articles or parcels), are accepted for transmission by . (but not insured actuates or pattern), and account air services mentioned air between any air station on Indian internal air services mentioned above, Gwadur and Bahrein subject to the existing conditions applicable to inland articles. No superscription regarding the route is necessary on inland articles A blue air mail label (obtainable free of charge at the post office) should be affixed to the article on the left-hand top corner of the address side

AIR MAIL MONEY ORDERS.

Air mail money orders for transmission by the Indian internal air services or by the Indian section of the Indian Trans-Continental Airways' service or by the Imperial Airways' all service between Karachi and Bahrein or by any combination of the above-mentioned air services are accepted at such Indian post offices as accept ordinary inland money The limits of value and other conditions relating to ordinary inland money orders apply in the case of the Air mail money orders The remitter should write the words "By Air Mail" across the money order form and pay, in addition to the usual money order commission. the Air Mail fee of one anna for each money order irrespective of the amount.

Ordinary sterling money orders can be sent by air mail to Iraq, Egypt and Great Britain and Northern Ireland and rupee money orders to Federated Malay States and Straits Settlements and to Sarawak. The original money orders, in the case of countries in the West, will, like those despatched by the sea route, have to be sent to Bombay. The remitter should write the words "By Air Mail" across the money order form, and pay, in addition to the usual money order commission, the air mail fee of annas 2 for each money order irrespective of its amount.

FOREIGN SERVICES FROM INDIA.

The most expeditious route for each country in Europe is given below:-

Air Route. India-Greece (Athens)

Country of Destination. Greece, Albania, Czechoslovakia, Jugoslavia, Hungary, Austria, Bulgaria, Roumania and Turkey in Europe

THOSE AFTER NEW BUSINESS WILL GET NOVEL BUSINESS TIPS FROM START A BUSINESS. Industry Book Dept., Calcutta. Price 4 as.

į è かけて

5

ļ g! 36 52

Air Route India-Italy (Brindisi)

Country of Destination Italy and Sicily, Malta, Switzerland, Germany, Luxemberg, Holland, Denmark, Norway, Sweden, Esthonia, Russia, Poland, Danzig, Southern France, Spain, Portu gal, Lettonia and Lithuania Northern France, Belgium and Fin

India-France (Paris)

India-England (Croydon).

land. Great Britain and Northern Ireland.

Irish Free State The superscription on articles for those countries should be accord ing to the Air route to be followed, as given above The air port at which the mails will be discharged is indicated in brackets

FAR EAST AIR MAIL SERVICES.

Correspondence, both registered and unregistered, for Siam, the Malay States, French Colonies in Indo-China, the Straits Settlements and the Dutch East Indies, Hongkong and China, Japan, Phillippine Islands and Sarawak, are accepted for transmission by air
The route should be superscribed prominently as indicated below

from India or Burma'-

Air Route India-Siam. India Malaya

Country of Destination

Siam Malay States and Straits Settle ments, Japan, Philippine Islands and Sarawak Dutch East-Indies French Indo China, Hongkong and China

India-Dutch East Indies India-Indo-China

AIR SERVICE TO SOUTH AFRICA.

Correspondence for (1) Uganda, (2) Kenya, Tanganyika Territory and Zanzibar, (3) Belgian Congo, Rhodesia (Northern and Southern), and Portuguese East Africa and (4) the Union of the South Africa are accepted for despatch by air from any aerodrome in India The subscriptions should be as follows—(1) For Uganda—"India-Uganda," (2) For Kenya and Zanzibar—"India-Kanya," (3) For Tanganyika territory—"India-Tanganyika," (4) For Belgian Congo, Rhodesia and Portuguese East Africa—"India-Rhodesia", (5) For Union of South Africa-"India-South Africa."

The superscription, in the case of articles intended for despatch by Air from Karachi should be "Karachi-Kenya and Uganda," or "Karachi-Rhodesia," etc, as the cass may be, while those despatched from Delhi, Jodhpur or Hyderabad (Sind), should be superscribed "India-Kenya Uganda," or "India Rhodesia," etc., according to destination

PERTH-ADELAIDE AIR SERVICE

This is a weekly Air Mail service between Perth and Adelaide, Mails from India for transmission by Air from Perth to Adelaide and bearing the superscription "Perth-Adelaide" are closed at Dhanushkodi on Friday to connect with the P & O or Orient Line steamer leaving Colombo each week. The air mail is due to leave Perth (Western Australia) shortly after the arrival of the alternate P & O and Orient Line mail services from Europe at Freemantle

The Air fee which must be prepaid in full is 3 annas per article per half ounce. Air mail postcards, or other postcards bearing postage stamps to the value of 4 annas representing the postage and the air

LOTS OF USEFUL FORMULAE FOR HOME APPLICATION ARE INCLUDED IN DOMESTIC RECIPES. As 4. Industry Book Dept.

i Port Sellening tronson

١

7

fee, are accepted as fully prepaid for transmission by the Perth Adelaide Air service

AIR MAIL FEES AND POSTAGE.

Inland Articles.

Air Fee

For a postcard. _9 pies. _One anna for a weight not exceeding half For a letter or packet... a tola, two annas for a weight exceeding half a tola but not exceeding one tola and two annas for each succeeding one tola or part thereof

The above air fees are payable in addition to ordinary postage and the registration fee in the case of a registered article.

	Foreign	Arti	des.				
			r Fee				
Postcard to Great Britan			il.				
Letters to Great Britain countries mentioned on	bas 1	N	il .				
Postcard to other places, of ing S. American country	except-	2	annas				
The an fee on foreign	letters	and	packet	s per	1	oz follo	ws.—
India-Iraq	_		_		4	as, plus	postage
India-Palestine	_	_		-	4	85.	**
India-Egypt		_			4	88.	21
India-Irish Free State					6	as	
India-Greece		_			6	23.	**
India-Greece-Germany	,				8	as.	.,
India-Italy					6	as.	**
India-France		_			6	28	**
India-England		_			6	as	••
India-Uganda	-					as.	**
India-Kenya		_			7	25.	,, ,,
India-Tanganyika		_		_	7	8.5	"
India-Rhodesia					ġ	88.	• •
India-South Africa	_	_			9	as	21
India-Australia	_		•			as.	**
India-Burma			•	****	2	8.5	**
India-Siam	_		•	_	3	as.	**
India-Malaya	_	-	•		4	85,	99
India-Indo-China	_	_	•		4	85	**
India-Dutch East Indi	Ps	_	•		ŝ	25.	3>
India-Iran		_	•		3	as.	**
Perth-Adelaide Servic		-	•	_	3	28.	**
India-Sudan	·		•	-	5	as. as	**
In addition to the or	dinory f	OFOIR	n norte	- to	d.	ablaaba	17 27 d ma
gistration fee in the case	of region	et area	artrol	ee m	a.	BUIBUIE	r and re-
Portetration for in 0	AT TERM	2 ter	A CALLUI				

Registration fee is 8 annas per article irrespective of destination.

Money Order:

2 annas per order in addition to ordinary commission for Egypt,
Great Britain, and Northern Ireland and a few other countries.

Telegrams by Air Mail. The charges payable on such telegrams and calculated at the Indian inland rates plus the air mail fee in addition to the usual letter postage. The registration charges are to be paid extra

LOTS OF USEFUL FORMULAE FOR HOME APPLICATION ARE INCLUDED IN DOMESTIC RECIPES. As. 4. Industry Book Dept.

5

RAILWAY INFORMATION.

RAILWAY development in India dates back to 1853 when the Great Indian Peninsula Railway constructed their first line extending from Bombay to Kalyan. Since then the mileage of Indian railways has recorded steady increases till this now stands at about 43,118 miles, of which 31,783 miles were under State

Management

One of the special features of the Indian Railway system is the diversity of conditions that prevails in the relation of the State to the various lines in respect of ownership and control. Of the important lines situated in British India or in which the Government of India is interested five (the Northern Western, Eastern Bengal, East Indian (with which has been amalgamated the Oudh and Rohilkhand Railway from the 1st July 1935), Great Indian Peninsula and Burma Railways) are owned and worked by the State, five (the Bombay, Baroda and Central India, Madras and Southern Mahratta, Assam Bengal, Bengal Nagpar, and South Indian) are owned by the State but worked on its behalf by Companies enjoying a guarantee of interest from the Government, two important lines (the Bengal and North Western, and Rohilkhand and Kumson) and many of less importance are the property of private companies, some being worked by the owning companies, and some by the State or by the companies that work State owned systems. Several minor lines are the property of District Boards or enjoy a guarantee of interest granted by such Boards

Railway Finance—Under the separation convention, come into effect since 1926-26, the Railways in India are liable to make a contribution to general revenues which amounts on the average to a net payment of Rs. 6 crores a year. Of the thirteen years that have elapsed since the separation of railway revenues from the general revenues of India, the first six were prosperous years. After paying interest charges, and putting by a net sum of Rs. 12 crores in the Depreciation frind after meeting such of the expenditure on renewals and replacements as is chargeable under rules, to the Fund, the total surphase amounted to Rs. 522 crores. During the next five years, the position was very different. There were successive deficits of Rs. 519, Rs. 9.20, Rs. 10.23, Rs. 7.96 crores, Rs. 5.06 crores and Rs. 3.99 crores during the years ending 1935-35. During 1936-37, there was a surplus of about 1½ crores. During the period of prosperity, Railways met all their habilities, and even in 1930-31, the first year of depression, they contributed 52 crores to general revenues. This contribution was, however, met from accommulations in the Railways Reserve Fund. In all, during this period, after meeting all their liabilities, Railways contributed 42 crores to general revenues. After 1930.31, Railways have made no contribution to general revenues, and have only been able to meet working evenuess and interest charges by borrowings from the depreciation reserve fund. The total amount borrowed from this fund up to the end of 1935-36 was 314 crores, and the actual balance in that fund had been reserve fund. The total amount borrowed from this fund up to the end of 1935-36 was 314 crores, and the actual balance in that fund had been reduced at the end of that year to 55 crores. During 1936-37 Rs. 121 reduced at the end of that year to 55 crores. During 1936-37 Rs. 121 reduced at the end of that year to 55 crores. During 1936-37 Rs. 121 reduced at the end of that year to 55 crores.

Improve your kitchen garden from hints given in GARDENING BITS. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA, Price 4 as.

Railways have taken over the responsibility for loss on strategic lines—about 2 crores per annum.

The financial position of the State-owned Railways is as follows -

						Conta:	
						button	Trans-
			Depre-		Surplus	to	ferred to
	Net	Working	ciation	Interest	or	General	Rly
	Receipts	Expenses	Fund	Charges	Deficit	Revenu	e Reserve
		_	(m	lakhs of	Rupees)		
1925-26	98,94	52,99	10,67	24,81	9,28	5,49	79
1926-27	98,42	52,89	10,89	25,87	7,50	6,01	1,49
1927-28	103,43	53,06	11,38	27,77	10,85	6,28	4,57
1928-29	103,73	54,22	12,00	29,38	7,81	5,23	2,58
1929-30	102,70	55,59	12,59	80,46	4,04	6,12	2,08
1930-31	95,10	54,39	13,07	32,72	5,19	5,74	10,93
1931-32	86,63	49,81	13,46	33,07	9,20	Nıl	4,95
1982-38	84,43	49,08	13,77		10,28	Nil	$N_{1}I$
1933-34	86,63	49,50	18,56	32,58	7,96	Nil	N:1
1934-35	90,20	50,27	13,72	31,80	5,06	$N_{1}I$	N11
1935-36	90,65	50,87	18,25	31,39	3,99	Nil	Nıl
1936-37	95,50	50,25	18,15	30,81	1,21	Nıl	Nil

At the end of 1936-37, the unliquidated liabilities of railways amounted to Rs. 61 crores, of which Rs 30½ Crores is the amount borrowed from the depreciation fund. The balance of Rs 30½ crores represents the contributione due to general revenues but unpaid from 1931-32 to 1936-37.

Railway Profits,—It is interesting to notice that during the last 13 years, of which the first eix were prosperous, the State has received large profits from 7 railways, namely, Rs 19½ crores from the East Indian Railway, Rs 18½ crores from the Bombay, Baroda and Central India Railway, about Rs 6½ crores from the South Indian Railway. Rs 6 crores from the Bengal and North-Western Railway (Trihoot). Rs 5 crores from the Madras and Southern imahratta Railway, Rs 1½ crores from the North-Western Railway Commercial Lines and about Rs 1 crore from the Lucknow-Bareilly. On the other hand, it had to bear lossee on 6 railways The largest is about 2½ crores on the strategic section of the North Western Railway, and the next largest Rs 16½ crores on the Bengal Nagpur Railway On the Assam Bengal Railway the loss amounts to Rs 5½ crores. The Eastern Bengal, Burma and Great Indian Peninsula Railways are responsible for losses of Rs 5, Rs 2 and Rs 1½ crores respectively.

Capital.—The total capital at charge at the end of March, 1937 on all railways including those under construction amounted to Rs 580 13 croice of which Rs 789 03 crores pertaining to State-owned railways inclusive of premia paid in the purchase of companies lines. The balance of 91 10 crores represented capital raised by Indian States, Companies and District Boards

Works Expenses.—The total works expenditure during the year amounted to Rs 8 16 orores of which Rs. 28 lakhs was charged to capital and the balance to the Deprenation Fund Practically the whole of the expenditure of Rs. 28 lakhs was on open line works, only a nominal amount of Rs 20,000 being spent on New Construction Stores balances during 1936-37 were reduced by Rs 20 lakhs and the

balance at end of the year was reduced to Rs. 920 lakhs

The gauges of the Indian railways may be chiefly classified under three heads—Standard (5 ft 6 in). gauge, Metre (8 ft. 3§ in) gauge; and Narrow (2 ft 6 in and 2 ft.) gauge.

Improve your kitchen garden from hints given in GARDENING BITS. INDUSTRY BOOK DEPT., SHAMBAZAR, GALGUTTA, Price 4 as.

Mileage.—The mileage open to the Indian Railways on March 31, 1936 was 43,118 miles as against 43,021 on March 31, 1935 and 42,816 miles on March 31, 1932

Railway Earnings.—The earnings of State-owned lines increased from Rs 90% crores in 1935-36 to Rs 95% crores in 1936-37 representing an increase of about Rs 4% crores

Number of passengers carried during 1935-37 3rd class, 493,835,000, Inter class 11,035,000, 2nd class 4,590,000, 1st class 409,000, total 5,09,919,000 Passenger mile (number of passengers multiplied by mules over which they moved) was 17,436,577,000 in 1936-37 as compared with 17,353,294,000 in 1935-36 Earnings dropped from Rs 31 crores in 1936-36 to Rs 302 crores in 1935-36 Net ton miles covered during 1935-37 were 20,701,293,000, showing an increase of 4.69 per cent over the figures in the previous year Goods, earnings also increased due to revival of trade in cotton, wheat, jute, sugarcane, etc

State Railways Earnings.—The earnings of State owned lines in creased from Rs 90 65 cioles in 1935-36 to Rs 95 50 croies in 1936 37 The following figures show the gross earnings of the principal State-owned Railways during the year 1936-37 as compared with the corresponding periods of the four preceding years—

	3	1932-33	1933-34	1934 35	1925 25	1936 37
			(ın	lakhs of m	ipees)	
A B Ry		1,57	1,61	1,79	1,59	1,69
B N Ry		5,90	7,50	8.05	8,63	8,39
B B. & C I Ry		10,22	10,67	11,04	11,18	11,94
Burma Ry		3,31	3.57	3,72	3,61	3,71
E B Ry		4,90	5,08	5,42	5,25	5,72
E I Ry		17.29	17.78	18,65	18.62	19,37
G I P Ry		11.95	12,22	12.14	12,50	13,22
M & S M Ry		6.65	5.88	6,70	6.55	6.72
*N W. Ry		18,95	14,52	15,03	15,53	16,97
SIRy .	-	5,29	5.14	5,26	4.99	5,12
Tirhoot & Luckno	W					
Bareilly Ry.		1,82	1,77	1,87	1.94	2,06
Other Railways		_	40	45	46	51
TOTAL		90,15	90,37	90,16	90,87	95,35

Wagons Loaded—The following shows the number of wagons loaded in respect of the following commodities on the broad and metre ranges of the Class I Railways—

Burges or the Cians	T Trans	LJS			
	1932-38	1933-84	1934-85	1935-36	1936 37
		(Ne	of Wago	ns Londed)	
Coal and Coke	895,522	954,501	1,064,171	1,040,994	1,052,662
Grains and Pulses	721,075	784.084	808,153	747,087	802,132
Oilseeds	199,382	254,617	226,022	207,884	265,018
Cotton	138,727	171,214	178,159	183,145	210,279
Miscellaneous Small	1,502,483	1,599,598	1,628,457	1,694,422	1,781,413
Miscellaneous Full Wagons	2,178,099	2,404,528	2,576,180	2,705,532	2,765,579

^{*}The earnings of the Southern Punjab Railway Company's lines acquired by the State on 1st January, 1930 have been included in the N W Ry's figures for 1930 31 and 1931-32

Manures & their application a useful handbook for all amateur gardeners. Industry Book Dept, Shambazar, Calcutta Price & 22

The total number loaded was 4,443,712 which was an increase of

146.447 or 3 41 per cent. over the previous year.

Recent Railway Facilities.—During 1936-37 cheap fares were intioduced to stimulate traffic particularly in competitive areas, and special reductions in freight rates were made for parcels and goods traffic. The arrangements for booking traffic were improved by the organisation of street collection and delivery of parcels and goods in some of the larger towns, by the opening of additional out-agencies and the issue of rail-cum-road tickets. "Travel as you like" Season Tickets were introduced by certain Railways. Air-conditioned coaches were run on trial on Bombay-Calcutta Mail.

Railway Rates Advisory Committee.—The committee has been constituted to investigate and make recommendation on i(3) complaints of undue preference, (b) complaints about unreasonableness of rates, (c) complaints of disputes about terminals, (d) complaints about dearth of seasonable facilities Readquarters of the Committee—Calcutta.

RAILWAY SYSTEM IN INDIA.

Indian Railways are grouped under 3 classes:-

CLASS I—The Indian railways with annual earnings exceeding Rs. 50 lakhs of rupees belong to Class I A list of the Class I railways and the tracts these traverse follow—

Assam-Bengal Railway.—It is wholly metre gauge This serves mainly the province of Assam and a part of Eastern Bengal The main line runs from Tinsukia Junction to Chittagong There are a number of feeder lines to serve Silchar, Gaubati, Jorhat, Noakhali and Mymensingh areas and also the interior of Chittagong district it connects with East Bengal Railway at Mymensingh, Pandu and Tangi, with J P Railway at Mariani and Titabar and with 'D S Railway at Tinsukia.

Figures of working of the system during 1936-37.—Route mileage 1,306 41, Number of passengers carried 11,989,692. Tonnage of goods carried 1,533,058; Freight earnings—(a) Coaching Rs. 7.141.069; (b) Goods Rs 10,151,742, Gross earnings Rs. 18,097,557, New lines opened Nil, Stores purchased in India Rs. 3,866,000. Working expenses Rs 15,756,601

Head Office -Chittagong.

Bengal-Naggur Railway.—It iraverses tracts with rich deposits of minerals and operates about 3,500 miles of line. One main branch of the Railway runs from Howrah to Naggur, where it joins the G. I. P. lines, thus serving the eastern half of the Central Provinces, Bihar and Olissa, Western Bengal, etc. Another main branch of the Railway ploceeds up to Waltair in the Madras Presidency, branching off at Kharagpur A secondary main line runs to the Bengal Coalfields connecting with the East Indian Railway at Asansol, Gomoh, Barkakhana and Chandrapura. Among the branch lines, mention may be made of Purulia-Lohardaga, Sini-Asansol, Kanhan-Ramiek, Amda-Gua, Jharsu-guda-Sambalpur, Katni-Bilaspur, Annupur-Chimiri, Abhanpur-Rajim, Rajpur-Dhamtari, Raipur-Vizianagram, Adira-Gomoh, Gondia-Chanda-Naggur-Itwari-Chihindwars, Tumsar-Tirodi, Khurda Road-Puri, Cuttack Talcher, Mayurbhanj and Parlakimedi Laght Rly, etc. The most im portant junctions with the E. I. R. y are: Howrah, Asansol, Gomoh and Barkakana; with the G. I. P. Ry. are Nagyur, Itawari, Karm and Jub bulpore, with the M. & S. M. Ry. is: Waltair.

Areas served are different parts of Bengal, Bihar and Olissa. Madras and the Central Provinces.

Manures & their application a useful handbook for all amateur gardeners. Industry Book Dept., Shambazar, Calcutta. Price & as.

Main workshops are situated at Kharaghur and Headquarters of the Controller of Stores at their offices in Garden Reach, Calcutta

Figures of working for the system, during 1936-87 follow -Route mileage 3,892 25, number of passengers carried 18,797,325, amount of carried 15,835,000 tons, Freight earnings (goods only) Rs 6,40,19,000, gross earnings Rs 8,41,43,000, new lines opened nil, gross expenditure (including appropriation to Depreciation Reserve Fund) Rs 6,69,02,000

Hd Office -Garden Reach, Calcutta

Bengal and North Wesiern Railway.-It is the only big Indian line that is not based upon one or other of the four principal cities-Della. Bombay, Calcutta and Madras Its system, constructed throughout on the metre gauge traverses some of the richest and densely populater parts in Northern India and taps at several places the independent State of Nepal This connects Biliar with Bengal on the one hand and The principal line extends from the United Provinces on the other Katihai on the E B Ry to Cawnpoie in the United Provinces other branch lines consist of Mokameh Ghat to Sonepur via. Muzaffai pur, Chapra to Benaies Cantt, Golakhpur to Gonda, Shahganj to Ballia, Naikatigunj to Balbhanga, etc., etc. It joins the Rohikhand and Kumaon Railway at Sitapui and Lucknow and makes important connections with E. I. Ry. at Mokameh Ghat, Cawnpur, Benares, Allaha bad, Patna, Bhagalpui and Barabanki. It joins the G. I. P. at Cawnpore and Allahabad and B B & C I at Cawnpore again

Bombay, Baroda and Central India Railway -- It is the largest of the Company-managed Railways in India and operates over 3,511 5 miles of line of which 1,259 6 miles are bload gauge, 2,027 4 miles metre gauge and 224 5 miles narrow gauge during 1936-97 This serves the northern half of the Bombay Presidency, Central India and the Southern portion of Rajputana The main line runs from Bombay to Delhi through Surat, Broach, Baroda, Dohad, Kotah, Muttra, etc The Southein section of the Railway iuns from Bombay to Viramgam and Kharaghoda via Ahmedabad, while the northern section of the Railway extends through Rajputann to Delhi There are also other important Branch Lines as Amer-Khandwa, Rewart-Fazilka, Agra-Cawnpore, Surat-Amalner, etc. etc The Railway has junctions with G I P Raliway, N W Rly, E I Railway and thus connects Bombay with the rest of India It joins Jodhpur Railway at Marwar Junction and thus forms part of a through loute between Bombsy and Kalachi

This Railway provides the shortest and quickest route between Bombay, Delhi and Northern India, and the Frontier Mail a daily service de luve, is one of the fastest and the best known, long fistance trains operating in the East. It has its own workshops and Stores Depots in Bombay, with recently erected workshops at Dohad for the Broad Gauge system, and at Amer, the headquarters of the Metre Gauge system There are Locomolive Workshops where locomotives are constructed, carriage and wagon shops, and a subsidiary stores Depot.

The results of the working of the Railways during 1986-37 are as follows —Route mileage 35115 miles, number of passengers carried 84,503,300, weight of goods carried 9,600,000 tons, freight earnings (a) coaching, Rs 45,165,000, and (b) goods Rs 78,195,000, gross earnings Rs 125,306,000, new lines opened, nil, total working expenses, Rs 71,050,000

Head Office -Church Gate, Bombay

Burma Railways —The railway which is a metre gauge system with more than 2,000 route miles came under the direct management of the

SAFETY MATCHES & their Manufacture explains every aspect of the industry. INDUSTRY BOOK DEPT., Calcutts. Price Rs 2/8.

Government of India on January 1, 1929. Since the separation of Burma from India from 1st April, 1937, the management was taken over by the Government of Burma from that date. The main line luns from Rangoon to Myitkyina a distance of 725 miles approximately north and south. On the east side there are branches to Katha on the upper leaches of the Iriawaddy River, Lashio in the Northein Shan States, Shwenyaung in the Southern Shan States, Madauk on the Sittang River and Moulmein and Ye in the south-east coiner of the Province. On the west side there are branches to Ye-U in the Chindwin valley, and Myingyan, Kyaukpadaung and Prome in the Irrawaddy Valley Myingyan is connected to Paleik, just south of Mandalay, by a chord line and a branch line extends some miles north of Mandalay to Madaya. There is also a service to Bassein and Kyangin on the west side of the Irrawaddy.

Results of working during 1936-27 were as follows—Route mileage 2,059 89, No of passengers carried 20,272,778, Tons of Goods carried 8,856,742, Freight earnings (Goods Tiaffic only) Rs. 2,54,34,866, Gross earnings Rs. 3,82,74,101, New lines opened Nil, Stores purchased Rs 48,00,000, Working expenses (exclusive of depreciation and interest charges) Rs. 20,871,426, Gross expenditure (inclusive of depreciation and interest charges) Rs. 4,08,80,740

GOODS—Certain minor adjustments in Goods rates have recently been made with a view to combat various forms of competition. On the lat January 1937 reduced rates for rice and paddy were introduced tor bookings to Rangoon Stations from all stations on the sections Taikkyi-Prome, Pegu-Kyaukinga and Shanywagyi-Taungzun, and as a result both the quantities booked and the earnings therefrom increased on all the three sections.

East Indian Railway.—This is in point of route mileage the second largest of the Indian Railway systems but so far as freight traffic is concerned it is the most important. It serves the numerous cities of commercial, industrial, historical and religious importance in the Great Gaugetic plain and serves as the outlet of the industrial quarters round Calcutta and the coal districts in Bengal and Bihar. The principal line runs from Howrah to Ghazabad in the United Provinces serving the Western parts of Bengal, Bihai and United Provinces. The branch line linking Allahabad with Jubbulpur in the Central Provinces has now been transferred under the control of the Great Indian Peninsula Railway while the lines which were formerly managed by the Oudh and Rohilkhand Railway have been added to it. The chief branch lines are.—Howrah-Mokameh Loop line, Grand-chord line, Barharwa-Bundel line, Fatna-Gaya Branch, Moghal Serai-Saharanpur line, etc. The Railway has junctions with the following railways. N. W. Ry.—Saharanpur, Meerut, Ghazabad, B. B. & C. I. Ry.—Agra East Bank, Farukhabad, Hathras, Cawnpore; G. I. P. Ry.—Cawnpore, Chheoki, Jumna Bridge, B. N. Ry.—Howiah, Asansol, Pathardihi, Bhaga, Katrasgarh, Barka-khana, Gomoh, B. & N. W. Ry.—Barabankh, Cawnpore, Jaunpur, Shahsanl, Benares Cantt, Talighat, Digha Ghat, Mokameh Ghat, Bhagalpur, E. B. Ry.—Nailhati, Manihari Ghat, R. & K. Ry.—Bareilly, Moradabad, Lucknow.

The measures taken to prevent diversion of traffic to the roads as well as to develop rall traffic include additions to and acceleration of train services, reductions in rates and fares, quotation of flat lates irrespective of commodities carried, provision of additional halts, opening of out-agencies, introduction of road cum lail and collection and delivery services, and an intensification of traffic canyassing and advertising.

SAFETY MATCHES & their Manufacture explains every aspect of the industry. INDUSTRY BOOK DEPT, Calcutta. Price Rs. 2/8.

Notwithstanding the competition from road motor transport, the gross earnings during 1936 37 improved by Rs 72 41 lakhs (about £543,000) equivalent to a 3 84 per cent increase over the preceding year The increase is attributable entirely to Goods traffic, as Coaching earnings declined by Rs 13 53 lakhs (about £101,000) or 2 34 per cent, due partly to local distress following successive failures of the Rice crop. an unusually heavy and prolonged monsoon, and flood conditions, and an abnormally large number of inauspicious days for pilgrimages and marriages Judicious enhancements in rates on various commodities, rendered possible by improvement in trading and industrial conditions contributed materially to the advance in goods earnings expenses showed only a slight increase of Rs 4 32 lakhs (about £32,400) or 0.37 per cent for the year 1936-37.

Special attention continues to be paid to traffic development, trade enquires, the necessity for closer contact with business interests, the quicker transit of traffic, the prevention of loss and damage to goods and parcels, the speedicr settlement of claims for compensation and

A special drive has been inaugurated recently to stimulate passen ger traffic in connection with religious melas or fairs and other special events and occasions, such as large and important Exhibitions and Shows, holiday periods, educational trips, sightseeing and pligrimage tours and Boy Scout excursions

Workshops —This Railway's carriage and wagon shops are situated at Lillooah and Lucknow (Alambagh) and Loco shops at Jamalpur and

Lucknow (Charbagh).

Head Office -Fairlie Place, Calcutta

Eastern Bengal Railway.-The areas served by the Railway are Eastern Bengal, the North Western portion of Assam and the Northern Gangetic plain in Bengal and Bihar to the foot of the Hundlayas. The important lines are Calcutta to Siliguri, Calcutta to Goalundo, and thence to Naralngan, Dacca, etc., Calcutta to Gauhati and Shillong via Parbatipur Junction, etc., etc The principal exchange points are at Nathali with the East Indian Railway, Katihar with the B & N W. Railway, Mymensingh, and Pandu with the Assam Bengal Railway, Siliguri with Darjeeling Himalayan Railway, and Goalundo and Khulna with the river steamer services The company's Broad Gauge Locomotive, Carriage and Wagon Works are at Kanchrapara and Metre Gauge Locomotive, Carriage and Wagon Works at Saldpur

Figures for working during 1936-37 Route mileage 2,009 55 miles, No of passengers carried 41,874,000, Tonnage carried 5,966,000, Freight earnings Hs 3,52,04,000, Total gross earnings Rs 5,90,42,000 New Lines opened Nil, Stores purchased Rs 1,00,97,000, Important

changes in fares and goods rates

(a) During the last Durga Pujah, Christmas and New Year, and Easter Holidays, First, Second, and Inter Class return tickets at 15 single fares, and third class return tickets at 13 fares, were issued for journey between stations which are 66 miles or more spart, over this Railway including Branch lines (except-Khulna-Bagerhat-Light Railway, over which two single fares were charged), during the year under

(b) First, Second, Inter and Third class "Travel as you-like" season review. tickets at Rs 60/. Rs 40/. Rs 15/ and Rs 10/- each respectively were usued at all stations on the Eastern Bengal Railway System and were made available for use for 15 days counting from mid-night of the

date of issue

For experimented formulas for damp proofing matches consult Safety Matches and Their Manufacture Industry Book Dept, price Rs. 2/8-

(c) Cheap lower class Return tickets on K. B. L. Railway -- With effect from 15th October 1936, cheap lower class return tickets were introduced and extended between Rupsa East and Bagerhat College. Bagerhat College and Mulghar, Bagerhat College and Jatrapur, Bahirdia and Bagerhat, and Brahman Rakdia and Bagerhat.

Reduced rates for jute to Calcutta and certain Mills and Presses in and around Calcutta were introduced on certain sections and a few

other competitive points on this Railway.

For the purpose of developing the traffic, reduced epecial rates for General merchandise, such as giains, pulses, seeds, potatoes, salt, mustard oil, kerosine oil, sugar etc., were also introduced

Reduced rates were intioduced for Parcel traffic for the purpose of stimulating special traffic, euch ae mangoes, lichies, oranges, patal etc

Head Office -3, Kollaghat Street, Calcutta

Great Indian Peninsula Railway.—This is the third largest railway in India with an approximate route mileage of 3,500. It is the first system in India to develop electrical traction. It serves the Central portion of the Bombay Presidency, Hyderabad, Western half of the Central Provinces, Central India, lower parts of the United Provinces and some parts of Rapputana. One line connects Bombay with Delhi, another with Allahabad, via Jubbulpore, another line extends from Bombay to Raichur via Poona while a fourth joins the Bengal Nagpur Railway at Nagpur The branch lines are -Dhond to Manmad, Itarsi to Jubbulpore, Katnı to Bına, Kotah to Bına, etc The system makes important junctions with other railways B B & C I Ry. Bombay, Important junctions with other ratiways BB&CI Ry.—Bombay, Amainer, EIR,—Aliahabad, Delhi, Agra, Cawnpore, NWR,—Delhi, BNRy.—Katni, Jubbulpore, Nagpur, M&SMRy.—Poona, Hotgi, Rafehur, Nizam's State Ratiway—Balharshah, Wadi Figures for 1935-36 follow:—Route Mileage—Broad Gauge 34,8280 miles, Narrow Gauge 244 36 miles, No of passengers carried 52,227,551, Tonnage of Goods cairied 10,400,825 Tons, Freight earnings Rs 8,52,03,508, Gross earnings Rs 17,48,25,463, New lines opened Nil; Stores nurchased Rs 14110,000

Stores purchased Rs 1,61,10,000

Head Office -Victoria Terminus, Bombay.

Jodhpur Railway.—This serves the Eastern part of Sind and North-Jonnpur statiway.—Inis serves the Eastern part of Sind and Profits
Western part of Rapputana It runs from Hyderabad (Sind) to Kuchaman Road via Luni Junction, Jodhpur, Piper Road, Merta Road, Degana
and Makrana. Its branches are (1) Jhudo-Prihoro Loop, (2) Mirpui
Khas-Khadro (in Sind), (3) Balotra-Pachpadra, (4) Samdari-Raniwaia,
(5) Marwar Junction—Phulad, (6) Jodhpur-Phalodi (Pokaran), (7)
Pipar Road—Bilara, (8) Merta Road-Merta City, (9) Merta Road-Chilo,
(10) Desang-Suisneach (11) Makrang-Pachataer At Chilo, Junction (10) Degana-Sujangarh, (11) Makrana-Parbaisar At Chilo Junction and Sujangarh Junction it joins the Bikaner State Railway carrying traffic to Bhatinda and Hissar respectively At Kuchaman Road and Marwar Junction it joins the B. B & C I Railway for traffic to Delhi and Bombay respectively. The North-Western Railway joins the Jodhpur Railway at Hyderabad for traffic to Karachi At Phulad it joins the Udaipur Chitorgarh Rankay for traffic to Udaipur.

Figures for working of the system during 1936-27 -- Route Mileage 1,054 96, Number of passengers carried 4,790,935, Amount of Goods carried 1,296,206 tons, Freight earnings Rs 69,79,624, Gross earnings 121,87,233, Stores purchased Rs 17,48,201, Gross Expenditures

Important changes in fares and Goods Tariff as under .-(1) Schedule C/R rate was quoted for ballast etc, from Jasai to stations in Sind and to via Hyderabad (Sind) when required for metal-

For experimented formulas for damp proofing matches consult Safety Matches and Their Manufacture. Industry Book Dept., price &t. 2/8.

ling public roads in order to facilitate the construction of roads in Sind by the Government

(2) The basis of Inter class ordinary fares for distance upto 8 miles was enhanced from 5 to 6 pres per mille in order to prevent over-crowding of Inter class accommodation in this zone

(3) Special lates were quoted for Salt in wagon loads from Pach-pudra to certain E I Railway stations to enable Pachpadra salt to find

a market at these stations in competition with Sambhar salt

(4) Revised special rates were quoted on this Railway for iron and steel from Karachi to certain stations on this and the Bikaner State Railways to induce movement of iron traffic to these stations from Karachi in competition with Bhavnagar

(5) Concession Return Tickets were issued on occasions of big fairs

on this Railway in order to stimulate passenger traffic

Workshops and Stores are located at Jodhpur

Head quarters -Jodhpur.

Madras and Southern Mahratta Railway.—It affords direct communication between various places in the Madias Presidency, and in connection with other railways forms direct main line through routes from Madras to Calcutta, Bombay, Upper India and to Mangalore and West Coast The chief lines run from Madias and Poona, and thus serve the Northern and Central parts of the Madras Presidency, a small part of Hyderabad and the Southern part of the Bombay Presidency and Mysore The important junctions are -N S Ry-Dronachellam and Bezwada, G I P Rly —Raichur, Poona, Hotgi, B L Ry —Miraj, B N Ry —Waltair, S I Ry —Madras, Arkonam, Katpadi, Jalarpet, Mysore Railway-Bangalore, Bowlingpet, Haridhai and Hindupur

Figures for 1936-37, Route mileage -Broad Gauge 1,150 39 miles, Metre Gauge 2,078 14 miles. Total 3,228 58. No of passengers carried 30,541,000. Tons of goods carried 5,348,000. Freight earnings Rs 479 07 lakhs, Gross earnings Rs 747 87 lakhs. Gross expenditure

Rs 449 86 lakhs

Head Office -Park Town, Madras,

Mysore Railways.—The lines worked both by the State and the M and S M Ry Co, serve the whole of the Mysore State excepting a small bit between Bangalore City and Bisanattam which is on the Broad Gauge and worked directly by the M and S M Rly Co The construction of a metre gauge line from Anandapuram to Sagaraa distance of 16 22 miles has been taken up and the work is in progress

Route mileage 731 86 miles, Number of passengers carried 6,789,600, Number of tons carried 1,117,174, Freight (Goods) earnings Rs 38 73 lakhs, Gross earnings Rs 72 74 lakhs, Stores purchased Rs 10 41 lakhs, Gross expenditure Rs 52 15 lakhs

Head Office -- Mysore

Nizam's State Railway.—This serves the Hyderabad State system furnishes a direct through route between Madras, Delhi and the North The railway connects at three points with the G I P Ry, viz Wadi, Manmad and Balharshah It has two exchange points with M & S Ry at Bezwada (for Madras and Cocanada points) and at Dronacheliam The chief lines are Wadi-Bezwada including mineral branch, Karepalli-Kothagudam, Kazipet-Balharshah, Vikarabad-Purlivaijnath, Secunderabad-Manmad. Purna-Hingoli, Parbham-Purli, Secunderabad-Manmad. derabad-Dronachellam.

Figures for 1936-87 —Route mileage 1,348, No of Passengers carried 7,585,000, Tonnage of goods carried 2,504,000, Freight earnings Rs 2,24,66,000, Gross earnings Rs 2,28,80,000, Stores purchased

Rs 55,94,000

Pyrotechnic matches and Their Preparation are dealt in Safety Matches and Their Manufacture. Industry Book Dept , Calcutta Price Rs. 2/8. Head Office. -- Secunderabad (Deccan), Workshop, Lallaguda

North Western Railway.-This is the longest railway in India and comprises over 6,900 route miles of lines. It serves almost the entire portion of the Punjab, Sind, North West Frontier Provinces and Baluchistan. The main line passes from Delhi to Peshawar Cantonment while others extend from Delhi to Karachi, via Lahole The important branches are -Bhatinda to Samastas, Ludhiana to Hissar, Ferozepur to Hoshiarpur, etc. Junction is made with the East Indian Railway at Saharanpur, Meerut and Ghaziabad and with the Great Indian Peninsuia Railway near Delhi The Bombay, Baroda and Central India Railway metre-gauge line links up with the North-Western Ry. at Delhi, Hissai, Bhatinda, Fazilka and Kot Kapura The Bikaner and Jodhpur Railways connect it at Bhatinda and Hyderabad respectively

Figures for working in 1935-36 -Total route mileage 6.944 miles Number of passengers carried 65,333,000, Total tonnage carried 14,161,000, Fleight earnings (excluding miscellaneous goods earnings Rs 10,10,92,644, Gross earnings Rs 16,45,95,933, New lines opened Nil; Stores purchased Rs 2,30,12,000. Gross Expenditure Rs 12,02,31,623; important changes in fares Nil. In 1936-37 the Railways earning in-

creased by Rs 158 lakhs.

The improvement in passenger earnings was to some extent due to the enhancement of third class fales from the 1st January, 1936, but mainly to the Solar Eclipse fair at Kurukshetra in June, 1936 and to the general development in traffic as a result of improved trade conditions

The increase in goods earnings was mainly due to (1) raw cotton and wheat on account of better crops and greater exports to foreign countries, (ii) sugar on account of the increased production of sugar-cane and (iii) petrol, owing partially to increase in imports and par-tially to enhancement of rates from 1st January 1936

Head Office -Lahore.

Rehilkund and Kumaon Railway Co., Ltd .- This Railway runs from Lucknow on the E I. Rly, to Kasgan; on the B B & C I. Ry, passing through Sitapur, Lakhimpur Khen, Gola Gokarannath, Pilibhit, Bareilly, Budaon and from Bareilly to Kathgodam the station nearest Nami Tal. It also serves by branch lines the area bordering Nepal, also Shahjehanpur, Moradabad and Ramnagar at the foot of the hills

The open mileage is 571 04 miles The goods traffic handled is prin-

cipally agricultural and forest produce

The administrative Headquarters are at Izatnagar just outside Bareilly where the Stores and Loco and Carriage and Wagon Shops are also situated.

Head Office - Izatnagar, Bareilly. Offices of the Agent and Heads of Department, Gorakhpur.

ı

6

South Indian Railway. The system is well connected up and the new lines opened during recent years help to consolidate railway facilities in Southern India. The main line extends from Madras to Rameswaram and Dhanushkodı while others are Madras to Mettupalaiyam, Madras to Mangalore via Podanur, Trichinopoly to Erode, Madura to Tuticorin, Maniyachi to Trivandrum via Quilon, etc., etc. There are connections via Dhanushkodi and Talaimannar with Ceylon. The Railway has junctions solely with Madras and Southern Mahratta Railway, contact being made at Madras Beach, Jalarpet, Katpadı and Arkonam

Figures of working for 1936-37 —Route mileage on 31st March 1937 2.531 95; Number of passengers carried 53,752,291; Tonnage of Goods carried 5,137,264, Freight earnings (Goods) excluding Steam Boat

Pyrotechnic matches and Their Preparation are dealt in Safety Matches and Their Manufacture. Industry Book Dept., Calcutta. Price Rs. 2/8.

or at the time of delivery, and all goods are subject to lien not only for the freight, whatfage, demuirage and handling charges on the particular goods but also for any general balance which may be due to the Railway by the owner or consignor or consignee of such goods. If the money in respect of which goods are detained be not paid, they may be sold by auction, in the case of perishable goods at once and in the case of other goods, on the expiration of 15 days' notice of the intended auction and the proceeds applied in liquidation or reduction of the amount due and expenses

Right to correct charges on receipt notes.—The weight, description and classification of goods and quotation of rates as given in the railway receipt and forwarding note are merely inserted for the purpose of estimating the railway charges and the Railway reserves the right of re-measurement, re-weighment, re-classification and re-calculation of rates, terminals and other charges and correction of any other errors at the place of destination and of collecting any amount that may have been omitted or undercharged. No admission is conveyed by a railway receipt that the weight as shown therein has been received or that the description of goods as furnished by the consignor is correct

Marking of goods—(1) Every package in a consignment of goods, before it will be accepted for carriage by rail, must be clearly marked by the sender with name, initials or private mark for purpose of identification. Such name, initials or private mark must be shewn on the forwarding note

(11) Bags and bundles of hides and skins and baskets of fruit or vegetables, vessels of oil of ghee, bundles of from bals of other goods that cannot be durably marked in the ordinary manner must have a leather, metal or wooden label attached to each bundle of article at the forwarding station by senders Bundles of silk, cloth, blankets and cumblies must have a patch of white cloth sewn on them by senders for Railway marks.

Goods in bulk.-These rules do not apply to goods in bulk

Declaration of goods.—Every consignment of goods, when handed to the Railway for despatch, must be accompanied by a forwarding note which must be signed by, or on behalf of, the sender or senders, and must contain a declaration of the weight, description and destination (station and Railway on which situated) of the goods consigned

Fragile goods—The Railway can accept no hability for fiagile goods, such as earthenware pots, glass hangles, cast-non goods, etc., even when not covered by risk note when the damages are clearly due to bad on defective packing and not to ill usage or rough handling in transit

Notice of loss or dsmage.—The Railway shall not be responsible for any damage to, or loss of property unless notice of such is given in writing to the Station Master before delivery and removal from the Railway's premises of the property or of the package or packages, the contents or parts of the contents of which are alleged by the claimant to be damaged or lost, or of the rest of the consignment, a portion of which is alleged by the claimant to be lost (as the case may be).

Time-limit of claims for compensation.—No person shall be entitled to claim compensation for loss, destruction of deterioration of animals or goods delivered to be carried by the Railway unless a claim is preferred in writing to the Railway Administration within six months from the date of the delivery of the animals or goods for carriage by Railway

Catechu Making is quite paying. Read MANUFACTURE OF CATECHU Price Re. 1/8. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA.

Time limit for refund of over-charges.—No person shall be entitled to a refund of an overcharge in respect of animals or goods carried by railway unless his claim to the refund has been preferred in writing by him or on his behalf to the Railway Administration (in the case of the Eastern Bengal Railway, to the Agent) within six months from the date of the delivery of the animals or goods for carriage by railway.

Risk Notes.—In all cases when goods or live-stock are conveyed at the risk of the owner, or on the understanding that the risk accepted by the Railway is limited to any extent the full value of the consignment, or the several sums prescribed in the Indian Railways Act IX of 1890, the consignor is required to execute a risk note

Value-payable system.—(a) Should mercantile firms and tradesmen desire to adopt the value-payable system, the following procedure may

be followed -

A consignor should, in the forwarding note, shew the consignee as "self." Each package in the consignment should be marked with a distinctive private mark, which will also be recorded in the forwarding note, and railway receipt Different marks should be used for different consignment despatched to the same station. Consignors are warned against shewing the intended consignee's name on any of the packages

On obtaining the railway receipt from the railway, the consignors should endorse it in favour of consignee by name, and make it over to the Post Office for 'delivery to the consignee on payment of the amount due.

GOODS TARIFF.

Freight calculations on goods carried on railways are made on them with regard to (1) volume of business in a particular commodity, (2) volume of traffic per consignment, (3) load per wagon for a consignment, (4) the value of the article, (5) continuity or regularity or otherwise of despatch, (6) the bulk and the proportion of the weight to bulk, (7) degree of risk involved, goods being carried at owner's risk (O R) or at iailway's risk (R R), (8) any special facilities required, such as quick despatch as in the case of perishable goods

The Indian General Railway classification of goods comprises ten classes, each with a scale of maximum and minimum rates and is in force in most of the railways. But goods are often carried at reduced commodity rates, either on the basis of fixed reduced schedules or at

special lumpsum rates.

Whereas the maximum and the minimum rates are the same for all Indian railways there remains a wide maight between the two to enable each railway to regulate its charges within the maxima and minima limits

The maximum and minimum rates for the ten classes into which the goods have been grouped are as follows:—

			Maximum pies	Minimum pies
			per md. per mile	per md per mile.
First			-38	100
Second			42	100
Thud		***	58	166
Fourth			62	.166
Fıfth			•77	-166
Sixth	-		83	166
Seventh		******	96	166
Eighth			1.04	·166
Ninth			1 25	166
Tenth	•••••		187	•166

Gatechu Making is quite paying. Read MANUFACTURE OF CATECHU Price Re. 1/8. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA.

Exceptional rates for some commodities are charged on several lines, eg. cotton loose and half-pressed, wool loose and half-pressed are classed nine over G I P lines while piecegoods, shawls, cotton thread, hosiery, flannel, etc., in bales, press packed and bound with iron bands of packed in boxes or cases are charged at 1 pie per maund per mile Over the Eastern Bengal Railway hemp, flax, jute and tow. machine pressed, hand or power, unpressed are classed six while tea is classed nine.

Railway treights are charged either on the Sliding or cumulative (telescopic) scale. Under the former the lowest rate for the longer distance traffic applies on such traffic on entire distance from start to But under the latter or the cumulative basis the rate for the shorter distance is in higher scale and is the same for both long and short distance traffic up to a certain distance, and it is for the distance in excess that the charges are on a lower basis, and the higher and lower rates are added together to form the rate for the entire distance on the long haul traffic under the cumulative basis.

The present classification of goods is regarded as out of date and has, in the course of time become an exceedingly complicated business It is hampering the development of commerce, trade, industry Interests of all kinds have long demanded reform. It is pleasure to note that the Railway authorities have taken up the work of revision

in co-operation with commercial men.

(I) In wagon loads at O R

(a) For distances upto 400 miles—

Maxima and Minima rates for the carriage of coal including coke and patent fuel, exclusive of a surcharge of 12½ p.c., subject to a maximum of Re. 1 per ton.

The following is the scale of maxima and minima rates for the carriage of coal including coke and patent fuel for the public exclusive of a surcharge of 15 per cent generally imposed on coal subject to the condition laid down below -

Maxima Rates.

per maund per mile.

A 405 ---

For the first 200 miles	O YPD	pie.
Plus for extra distance above 200 miles and		
upto 400 miles	0 150	,,
(b) For distance above 400 miles		
For the first 400 miles	0 15	22
Plus for the distance in excess of 400 miles	0 10	**
The above rates are subject to the Differential Rule		
In consignments of less than in wagon loads at O R.	- 1	pre.
In wagon loads at R R In consignments of less than in wagon loads at R \overline{R}	} •88	,,
Minima Rates.		
For distances up to 300 miles	0 10	pie
up to 500 miles, inclusive	0 066	,,
Plus for any distance in excess of 500 miles	0 05	"
	Plus for extra distance above 200 miles and upto 400 miles (b) For distance above 400 miles — For the first 400 miles — Plus for the distance in excess of 400 miles — The above rates are subject to the Differential Rule In consignments of less than in wagon loads at O R. In wagon loads at R R In consignments of less than in wagon loads at R R Minima Rates. For distances up to 300 miles Plus for any distance in excess of 300 miles and up to 500 miles, inclusive ————————————————————————————————————	Plus for extra distance above 200 miles and upto 400 miles

The surcharge does not apply in the case of (1) soft coke and (2) coal and coke consigned to Howrah and Caloutta, and (a) exported thence by sea to any port foreign or Indian, or (b) loaded for bunkering in the sea-going vessels within the limits of the port of Calcutta

SHIPPING INFORMATION.

THE coastal and overseas trade of India which runs approximately to 460 crores of rupees annually permits of operation by a large number of shipping companies both Indian and foreign.

The tonnage of vessels entered with cargoes at ports in British India from foreign countries and British Possessions during 1936-37. amounted to 22,694,050 and the tonnage cleared to 22,200,246 as against 22,990,195 tons entered and 22,209,833 tons cleared during the corres-

ponding period of the preceding year.

The following table shows the nationality of the vessels employed and the tonnage handled by each nationality during the last 3 years -

Nationality.		Entered.			Cleared	
	1934-35	1935-36	1936-37	1934-35	1935-36	1936-37
	Tons	Tons	Tons	Tons	Tons	Tons.
British	16,985,195	15,104,076	14,142,240	17,221,007	14,512,409	13,894,929
British	-					
Indian	3,123,760	3,142,803	3,927,210	3,089,211	3,079,814	3,872,022
Foreign	3,522,921	3,435,294	3,333,911	3,392,603	3,302,645	3,129,338
Native						
Cıaft	1,198,117	1,308,022	1,290,689	1,280,907	1,314,965	1,303,957
Total	24,829,993	22,990,195	22,694,050	24,983,728	22,209,833	22,200,246

COASTAL AND INLAND SHIPPING.

Asiatic Steam Navigation Co. Ltd., (A. S. N. C.)-Regular sailings to Chittagong, Rangoon, Moulmein. Port Blair (Andamans), Colombo and Bombay Via Coast ports, Sumatra and Java Ports Managing Agente —Turner Morrison & Co Ltd., 6, Lyon's Range, Calcutta, James Finlay & Co. Ltd , P. O. Goswaindanga, Chittagong

Bengal Assam Steamship Co. Ltd.—Maintains a service of steamers and flats for the transport of produce, principally jute, on the rivers of Bengal and the Eastern Districts Mng Agents-Andrew Yule

& Co Ltd., 8, Chve Row, Calcutta

Bengal River Service Co. Ltd.—Ply regularly with cargo barges between Calcutta and Eastern Bengal Agencies -Dacca, Narainganj, Mirkadim, Bhairab, Chandpur, Madaripur, Charmuguria, Khulna, etc. Office .- 9, Clive Street, Calcutta.

Bengal Steam Navigation Co., Ltd.—Sailings from Calcutta to Madaripur, Lohajung, Narayanganj, Bhairab and intermediate stations and vice versa Mng. Agts —Murali Dhar Ray & Bros., 16, Banamalı

Sircar Street, Calcutta.

Bombay and Persia Steam Navigation Co., Ltd.—Regular Service from Bombay and Karachi to Maulitius, Red Sea and Peisian Gulf Managing Agents -Turner Morrison & Co. Ltd., 16, Bank Street, Bombay.

Bombay Steam Navigation Co., (B. S. N. C.)—The Company has headquarters at Bombay. Their principal loutes are from Bombay to Mangalore (412 miles) via Mormugao and from Bombay to Kiamari (Karachi) (546 miles) Via-Porbandar, touching at the more important

INVENTION OF TO-DAY MAKES YOUR INFORMATION UP-TO-DATE. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA.

ports on way The steamers of the Company ply on the following lines. calling at intermediate poits -Bombay-Mangalore, Bombay-Kaiachi, Bombay—Gulf of Cutch, Bombay—Bhavnagar, Bombay—Nahawa, Bombay—Dharamtaı, Bombay—Jaıgad, Bombay—Panjım (Goa). Agts—Killick Nixon & Co., 100, Frere Road, Bombay.

British India Coastal Line.—Works in conjunction with Peninsular and Oriental Steam Navigation Co Regular sailings from Calcutta to Rangoon, Straits, China, Japan, Madras, Colomandel Coast, Ceylon, Tuticolin, Malabar Poits, Bombay, Bhavingar, and Karachi, Mauritius, West Indies and Cuba, Fremantle, Adelaide, Melbourne and Sydney, from Bombay to Karachi Via Kathiawai Ports, Basrah, Malabar Coast Ports, Ceylon, Coromandel Ports, Calcutta or Rangoon, also to East and South Africa, from Karachi to Bombay, Kathiawai Ports and Bombay, Basiah Via Bushire and Khoramshahi, Malabai Coast Poits, Tuticorin, Colombo, Madias, Colomandel Poits, Calcutta or Rangoon, from Chittagong to Akyab, Kyaukpyu, Andrew Bays, Rangoon, etc., also regular sailings from Madras and Burma Agts -Mackinnon Mackenzie & Co., 16, Stiand Road, Calcutta, Chittagong, Colombo, Bombay, Kaiachi, Mackinnon Mackenzie & Co., (Burma) Ltd., Rangoon and Moulmein, Binnay & Co., (Madias) Ltd., Madras

Calcutta Steam Navigation Co., (C. S. N. Co.)—The principal lines are Calcutta to Ghatal (touching at Geokhali and Ranichuck), Calcutta to Katwa, Calcutta to Islampur, Kolaghat to Ranichuck, Jangipur and Rachunathran, to Dhullan. Favry services are non-between Chendral

Raghunathgan to Dhulian Ferry services are run between Chandpal Ghat, Rajgunge and intermediate stations in the Port of Calcutta Some of these lines or parts of some of them are not navigable except during the rains The managing agents of the Company are Hoard Miller & Co Ltd., 5, Fairlie Place, Calcutta

East Bengal River Steam Service Ltd,-Bi-weekly sailings from Calcutta to Chandpui, Narayangani, Kamlaghat, Dacca and Bhairab Carry jute to Calcutta from Ashuganj, Bharrab, Naisingdi, Dacca, Naiayanganj, Shelajdigha, Talpassa, Chandpur, Jobsa, Chalmaguria, Madai pur, Khulna, etc. Agents —Rajah Sreenath Ray & Bros. 87. Shova Bazar Stiest, Calcutta

Eastern Steam Navigation Co., Ltd.—Campbell Street, Kaiachi India General Navigation and Railway Co. Ltd., and Rivers Steam Navigation Co. Ltd — Operate goods services between Calcutta and all parts of Assam, Eastern Bengal, Bihar and the United Provinces. The most important services are (1) Calcutta (Jaggernathghat) to Dibrugaih (Assam) including cargo for Chuimugria, Sirajganj, Jagannathgani, Dhubri, Gauhati Bazar Ghat, Tezpur, Silghat, Desangmukh and Dibrugaih, (2) Calcutta (Armenian Ghat) to Silchar including cargo for Chandpur, Mirkadim, Narayangani, Dacca, Bhairab, Markuli, Chhatak, Sylhet, Fenchuganj, Kalimganj, and Silchar, (3) Calcutta (Juggelnathghat) to Barisal including cargo for Khulna, Hularhat, Jhalakati, Barisal, Chittagong, Patuakhali and Bhowanigani, (4) Clcutta (Juggernathghat) to Ganges Stations up to Buxar Ghat and Burhaj including cargo for Goalundo, Pabna, Rahshahi, Lalgola, Rajmahal, Bhagalpur, Khagaiia, Monghyi, Semaiia, Mokameh, Patna, Digha, Balha and Buxar

The chief passenger services are (1) Goalundo to Narayanganj, Dacca, Chandpur (for Chittagong, Silchar and Sylhet), Fulchari and Bahadurabad, (2) Khulna to Barisal, Chandpur and Dacca, Khulna to Madaripur, Satkhira, Boalmari, Maguia, (3) Barisal to Madaripur, Tarpasa, Bhowaniganj, Chittagong, Jhalakati, Bagirhat, Patuakhali, Galachipa and Khepupara, (4) Narayanganj to Bhairab, Chhatak,

TRADE TERMS & ABBREVIATIONS. Unique collection alphabetically arranged. Price As. 4. Industry Book Dept., Shambazar, Calcutta. Porabari, (5) Sirajganj to Jagannathganj, Charabari, (6) and intermediate stations to Tezpur and Kakilamukh, (7) Goalpara

Full details can be had from Messrs. Kilburn & Con-Agents, I G. N. & Ry. Co, Ltd. 4, Fairlie Place, Calcutta, and Messis Macneill & Co., Agents, R. S. N. Co, Ltd. 2, Fairlie Place, Calcutta

Indian Co-operative Navigation & Trading Co., Ltd.—Steamers of the Company ply between Bombay and Panjim touching intermediate ports. Office -Keshari Bldg, 149, Frere Road, Bombay, No. 3

Indo-Burma River Steam Navigation Co. Ltd.—Sailings from India to Burma and vice versa Agts -Chowdhury Bros. & Co. Well Street,

Akyab.

Irrawaddy Flotilla Co., Ltd.-Carry passengers and cargo from Rangoon up the Irrawaddy as far as Bhamo (1,028 miles), up the Chindwin as far as Homalin (1,006 miles), and also to Bassein (176 miles). Every important centre is served by this Company which also operates in Moulmein inland waters. The main lines are Rangoon-Prome-Mandalay, Mandalay-Katha-Bhamo, Pakokku-Mawalaik-Homalin. Rangoon-Bassein, and throughout the Delta Cieeks. A subsidiary called Irrawaddy Flotilla and Airways Ltd. conducts services twice weekly with a 4-engined seaplane from Rangoon to Moulmein and Tavoy and to Prome and Yenangyaung

Malabar Navigation & Industrial Ltd.—The Company runs regular services from Ernakulam to Quilon, a distance of 91 miles, via Alleppey. Another service runs between Cochin and Alleppey (42 miles). Both

steam launches and country crafts are available.

Merchant Steam Navigation Co.-Owners of steamers and carriers of cargo. Head Office, Masjid Bridge, Bombay 9, Branches Tellicherry, Badagara, Calicut and Alleppey. Agts -Cannanore, Cochin, Tuticorin and Karachi

National Steam Service - The company carries passengers between

Goalundo and Rajbari Office -- Goalundo, Faridpur.

Scindia Steam Navigation Co. Ltd.—The biggest Indian managed shipping company having fortnightly services between Rangoon. Bombay, Karachi via Malabar, Rangoon, Madras, Colombo, Calcutta and Karachi via coast ports, and Rangoon and Calcutta, according to demand Agts -Norottam Morarjee & Co, Ballard Estate, Bombay. Branches -Rangoon, Akyab, Calcutta, Calcut, Karachi. Agents at Moulmein, Bassein, Chittagong, Puri, Vizagapatam, Bimlipatam, Cocanada, Madras, Pondicherry, Cuddalore, Negapatam, Jaffna, Point Pedio, Galle, Colombo, Pambam, Tuticorin, Travandrum, Quilon, Alleppey, Cochin, Marmugao

OVERSEAS SHIPPING.

American & Indian Line—Direct service to Halifax, N. S. Boston, New York, Philadelphia, Baltimore and Norfolk via Colombo, Aden and Poit Sudan Agts—Gladstone Wyllie & Co, 4, Fairlie Place, Calcutta, Best & Co, Ltd, Madras; Forbes, Forbes, Campbell Co, Ltd, Kaiachi and Bombay,

Brocklebanks' Calcutta Agency—Regular sailings from Calcutta and Colombo (via Suez and Port Said and with liberty to call at Port Sudan) to London, Hull, Middlesboro, Leith, Dundee, Glasgow, Aberdeen, Greenock, Liverpool, Manchester, Swansea, Avonmouth, Southampton, Antwerp, Hamburg, Rotterdam, Bremen, Amsterdam, Gibraltar, St. Nazane, La Palice, Boulogne, Dieppe, and other U. K. and Continental Ports as required Agts—Grahams Trading Co. (India) Ltd., Grahams Building, Fort, Bombay; 6, Lyons Range, Calcutta and

TRADE TERMS & ABBREVIATIONS: Unique collection alphabetically arranged. Price As. 4. Industry Book Dept., Shambazar, Calcutta.

McLeod Road, Kainchi, Best & Co. Ltd., 1st Line Beach, Madias, Tuinei Morrison & Co, 6, Lyons Range, Calcutta

Bank Line.—Direct service to West Coast, South America, taking cargo for Chilean and Peruvian Ports Agts —Turner Morrison & Co Ltd, 6, Lyons Range, Calcutta, Grahams Trading Co. (India)

Ltd , Rangoon

Bibby Line.—Fortnightly sailings from Rangoon, Colombo and Cochin to Port Sudan, Port Said, Marseilles, Gibraltar, Plymouth, London Agents—Steel Bios & Co Ltd., P. O. Box 132, Rangoon; Calson & Co Ltd., Colombo; Killick Nixon & Co, Home Street, Bombay, Gillanders Albutinot & Co, Madias, Mackinnon Mackenzie & Co, Strand Road, Calcutta, Harrisons and Crossfield Ltd, Cochin, Quilon, Calicut, Colmbatore, Allepey, Trivandium

Bombay Persia Steam Navigation Cc.—Regular sailings from Calcutta to the Persian Gulf and Red Sea Ports Managing Agents — Tuinei, Moilison & Co Ltd., 16, Bank Street, Bombay, Tuinei Morrison & Co Ltd., Calcutta, Grahams Trading Co (India) Ltd., Karachi

& Rangoon

British India Steam Navigation Companies Mail and Passenger Services-Sailings to Coast Poits in India and Burma, between India, Straits Settlements, Ceylon, Java, Hongkong, China, Japan, Australia, New Zealand, West Indies, Mauritius, East and South Africa, Persian Gulf, Red Sea, Egypt, Mediterranean, Antwerp and London Agents — Mackinnon Mackenzic & Co., 16, Strand Road, Calcutta

Brocklebanks' Cunard Service-Regular sailings from Calcutta to Persian Gulf and Red Sea Ports Managing Agents -Turner Morrison & Co Ltd , 16, Bank Street, Bombay Agents —Turner Morison & Co , Ltd , Calcutta and Grahams Trading Co (India) Ltd , Karachi and Rangoon

Brocklebank Cunard Servico-Regular sailings from Calcutta to Boston, New York, Philadelphia, Baltimore and Norfolk via Colombo and Port Sudan Agts —Graham's Trading Co. (India), Ltd., 6, Lyons Range, Calcutta; Best & Co., Ltd., Madias

Canadian Pacific - Sailings to Canada, United States, Europe via China, Japan and Honolulu Agents — Mackinnon, Mackenzie & Co. Calcutta, Bombay, Colombo, Thomas Cook & Son, Ltd., (Any Bianch),

American Express Co (Any Branch).

Clan Line of Steamers Ltd .- Load cargo at Calcutta and Chittagong for London, Dundee, Continental Port and Glasgow and touch at Bimlipatam, Coconada, Madias, Tuticoiin and Colombo, etc. Agts.— James Finlay & Co, Ltd, 1, Clive Street, Calcutta, Chittagong, Colombo and Karachi, Ripley & Co, Bimlipatam and Cocanada; Gordon Woodroffe & Co, (Madras) Ltd, Vizagapatam and Madras, A & F. Harvey, Tuticorin.

J Dollar Steamship Lines —Regular sailings from Calcutta via Singapore of Hongkong to United States and Canada Agts McLeod & Co, Ltd., Calcutta, Forbes Forbes Campbell & Co, Ltd., Bombay and Delhi, Cooper & Co, Karachi, South Indian Export Co Ltd., Madias

Elder Dempster -Duect service to West Africa Agents Turner

Monison Co Ltd., Calcutta.

Ellerman and Bucknell Steamship Co. Ltd.—Regular sailings to Boston and New York Agts—Gladstone Wylhe & Co. 4, Fairlle Place, Calcutta, Forbes, Forbes, Campbell & Co. Ltd., Home Street, Fort, Bombay, Best & Co. Ltd. Madras, Aspinwall & Co. Ltd. Cochin, Calicut, etc

Sugar Making pays in these days. Read SUGAR IN INDIA Rs. 3/8. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA.

Ellerman's City Line-Cargo and passenger sailing from Calcutta to London, Dundee, Dunkirk, Glasgow. Agts -Gladstone Wyllie &

Co., 4, Fairlie Place, Calcuita

Ellerman's City and Hall Lines—Sailing from Bombay and Karachi, Port Okha and Jamnagar, Mormugao and Malabar Coast Poit, Madias and Calcutta to Port Sudan, Port Said, Marseilles, Barcelona, Plymouth, Dundee, Dunkirk, Antwerp, Ghent, Hull, London, Liverpool, Manchester and Glasgow. Agts —Killick, Nixon & Co., Home Street, Bombay / Forbes, Foibes Campbell & Co., Ltd., Karachi, Killick, Nixon & Co's Agency, Port Okha, Commissioner of Poits and Customs, Jamnagai. Killick, Nixon & Co's Agency, Mormugao, Aspinwall & Co. Ltd., Mangalore, Tellicherry, Calicut, Cochin, Alleppey, Best & Co. Madras, Gladstone Wyllie & Co., Calcutta.

Hansa Steam Navigation Co.—Direct service to Port Said, Antweip, Rotterdam, Hamburg and Bremen. Agents.—Lionel Edwards Ltd., Nicol Street, Ballard Estate, Bombay, Mohatta Building, McLeod Road, Karachi; D.I, Clive Buildings, Calcutta, Mercantile Bank Buildings, 1st. Line Beach, Madras; Cocanada, Lionel Edwards (Burmah) Ltd., 80, Strand Road, Rangoon, Lionel Edwards Ltd., Mormugao, Lionel

Edwards Ltd , 17, Queen Street, Colombo

Harrison Line-To London, Liverpool, Manchester, Birkenhead and Bristol Channel Ports Take cargo on through Bills of Lading for Ports in Canada, the West Indies, Central & South America, West-Africa, etc. No passengers carried Agts —Hoare, Miller & Co. Ltd. 5, Fairlie Place, Calcutta.

Henderson Line-Sailings from Rangoon to Port Sudan, Port Said, Marseilles, Gibraltar & U K Agents —Steel Bros. & Co., Ltd., P. O. Box 132, Rangoon; Thomas Cook & Son, Ltd., Rangoon; A Scott

& Co, Rangoon

Holland British India Line.—Direct service to Port Said, Antwerp, Rotterdam, Hamburg & Bremen Agents —Bombay, Karachi, Colombo & Madras, Lionel Edwards Ltd. (For full address see Hansa Line).

India-Natal Line-Sailings from Indian Ports to Beira, Lorenco, Maques, Durban, East London, Port Elizabeth, Mossel Bay, Capetown. Agents —Anderson Wright & Co., Strand Road, Calcutta, Steel Bros. & Co., Ltd., P. O. Box 132, Rangoon; Parry & Co., Ltd.; Madras and Grahams Trading Co., Ltd., Grahams Buildings, Fort, Bombay. Thillian African Line (The Bank Line Ltd.)—Regular monthly services from Calcutta, Rangoon and Colombo to Beira, Lorenco Maques, Durban, East London, Algos Bay, Mossel Bay and Cape

Town with leave at shipowners' option to call at Madagascar. Agents:

-Grahams Trading Co (India) Ltd, 6, Lyons Range, Calcutta;

Indo-China S. N. Co., Ltd.—Regular passenger and cargo service from Calcutta to Straits and Far East Agents.—Jardine, Skinner & Co., 4, Clive Row, Calcutta

Isthmian Steamship Lines-For beston, New York, Philadelphia, and Baltimore. Agents -The Angus Co, Ltd., 3, Clive Row, Calcutta.

Lloyd Triestino Navigation Company—Regular bi-monthly sailings from Bombay to Trieste, Venice, Brindisi, Genoa, Naples, Portsaid, Aden, Colombo, Singapoie, Hongkong, Mamila and Shanghai Head Office.—Contractor's Building, Nicol Road, Ballard Estate, Bombay, Agents Agenza Veneziana Carlo Minto Ltd., P. O Box No. 527.
Rangoon, Turner Morrison & Co Ltd., P. O Box No. 68, Calcutta. Stuparich Brotheis, Karachi, Best & Company, Madras.

Messageries Maritimes—French Mail Steamers Sailings from

Madias, Pondicherry and Colombo to Marseilles, also to Indo China,

Sugar Making pays in these days. Read SUGAR IN INDIA Rs. 3/8. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA.

China and Japan Offices -6/20, North Beach Road, Madras, Cours Chairol, Pondicherry. Calcutta Agents Volkart Brothers, 11, Clave Street, Bombay Agents. Volkart Brothers, 19, Graham Road

Nippon Yusen Kaisha (N. Y. K.) Line-From Bombay to Colombo, Singapore, Hongkong and Japan. Passenger routes —Colombo, Singapore, Hongkong and Japan. Passenger routes —Colombo to London, via Suez, Bombay to Japan, Singapore to Japan, Hongkong to San Francisco, Kobe to Seattle, Hongkong to Valparaiso, Hongkong to Europe Office in India —Cox's Building, Hornby Road, Fort, Bombay; 2 & 3, Clive Row, Calcutta Agents in India —Mackinnon Mackenzie & Co., Karachi, A & F Harvey, Tutlcorin, Wm Goodacre

Mackenzie & Co., Karachi, A & F Harvey, Tuticorin, Wm Goodacre & Sons, Alleppey, Bombay, and Madias.

— Orient Line—Sailings from Colombo to Aden, Egypt, Naples, Villefranche, Toulon, Palma, Gibialtar, Plymouth and London Passenger from India to Europe are given free tickets from Tuticorin or Talaimannar to Colombo Agts — Binny & Co., Madras,

— Osaka Shosen Kaisha (O. S. K.) Line—Regular services between Japan and India via Rangoon, Singapore, Hongkong and Shanghai. Br. Offices 135, Canning Street, Cal., 210, Hoinby Road, Fort, Bombay.

Peninsular and Oriental Steam Navigation Company.—P & O. Mail Service from Bombay to London via Aden, Port Said and Maiseilles, (Every Saturday) Agts — Binny & Co., (Madias), Idd Madras.

Gevery Saturday), Agts —Binny & Co, (Madias) Ltd, Madras, Mackinnon Mackenzie & Co, Bombay Bittish India Service from Bombay (Monthly), Agts.—Mackinnon Mackenzie & Co (Burma) Ltd, at Akyab, Bassein, Kyaukpyu, Rangoon, Moulmein, Tavoy and Mergui P & O and Blitish India Joint Service from Calcutta to London via Madras, Colombo, Aden, Suez, Port Said, Marseilles and Plymouth (Fortnighly), Agts — Mackinnon, Mackenzie & Co at Chittagong, Coromandel Co Ltd., at Puri, Gopalpore Bimlipatam, Vizagapatam and Cocanada, Madura Co Ltd., at Negapatam, Tuticorin, Alleppey, Cochin, Calicut, Tellicheiry, Badagaia, Cannanore and Mangalo1e

River Plate-Bank, Hailison, Clan, Ellerman, Joint service from Calcutta to Buenos Ayres, Montevideo and Rosailo via Rio de Janerio and Santos Joint Agents, Turner Morrison & Co, Ltd. and Hoase Miller & Co, Ltd. Calcutta

Societa Veneziana di Navigazione-Venice-Sailinge under contiact with the Italian Government from Calcutta to Italy Agents —Turner, Morrison & Co, Ltd, 6, Lyons Range, Calcutta, Best & Co. Ltd.

Malias
Swedish East Asiatic Co. Ltd.—Direct service to Port Said,
Swedish East Asiatic Co. Ltd.—Direct service to Port Said, tianshipment for Scandinavian and Spanish ports Agents -- Karachi, Bonibay, Colombo, Madias, Calcutta, Lionel Edwards Ltd , Rangoon Lionel Edwards (Burmah) Ltd (For full address see Hansa Line)

Wilhelmsen Lines—Direct service to Port Said, Antwerp, Rotterdam, Hamburg and Oslo Agents—Calcutta, Bombay, Karachi and Madras-Lionel Edwards Ltd (For full address see Hansa Line).

Miscellaneous-The other lines include .-

Apcar Line of Steamers-Agents Mackinnon Mackenzie & Co. 16. Strand Road, Calcutta

Ellerman's Wilson Line-Agents James Finlay & Co. Ltd. P O. Box 209, Calcutta

Java Bengal Line, F1, Clive Buildings, Calcutta

Houston Line-Agents -- James Finlay & Co, Ltd, P. O Box 209, Calcutta

Silver Java Pacific Line, F1, Clive Buildings, Calcutta

Start A New Industry! Read MANUPACTURE OF RUBBER GOODS. Price Re. 1/8. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA.

FREIGHT CHARGES.

The freight charges differ with the length of the haul and the nature of the goods As in the case of railways the freight charges on manufactured goods and produce differ appreciably. The charges are so made that the goods can bear them without being overburdened

with incidental charges

As a general rule the freight rates are usually based upon the cargo ton by weight or equally 2,240 fbs or by measurement of 40 cubic feet. Articles are sometimes quoted according to the packing Goods packed in cases are charged per ton of 40 cubic feet. Bag cargo pays per ton of various number of the articles in comparison with the size, 1e, the space it will occupy. Thus bags of potatoes, googal, atum, almonds, coffee, groundnuts, leaves (dry), turmeric and coke are quoted per ton of 20, 17, 16, 15, 11 and 10 cwts respectively.

The cargo rates however have been standardised through the competition among the several lines and the railways also to some extent. But on occasions when very large shipments are made, special rates are awarded to the buyers of freight and spaces are reserved for

them previously, if arranged

TONNAGE SCHEDULE.

	per ton of,		per	ton of
Calcutta.	1	Mustard seed		cwt.
Aniseed in bags	8 cwt.	Myrobalans	20	cwt.
Betelnut	20 cwt.	Nux Vomica,		
Bonemeal	20 cwt	Cuttack quality	16	cwt.
Bristles	50 c ft.	Olls in casks	50	c. ft.
Cardamom in robbins	8 cwt.	Oil cake	20	CWL.
" in boxes	50 c ft.	Paddy	16	cwt.
Castor seed	15 cwt.	Peas	20	CWT.
Chillies	8 cwt	Pig Iron		cwt.
Cloves in bags	8 cwt.	Poppy seed	20	cwt.
Coal & Coke	20 cwt.	Rape seed		cwt.
Cour in dholls	10 cwt.	Rice		cwt.
Corrander seed	12 cwt.	Rope in coils or bundles		
Corundum	20 cwt.	Shellac		c ft.
Cumin seed	8 cwt	Silk in cases or bales	50	c ft.
Dhal	20 cwt.	Soap in bags		cwt.
Fibres, all sorts	50 c ft.	Sugar	20	cwt.
Garlie and Onion	12 cwt.	Tamarınd ın cases		cwt.
Ginger	16 cwt.	Tea		c ft_
Gunny	20 cwt	Timber	50	c ft.
Hides in bales	30 c. ft.	Tobacco in bales	50	c. ft.
Hides, salted or		Turmeric		cwt.
arsenicated	14 cwt.	Wax		cwt.
Indigo	50 c.ft.	Wheat	20	cwt
Jute	50 c ft	Wool	50	c. ft.
Kapok	50 c ft			
Leather	50 c ft.	Bombay.		
Lentils	20 cwt.	Ajwan in bags	11	cwt.
Linseed	20 cwt.	Apricot		cwt.
Manganese	20 cwt.	Arrowroot in casks		e ft.
Mica	20 cwt.	Bajra in bags		cwt.
Mohua seed	20 cwt.	Barley in bags		cwt.
Molasses	20 cwt.	Beeswax in cases		c. ft.

Start A New Industry! Read MANUFACTURE OF RUBBER GOODS. Price Re. 1/8. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA.

Betelnuts in bags Bonemeal Bullion ad v Cassia Coffee Coir in bales Copia in robbins , cut in bags Cotton Cotton seed Cutch Dhal Fenugreek Flour in bags Galls in bags Galls in bags Galls in cases Groundnut, shelled , unshelled Gums in cases Hides & Skins Indigo Jowar Linseed Mother of pearls in tins or cases , in bags Myrobalans , orushed Niger seed Nux Vomica in case Oil cakes Is do v	or t	on of		ner	ton of
Batalnute in hage	70 10	ATT OIL	Beeswax in bags Betelnut Bone Meal Bolax Cardamoms Cardamom in box Castor seed Chillies in bags " in lobbins	20	umpt rott or
Donomoo!	70	CWL	Detelnut	16	ourt.
Dullion of	20	CWL	Bone Meni	20	ont.
Conno	An .	Tem	Pole licai	20	awt
Coffoo	40	216	Cardemome	10	awt
Conee - bolos	40	CIE	Cardamam in har	ΞV	a ft
Corr in bases	40	C IL.	Cartamon in box	90	CIL
Copia in robbins	28	CAL	Castor seed	10	CMr
" cur in page	10	CWE	Chimes in page	11	CIV L.
- Cotton	40	C. IL.	, in looding	74	CWL
Cotton seed	13	CWI.	Cardamom in box Castor seed Chillies in bags " in 10bbins Cigar Cloves in chests Cloves in bags Coal Cochineal Coffee Coir Copra Cotton in bales Cutch in bags Garlic Ginger in bags Groundnut (shelled) Groundnut (unshelled) Hides	50	CII
Cutch	13	CAL	Cloves in chests	90	CIL
Duar	17	CWL.	Cloves in pags	o o	CWE
Fenugreek	17	CIAE	Coat	20	CWI
Fiour in page	18	CIVE	Cocninear	50	C IL.
Galls in bags	13	cwt	Coffee .	18	CWL.
Galls in cases	40	c ft	Cor	DU	C. IT.
Groundnut, shelled	14	cwt	Copra	12	CWL
" unshelled	6	CWE	Cotton in bales	50	cII
Gums in cases	40	c ft	Cutch in bags	17	cwt
Hides & Skins	40	c ft	Garlic	12	CWT.
Indigo	40	c ft.	Ginger in bags	12	CWL
Jowar	17	cwt	Groundnut (shelled)	20	CTYE.
Linseed	16	cwt	Groundnut (unshelled)	20	cwt
Mother of pearls in			Hides	50	e ft.
tins or cases	40	c ft	Indigo	50	c ft.
" in bags	16	cwt.	Lac	16	cwt.
Myrobalans	14	cwt	Lanseed	20	cwt.
" orushed	11	cwt	Metals	20	cwt.
Niger seed	14	cwt	Molasses	20	CIVL
Nux Vomica in case	40	c ft	Mustard seed	20	CWL-
Nux vomica in case Oil in casks Oil cakes 15 to Paddy in bags Peas	40	e ft	Myrobalan	20	cwt.
Oil cakes 15 to	16	cwt	Niger seed	20	cwt.
			Nuxvomica in bags	20	CWT
Peas	17	cwt	Oils in casks	20	cwt.
Peas Pepper in bags Rape seed Rice in bags	18	cwt	Paddy in bags	20	cwt.
Rape seed	15	cwt	Palmyra fibre in bales	50	c ft.
Rice in bags	18	cwt	Pepper in bags	16	cwt
Sandalwood and Sappan		- 1	Poonao	20	cwt.
wood	9	CWL.	Poppy seed	20	CWL
Salt	28 1	mds	Rape seed	20	cwt.
Sesamum	14	cwt	Rice in bags	20	cwt.
Silk in bales	8	cwt	Rope in coils	50	c ft.
Senna in bags	5	cwt	Sago in casks	50	c IL
Sugar in double bags	19	two	Salt	16	CWL.
Tamarind	15	cwt	Saltpetre	20	CWL.
Tobacco in bales	40	c it	Sesamum	20	cwt.
Sandalwood and Sappan wood Salt Sesamum Silk in bales Senna in bags Sugar in double bags Tamarind Tobacco in bales Turmeric in bags Wheat	11	cwt	Groundnut (unshelled) Hides Indigo Lac Lanseed Metals Molasses Mustard seed Mylobalan Niger seed Nuxvomica in bags Olis in casks Paddy in bags Palmyra fibre in bales Pepper in bags Poonao Poppy seed Rape seed Rice in bags Rope in coils Sago in casks Salt Saltpetre Sessmum Shells, rough in bags Sugar including Lagragery in bags	20	cwt.
Wheat	18	cwt	Sugar including		
WOOL III Screwed Dates	40	c ft	Jaggery in bags Tamarind in cases	20	cwt.
Madras.		i	Tamarind in cases		
Aloes in bags ,, in cases	20	cwt	or casks	20	CWT.
" in cases	50	c ft	Tapioca	50	c ft.
			Tea in chests	20	cwt.
Arrowroot in casks	50	c ft	or	50	c ft.
Arrowroot in casks Barks in bags and bundles		- 1	Tamarind in cases or casks Taploca Tea in chests or Timber Tobacco in bales	50	c ft
bundles	8	cwt	Tobacco in bales	50	c ff.

New Careers Await You! Read MECHANICAL INDUSTRIES, Re. 1/8. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA.

	per ton o	FI .	per ton of
Turmeric in bags	16 cwt.	Tobacco in bales	40 c ft.
Wool in bales	50 c. ft.		11 cwt.
••	00 0.2	Wheat	18 cwt
Karachi.		Wool in screwed bales	40 c.ft.
Asafoetida.	40 c ft.		
Bajra in bags Barley in bags Beeswax in bags Betelnuts in bags Botax in bags Canes in bundles	18 cwt.	zungoom -	
Barley in bags	15 cw1.	Beans Beeswax Betelnut Bottles, empty	20 cwt.
Beeswax in bags	40 c. ft.	Beeswax	20 cwt.
Betelnuts in bags	13 cwt.	Beteinut	20 cwt.
Bolax in bags	16 cwt.	Betelnut Bottles, empty Cardamom in boxes	40 c.ft.
Canes in bundles	13 cwt	Cardamom in boxes	8 cwt.
Cardamoms in bundles	40 c ft.	Connect need	15 cwt.
Castor seed	14 cwt.	Chillies	8 cwt.
Cinnamon, in casks	40 c, fL,		16 cwt.
Cloves in casks	40 c.ft.	Cigars	50 c.ft.
Man 1	20 cwt.	Cloves	8 cwt. 20 cwt. 18 cwt. 20 cwt. 14 cwt. 50 c.ft. 16 cwt.
Cor in bales	40 c. ft	Coal Coffee in bags	20 cwt.
Copra in robbins	8 cwt.	Coffee in bags	18 cwt.
Cotton in bales	40 c ft.	Coir in bundles	20 cwt.
Cotton seed	13 cwt	Copra in bags Cotton in bales	14 cwt.
Cutch in bags	13 cwt.	Cotton in bales	50 c. ft.
Dates wet	16 cwt.	Cutch in bags	16 cwt.
Dates, wet	18 000	Elephant Teeth	20 cwt.
Dhal	17 owi	Flour	20 cwt
Fennel seed	40 c.ft 8 cwt. 40 c ft. 13 cwt. 13 cwt. 16 cwt. 17 cwt. 10 cwt. 17 cwt. 13 cwt.	Garlie or onions	
Fenugreek	17 our	Ginger	16 court
Flour	10 out	Gram	20 cwt
Galls	13 cwt	Guano	16 cwt
Carro	10 cwt) arma	50 o ft
Ginger in bags Gram	17 cwt	Hemp in heles	50 a ft
Grain Groundnuts, shelled		Hoofe horne etc	20 c. 16
Trace and older	10 000	India mibbar in bags	20 cyt.
Groundnuts, shelled Hides and skins Indigo Jaggery Jowar Lentuls Lanseed in bags Maize in bags Molua seed Mustard seed Myrobalans Niger seed Nux vomica Oil in cases Pepper Pimento Plumbago Rhubarb	40 0,16	Iron	20 cwt.
Tagram	10 6 16	Jute	50 c. ft.
Jaggery	18 CWL	Too etials in home	16 cwt.
Jowar	18 CMF	Lac, stick—in bags Lac, seed—in casks Lanseed	50 c.ft.
Lenuis	20 CWL	Targood	20 cwL
Linseed in dags	10 CM	Maize	20 cwt.
Maize in dags	TY CWL	Millets	20 cwt.
Monus seed	18 CWI	Mustard seed	20 cwt.
Mustard seed	TO CAL	Nutmeg in casks	50 c. ft.
Myrobalans	13 cwi	Oats	16 cwt.
Niger seed	14 CW1	Paddy	20 cwt.
Nux vomica	13 CM	Pandy	
Oil in cases	40 C II	Paraffin wax in casks	
Pepper	13 CWI	Peas	20 cwt.
Pimento	TZ CWI	Planks and deals Rapseed Rice in bags	50 c ft.
Plumbago Rhubarb	70 GM	Repseed	20 cwt.
nnubard	40 c.f1	rice in pags	20 cwt.
Rice Salt 28 Indias	TR CMI	Rice meal	20 cwt
eart sa tuciai	1 mas 0	f Sago in casks	50 c ft
S	2/7 TD8	Salt	20 cwt.
Sesamum	15 cw	Sesamum	20 cwt. 20 cwt.
Sesamum Silk in bales Sugar Talc	15 cwt 8 cwt 19 cwt 16 cwt 15 cwt	Saltpetre	ZU CWE.
ougar	19 CW	Shellac in casks	50 c.ft.
Taic	78 CM	Silk	PO C II.
Tamarind	15 cw	. Sugar	20 cwt.

New Careers Await You! Read MECHANICAL INDUSTRIES, Re. 1/8. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA.

Fruits

Hides

Jute

Rice

Shellac

Tobacco

Chillies

Coconut Oil

Skins

Tea.

Cochin.

Linseed

Tallow in casks	per ton of	Chittagong.	per ton of
Tamarınd ın casks	20 cwt	Bulk oil	280 gal-
Tobacco in bales	50 c ft		lons
Tea in chests	50 c ft	Oil in drum	2,240 fbs.
Timber	50 c ft	Timber	50 c ft
Wheat	20 cwt	Soorkey	20 cwt or 60 c ft
Wool	50 c ft.	Fowls	100 to a ton
	· ·	Coconuts	2,635 to a ton
	}		or 20 cwt

	Or 20 CWt
SEASONS	OF SHIPMENT.
Bombay.	Coffee December to May.
Castor February onward	is. Cor & Cor Mats,
Chillies June onward	is etc Throughout the year
Cotton November onward shipments heavis	
from Jan to Ju	y Ginger December to May.
Cotton Seed January to Ju	y Lemongrass oil June to May.
Fruits in Syrup June	to Nux Vomica December onwards
Decembe	er Pepper November onwards
Groundnut November onware	is Poonac January to May
Linseed February onward	is (mainly).
Myrobalan December onward	is Rubber Throughout the year
Poppy Seed April onward	is Tea Throughout the year.
Gingelly Seed December Jui	
Rapeseed March onward	is Cuddalore.
Skins Throughout the year Rice February onward Salt Throughout the year	Groundnut November onwards. Groundnut
Wheat April onward	da Oil Movember onwaius.
Tobacco Throughout the year	Olicake Movember onwards.
-	" Sugar February to July.
Calcutta.	Wassall !
Chillies June onward	is Karachi.
Coal Throughout the year	Barra September to November.
Cinnamon June onware	is. Barley March to July.
Eggs Throughout the ver	Denominal ata Theorem out the

June to December.

January to June

July to March

April to August

February onwards

September to April

April to November

May onwards

(mainly).

January to May

Throughout the year.

Throughout the year.

(mainly)

year

Gunnies September to January Hemp October to January.

Petroleum Oil Throughout the

November. to July. Bonemeal, etc. Throughout the year. September to Castor Seed November. Cotton October to January. Cotton Seed October to January. April to July Gram Jowar September to November. April to July. Lentil February to May Linseed December to March Maize Peas March to June March to June. Rapeseed Rye February to May October to January. Sesamum January to April. Toria May to August Wheat Wool Throughout the year

Madras.

Throughout the Castor Seed year. Chillies May onwards. Cigar Throughout the year. Coffee Throughout the year. Cotton April to October. Groundnut November to June Rice December onwards. Hides, horns, indigo, jaggery, mica, redwood, spices, skins are exported throughout the year.

Port Okha.

Cotton Seed August to April.
Gloundnut August to April.
Rapeseed August to April.
August to April.
August to April.
August to April.
Fire properties of the properties of the

Vizagapatam.

Groundnut November to March. October to December Hemp January to June. Jaggery October to January. Jute December to May. Myrobalan Gingelly May to July October to December December to February. Niger March to May Rapeseed

Rangoon.

:

Beans February onwards.
Cotton Cotober to April
Cotton Seed October to April
Cutch Throughout the year
Groundnut December onwards.
Maize November to February
May to June
Mullet February onwards.
Petroleum Throughout the year.

Rice January-June (mainly).
Rice bran January onwards.
Rubber Teak November to June.
Wheat December onwards

Bedi Port.

Castor January to October.
Cotton April to July.
Gram April to October.
Groundnut January to May.
April to October.

Akyab.

Rice February to June.
Rice bran From April.

Bassein.

Rice January-September. Rice bran February-November.

Moulmein.

Rice January-August.
Rice bran February-August.
Timber Throughout the year.

Karikal.

Rice January onwards.

Mahe.

Coconuts January-March

Pondicherry.

Bonemeal Throughout the year-Groundnut January onwards. Onions Throughout the year.

Mormugao.

Cotton seed Groundnut January-August.
Manganese ore Throughout the

SEASONS RELATING TO WEATHER, ETC.

Arabian Sea.

Monsoons.—S. W. Monsoon extends from May/June to September-October. (July and August are generally the worst months).

Bay of Bengal.

Monsoons S. W. Monsoon, May to October. N. E. Monsoon, November to April.

Cyclones Cyclones occur at Monsoon changes, namely May and October, the latter being the most dangerous month.

Indian Ocean, South.

Cyclones: The Cyclone Season is most severe from November to May, the worst months being January, February and March.

There is lot of money in Confectionery making. Read MANUFACTURE. OF CONFECTIONERY, Re. 1/8. Industry Book Dept., Calcutta.

INDIAN CUSTOMS TARIFF.

THE schedule is divided into two sections, viz Import Tariff and Export Tariff The following compiles the main articles subject to import and export duties, the standard rate of duty and the preferential duty, if any, to the articles of the United Kingdom (U K.) and a British Colony (abbreviated as Br C).

IMPORT SCHEDULE.

PRODUCTS OF THE ANIMAL KINGDOM.

Milk, condensed or preserved, including milk cream-30 per cent ad valorem, U K. 20 per cent ad valorem.

PRODUCTS OF THE VEGETABLE KINGDOM.

Fruits & Vegetables, all soits, fresh, dried, salted or preserved—30 per cent ad valorem. Br C 20 per cent ad valorem

Currants—Re 1-4 per cwt Coffee, canned or bottled—30 per cent ad valorem, U K 20 per

Coffee, canned or bottled—30 per cent ad valorem. U. A. 20 per cent ad valorem, Bi C. 20 per cent ad valorem.

Coffee, not otherwise specified—25 per cent ad valorem plus one anna per ib Br C. 25 per cent ad valorem

Tea—Five annas per pound, Br C. Three annas per pound

Cardamoms, cassia, cinnamon, cloves, nutmegs and pepper—Ungiound—45 per cent ad valorem Br C. 373 per cent ad valorem, do ground—374 per cent ad valorem.

Chillies, ginger and mace-30 per cent ad valorem Br C 221 per

cent ad valorem

Betelnuts—45 per cent ad valorem B1 C 375 per cent ad valorem Vanilla beans—30 per cent ad valorem Br C 20 per cent ad valorem

Grain and Pulse, not otherwise specified-Free

Flour not otherwise specified—25 per cent ad valorem Sago and Tapioca—30 per cent ad valorem Br C 20 per cent ad valorem

Starch and farma-15 per cent ad valorem

Oilseeds, non-essential, all sorts not otherwise specified, including copra or coconut keinel—30 per cent ad valorem Bi C 20 per cent ad valorem

Dyeing and Tanning substances, all soits not otherwise specified-

25 per cent ad valorem

Barks for tanning-Free.

Cutch and Gambier, all sorts-30 per cent ad valorem, Br. C 20 per cent ad valorem

Gums, Resins and Lac, all sorts not otherwise specified-25 per cent ad valorem

Gums, Arabic. Benjamin (ras and cowrie) and Dammer (including unrefined batu) and 10sin-30 per cent ad valorem Br C 20 per cent ad valorem.

If you want to market Grops, learn preliminary process from Preparing Crops for the Market, Rc. 1/8. Industry Press, Shambazar, Calcutta.

Stick or Seed Lac-Free. Cinchona bark-Free. Canes and Rattans-25 per cent ad valorem.

FATTY SUBSTANCES, GREASES, WAK.

All soits of Stealine, wax, grease and animal fat not otherwise specified-25 per cent ad valorem.

Lard, not canned or bottled-25 per cent ad valorem.

Beeswax-30 per cent ad valorem: Br. C. 20 per cent ad valorem. Tallow-Free.

Fish oil including whale oil not otherwise specified-30 per cent

ad valorem, U. K 20 per cent ad valorem. Fish oil and whale oil hardened or hydrogenated-Rs. 10 per cwt. Vegetable non-essential oils, not otherwise specified-35 per cent ad valorem, U. K. 25 per cent ad valorem, Br. C. 25 per cent ad valorem. Coconut oil, groundnut oil and Linseed—35 per cent ad valorem,

Br. C 25 per cent ad valorem

Animal oils, not otherwise specified-25 per cent ad valorem

FOOD, DRINK AND TOBACCO.

Canned or bottled bacon, ham and lard-25 per cent ad valorem. Fish, canned-30 per cent ad valorem; U. K 20 per cent ad valorem, Br. C 20 per cent ad valorem

Isinglass, canned of bottled—25 per cent ad valorem. Sugar excluding confectionery—Rs. 9-4 per cwt.

Molasses-311 per cent, ad valorem.

Confectionery-50 per cent ad valorem. U K 40 per cent ad

Sugar-candy-Rs. 10-8 per cwt.

Cocoa and chocolate other than confectionery—30 per cent ad valorem, U. K. 20 per cent ad valorem.

Biscuits, cakes, and farinaceous and patent foods, canned or bottled-25 per cent ad valorem

Vegetable products, jams, pickles, chutnies, sauces and condiments, canned or bottled-25 per cent ad valorem.

Fruits and Vegetables, canned or bottled-30 per cent ad valorem; U. K. 20 per cent. ad valorem, Br. C. 20 per cent ad valorem

Canned or bottled provisions, not otherwise specified-30 per cent ad valorem; U K 20 per cent ad valorem.

Provisions and Oilman's Stores and Groceries, all sorts not other-

wise specified-25 per cent ad valorem.

All sorts of food not otherwise specified-25 per cent ad valorem. All sorts of drink not otherwise specified-25 per cent ad valorem. Ale and beer. In barrels or other containers containing 27 oz or more-Re. 1-2 per Imperial gallon; U. K. Fourteen annas per Imperial gallon.

Champagne and other sparkling wines-Rs. 13-2 per Imperial

Other sorts-Rs 7-8 per Imperial gallon.

Brandy, gin, whisky and other sorts of spirits not otherwise specified, including wines containing more than 42 per cent of proof spirit-Rs 37-8 per Imperial gallon of the strength of London proof.

Laqueurs, condulas, mixtures and other preparations containing spirit not otherwise specified-Rs. 50 per Imperial gallon if the strength is not to be tested and Rs. 37-8 per Imperial gallon of the strength of London proof, if not so entered

Dings and medicines containing spirit (1) entered in such a manner as to indicate that the strength is not to be tested—Rs 40

If you want to market Grops, learn preliminary process from Preparing Crops for the Market, Re. 1/8. Industry Press, Shambazar, Calcutta. Y. B. 6.

ţ

per Imperial gallon; U. K. Rs. 36 per Imperial gallon; Br C. Rs 36

per Imperial gallon.

(11) do. not so entered-Rs 29 per Imperial gallon of the strength of London proof, U K Rs 26 per Imperial gallon of the strength of London proof, Br. C: Rs 26 per Imperial gallon of the strength of London proof.

Perfumed spirits-Rs 60 per Imperial gallon. U. K. Rs. 52-8 per

Imperial gallon

Denatured spirit-9# per cent ad valorem. Vinegar in casks-21 per cent ad valorem

Oilcakes-25 per cent ad valorem

Tobacco, manufactured, not otherwise specified-Rs 3-12 per fb

'Cigars-Rs 1121 per cent ad valorem

Cigarettes-25 per cent'ad valorem and in addition either Rs 8/2/per thousand or Rs 3/4/- per fb, whichever is higher

Tobacco, unmanufactured—Rs 3-4 per lb, Br. C Rs 2-12 per lb.

MINERAL PRODUCTS.

China clay-Free.

Salt-Rs 1-9 per md plus an additional duty of 13 annas per md. Chalk, lime and clay-25 per cent ad valorem

Cement not otherwise specified-30 per cent ad valorem; U K 20

per cent ad valorem.

Portland cement excluding white Portland Cement-Rs 18-4 per ton, U K Rs 13-12 per ton

Stone prepared as for road metalling-Free

Metallic ores, all sorts except ochres and other pigment ores-Free Coal, coke and patent fuel-Ten annas per ton

Asphalt-25 per cent ad valorem; Br C 15 per cent ad valorem

Pitch and Tar-25 per cent ad valorem

Kerosene oil-Three annas and nine pies per Imperial gallon. Motor Spirit-Ten annas per Imperial gallon

Mineral oil-121 per cent ad valorem or Rs 15-10 per ton

Lubricating oil—Two annas and six piec per Imperial gallon; U K Six pies per Imperial gallon

CHEMICALS, SOAPS, CANDLES, ETC.

Chemicale, Drugs and Medicines, all sorts not otherwise specified-30 per cent ad valorem, U K 20 per cent ad valorem, Br C 20 per cent ad valorem

Bleaching Paste and bleaching powder-Free

Copperas, green (ferrous sulphate)-2} per cent ad valorem Magnesium chloride-Rs 1-5 per cwt or 25 per cent ad valoiem,

whichever is higher

Alum (ammonia alum, potash alum and soda alum)-25 per cent ad valorem or Re 1-6 per cwt whichever is higher

Magnesium sulphate or hydrated magnesium sulphate-25 per cent

ad valorem on Re 1-4 per cwt whichever is higher

Cadmum sulphide, cobalt oxide, selenium, uranium oxide and zinc oxide—25 per cent ad valorem. U K 15 per cent ad valorem. The following Chemicals, Drugs and Medicines, namely, acetic, car-

bolicbolic, citric and oxalic acide, naphthalene, potassium chlorate and potassium cyanide, bicarbonate of soda, borax, sodium silicate, arsenic, calcium carbide, glycerine, lead, magnesium and zinc compounds not otherwise specified, aloes, asafoetida, cocaine, sarsaparilla and storax -25 per cent ad valorem

Saccharine (except in tablets)-Rs 6-4 per lb.

Prepare patent medicines for the market Read PHARMACEUTICAL PRÉPARATIONS. Re. 1/8. Industry Book Dent, Shambazar, Calcutts.

- 4

Saccharine tablets-183 per cent ad 'valorem or Rs 6-4 per pound of saccharine contents, whichever is higher.

Alkaloids of Optum and their derivatives-Rs. 30 per seer of 80

tolas or 18% per cent ad valorem, whichever is higher.

Toilet Requisites not otherwise specified-30 per cent ad valorem:

U. K. 20 per cent ad valorem

Cinematograph Films not exposed-25 per cent ad valorem, U. K: 15 per cent ad valorem.

Cinematograph Films, exposed-371 per cent ad valorem.

Dyes derived from coaltar, and coaltar derivatives, used in any dyeing Process-10 per cent ad valorem.

Paints, colours and printers materials-30 per cent ad valorem;

U. K: 20 per cent ad valorem

Red lead, white lead, zinc white-25 per cent ad valorem.

Plumbago and graphite-30 per cent ad valorem: Br. C cent ad valorem

Printers' Ink-10 per cent ad valorem.

Lead pencils-30 per cent ad valorem or one anna per dozen, whichever is higher: U. K. 20 per cent ad valorem.

Slate pencils-25 per cent ad valorem

Natural Essential Oils-25 to 30 per cent ad valorem: U. K. 20 per cent ad valorem.

Essential Oils, synthetic-30 per cent ad valorem; U. K. 20 per

cent ad valorem.

Camphor-50 per cent ad valorem.

Soap, toilet-35 per cent ad valorem or Rs., 20 per cwt whichever

is higher: U. K 25 per cent ad valorem.

Soap household and laundry (a) in plain bars of not less than one pound in weight—Rs. 4 per cwt.; (b) Other sorts—Rs 6/8 per cwt. Polishes and compositions—25 per cent ad valorem

Candles-25 'per cent ad valorem

Glue, not otherwise specified-30 per cent ad valorem; U. K: 20 per cent ad valorem.

Glue, clarified, liquid-10 per cent ad valorem.

Fireworks specially prepared as danger or distress lights for the use of ships-25 per cent ad valorem. Fire works not otherwise

specified 50 per cent ad valorem.

Matches-In boxes or booklets containing on an average not more than 40 matches Re. 1 per gross of boxes or booklets plus ten annas per gross of boxes or booklet; In boxes or booklets containing on an average more than 40 but not more than 60 matches—Re. 1/8 per gross of boxes or booklets plus fifteen annas per gross of boxes or booklets: In boxes or boklets containing on an average more than 60, but not more than 80 matches—Rs. 2 per gross of boxes or booklets plus Re. 1-4 per gross of boxes or booklets; All other matches—4 annas for every 1,440 matches or fraction thereof plus one pie for every 48 matches or fraction thereof.

Manures Free.

HIDES & SKINS, RUBBER, TIMBER, PAPER, ETC.

Hides and skins not otherwise specified-25 per cent ad valorem. Hides and skins, raw or salted-Free.

Skins (other than Fur Skins), tanned or dressed, and unwrought leather—30 per cent ad valorem; U K 20 per cent ad valorem.

Saddlery, harness, trunks and bags-25 per cent ad valorem.

Leather cloth including artificial leather, and other manufactures of leather not otherwise specified—30 per cent ad alorem; U. K: 20 per cent ad valorem.

Prepare patent medicines for the market. Read PHARMACEUTICAL PREPARATIONS. Re. 1/8. Industry Book Dept., Shambazar, Calcutta.

1 1. W. W. C. . .

÷

ŕ

; C

Fur Skins, diessed-30 per cent ad valorem: U. K; 20 per cent ad valorem

Rubber, raw-Free

Rubber tyles and tubes and other manufactures of lubber not otherwise specified excluding apparel and boots and shoes-30 per cent ad valorem U K., 20 per cent ad valorem

Wood and Timber, all soits, not otherwise specified, including all

sorts of ornamental wood-25 per cent ad valorem

Tea chests and parts and fittings thereof-25 per cent ad valorem. Cork manufactures not otherwise specified-30 per cent ad valorem, U. K , 20 per cent ad valorem

Furniture of wiekerwork or bamboo-80 per cent ad valorem; U. K.

20 per cent ad valorem

Wood pulp-Rs 56-4 per ton

Paper, Including chrome, marble, flint, poster and stereo printing paper, articles made of paper and papier mache; pasteboard, mill-board and cardboard, all sorts, other than strawboard-30 per cent ad valorem; U K 20 per cent ad valorem

Pilnting paper (excluding chrome, maible, flint, poster and stereo, all sorts which contain no mechanical wood pulp or in which the mechanical wood pulp amounts to less than 70 per cent of the fibre content-One anna and three pres per ib.

Printing paper, all soits not otherwise specified which contain mechanical wood pulp amounting to not less than 70 per cent of the fibre content, and strawboard, all sorts-25 per cent ad valorem

Wilting paper (a) Ruled or printed forms (including letter paper with printed headings) and account and manuscript books and the binding thereof-One anna and three pres per it or 183 per cent ad valorem, whichever is higher, (b) All other sorts—One anna and three pies per ib

Trade catalogues and advertising eliculars imported by packet,

book, or parcel post-Free

Paper money-Frec

Newspapers, old in bales and bags-25 per cent ad valorem

Stationery including drawing and copy books, labels, advertising circulais, sheet or card almanacs and calendais, Christmas, Easter and other cards, including cards in booklet forms including also waste paper but excluding paper and stationery otherwise specified—30 per cent ad valorem, U K 20 per cent ad valorem
Books, maps, charts and plants, manuscripts, and illustrations

specially made for binding in books-Free

Prints, Engravings and Pictures (including photographs and picture post cards) on paper on cardboard-50 per cent ad valorem TEXTILE MATERIALS.

Silk, raw (excluding silk waste and noils), and silk cocoons-25 per cent ad valorem, plus 14 annas per to

Silk waste and noils-25 per cent. ad valorem

Wool, raw, and wool-tops-Free

Cotton, raw-Six pies per fb

Textile materials—Raw hemp—182 per cent ad valorem, all others

25 per cent ad valorem

Silk Yarn including thrown silk waips and yarn spun from silk waste or noils but excluding sewing thread-25 per cent ad valorem plus 14 annas per ib

Silk sewing thread-25 per cent ad valoiem

Artificial alk yarn and thread-25 per cent ad valorem or 3 annas per ib whichever is higher

You like to prepare chocolate, lozenges, drops, etc. Read Manufacture of Confectionery. Industry Book Dept., Shambazar, Calcutta.

Woollen yain not otherwise specified-35 per cent. ad valoiem: U. K. 25 per cent. ad valorem

Woollen yain for weaving and knitting wool-30 per cent ad valo-

rem; U. K.. 20 per cent ad valorem.

Cotton twist and yarn, and cotton sewing or darning thread-(1) of Butish manufacture 5 per cent ad valorem, (2) not of British manufacture 61 per cent.

Fabrics, not otherwise specified, containing more than 90 per cent of silk, including such fabrics embroidered with artificial silk, (a) Pongee and Chinese silk piecegoods-50 per cent ad valorem plus Re. 1 per fb.; (b) Fuji, Boseki and corded (excluding white cord)-50 per cent ad valorem plus Re 1-8 per tb.; (c) Other sorts-50 per cent ad valorem plus Rs. 2 per 1b.

Fabrics not otherwise specified containing more than 90 per cent of artificial silk-(a) of British manufacture-30 per cent ad valorem or 21 annas per square yard, whichever is higher, (b) not of British manufacture 50 per cent ad valorem or 4 annas per square yard, which-

ever is higher.

Woollen fabrics, not otherwise specified containing more than 90 per cent of wool, excluding felt and fabrics made of shoddy or waste wool-35 per cent ad valorem or Re. 1-12 per fb. whichever is higher; U. K 25 per cent. ad valorem

Cotton fabrics not otherwise specified, containing more than 90 per cent of cotton-(a) Gley piece-goods (excluding bordered grey chadais, dhuties, sails and scarves)-(1) of British manufacture-25 per cent ad valorem or 4 annas per ib, whichever is higher; (11) not of British manufacture-50 per cent ad valorem or 51 annas per fb, whichever is higher. (b) Cotton piecegoods and fabrics not otherwise specified-(1) of Biltish manufacture-25 per cent ad valorem, (11) not of British manufacture-50 per cent ad valorem.

Fabrics, not otherwise specified, containing more than 10 per cent and not more than 90 per cent silk-(a) containing more than 50 per cent of silk or artificial silk or of both-50 per cent ad valorem plus Rs 2 per tb., (b) containing not more than 50 per cent of silk or aitificial silk or of both—(1) containing more than 10 per cent artificial silk -50 per cent ad valoiem or Re. 1/8 per ib., whichever is higher, (11) containing no artificial silk or not more than 10 per cent artificial silk -50 per cent ad valorem, woollen allovers embroidered with artificial silk are exempt from so much of the duty as in excess of 35 per cent. ad valorem or Re. 1/2 per fb., whichever is higher (standard) and 25 per cent ad valorem (preferential) woollen waste and rags-Exempt from payment of import duty.

Fabrics, not otherwise specified, containing not more than 10 per cent silk but more than 10 per cent and not more than 90 per cent artificial silk—(a) containing 50 per cent or more cotton—(1) of British manufacture—30 per cent ad valorem or 2 annas per square yard, whichever is higher, (ii) not of British manufacture—50 per cent ad valorem or 3 annas per square yard, whichever is higher, containing no cotton or containing less than 50 per cent cotton-(1) of Butish manufacture—30 per cent ad valorem or 2½ annas per square yard, whichever is higher, (ii) not of British manufacture—50 per cent ad valorem or 4 annas per square yard, whichever is higher.

Fabrics, not otherwise specified, containing not more than 10 per cent silk or 10 per cent artificial silk, but containing more than 10 per cent but not more than 90 per cent wool—35 per cent ad valorem, U.

K 25 per cent ad valorem.

You like to prepare chocolate, lozenges, drops, etc. Read Manufacture of Confectionery. Industry Book Dept., Shambazar, Calcutta.

Fabrics: not otherwise specified, containing not more than 10 per cent silk or 10 per cent artificial silk or 10 per cent wool, but containing more than 50 per cent cotton and not more than 90 per cent cotton -(a) of British manufacture-25 per cent ad valorem. (b) not of Butish manufacture-50 per cent ad valorem

Fabrics, not otherwise specified, containing not more than 10 per cent silk or 10 per cent artificial silk or 10 per cent, wool or 50 per

cent. cotton-25 per cent ad valorem

Sateens including Italians of Sateen weave, velvets and velveteens and embroidered all-overs-(a) of British manufacture-25 per cent ad valorem, (b) not of British manufacture—35 per cent ad valorem

Ribbons-50 per cent ad valorem, U K 40 per cent ad valorem Blankets and rugs (other than floor rugs), excluding blankets and rugs made wholly or mainly from artificial silk-25 per cent ad valorem

Woollen carpets, floor rugs, shawls and other manufactures of wool, not otherwise specified, including felt-35 per cent ad valorem.

U. K 25 per cent ad valorem.

Cotton, hair and canvas ply belting for machinery-61 per cent ad valorem

Oil cloth and floor cloth-30 per cent ad valorem, U K 20 per cent ad valorem

Socks and stockings made wholly or mainly from silk or artificial

silk-50 per cent ad valoiem; U. K. 40 per cent ad valoiem.

Woollen hosiery and woollen knitted apparel, that is to say, all hosiery, and knitted apparel containing not less than 15 per cent of wool by weight—35 per cent ad valorem or Re 1-2 per ib whichever is higher, U K 25 per cent ad valorem

Cotton undervests, knitted or woven, and cotton socks or stockings (a) of a weight not exceeding 4 ths per dozen-25 per cent ad valorem or 12 annas per ib whichever is higher, (b) of a weight exceeding 4 lbs per dozen-25 per cent ad valorem or 10 annas per lb whichever is higher

Cotton knitted fabrics-50 per cent ad valorem or 12 annas per lb.

whichever is higher.

Apparel, hosiery, haberdashery, milinery and drapery, not otherwise specified—35 per cent ad valorem. U K 25 per cent ad valorem, Br C 25 per cent ad valorem

FOOTWEAR, HATS, UMBRELLAS, ETC.

Boots and shoes not otherwise specified 25 per cent ad valorem or 6 annas per pan whichever is higher

Boots and Shoes composed mainly of leather-30 per cent ad valorem or six annas per part, whichever is higher, U K 20 per cent ad valorem or 5 annas per pan, whichever is higher

Hats, caps, bonnets and hatters' ware, not otherwise specified—35 per cent ad valorem, U K 25 per cent ad valorem Br C 25 per eent ad valorem

Umbrellas-30 per cent ad valorem on eight annas each, whichever is higher, U. K 20 per cent ad valorem

STONE, CERAMIC & GLASSWARES.

Articles made of Stone or Maible-25 per cent ad valorem Building and Engineering materials—30 per cent ad valorem, U K 20 per cent ad valorem

Earthenware pipes and sanitary ware—25 per cent ad valorem Tiles of earthenware and porcelain-30 per cent ad valorem or two

Get a copy of Banerji's English Correspondence—That Complete book of General Letter Writing. Re. 1/12. Industry Office, Calcutta.

annas per square foot, whichever is higher; U. K. 20 per cent ad

Domestic Earthenware, china, and porcelain-30 per cent ad valo-

rem, U. K: 20 per cent ad vaiorem.

Covered crucibles for glass-making-25 per cent ad valorem, U. K: 15 per cent ad valorem

Glass and Glassware not otherwise specified, and lacquered ware-

25 per cent ad valorem.

Globes for hurricane lanterns-25 per cent ad valorem or four

annas and six pies per dozen, whichever is higher.

Other globes and chimneys having an external base diameter of over one inch-25 per cent ad valorem or three annas per dozen, whichever is higher.

Electric lighting bulbs-50 per cent ad valorem, U. K. 40 per cent

ad valorem.

Glass bangles, glass beads and false pearls-50 per cent ad valorem.

PRECIOUS STONES.

Precious Stones, unset and imported uncnt, and Pearls, unset-Free

Precious Stones, unset and imported cut-25 per cent ad valorem. Silver bullion and silver sheets and plates which have undergone no process of manufacture subsequent to rolling-Three annas per

Gold bullion and gold sheets and plates which have undergone no process of manufacture subsequent to rolling-Free.

Silver plate and silver manufactures, all sorts not otherwise specified-50 per cent ad valorem.

Silver thread and wire and silver leaf including also imitation gold and silver thread and wire, lametta and metallic spangles and articles of like nature of whatever metal made—62} per cent ad valorem.

Gold plate, gold leaf and gold manufactures. all sorts not otherwise

specified-50 per cent ad valorem.

Gold or gold-plated pen nibs-50 per cent ad valorem: U. K. 40 per cent ad valorem.

Jewellery and Jewels-50 per cent ad valorem.

METALS AND METALWARES.

Iton or Steel, old-15% per cent ad valorem.

Iron alloys, viz, ferro-manganese, ferro-silicon, ferro-chrome, spiegeleisen and the like as commonly used for steel making-20 per cent

ad valorem, U. K 10 per cent ad valorem

Iron or steel angle, channel, tee, flat, beam, zed, trough and piling-(a) not fabricated of British manufacture—Rs. 51 per ton or 10 per cent ad valorem, whichever is higher; not of British Manufacture-Rs. 481 per ton (b) Fabricated Rs. 46 per ton both for British and non-British Manufactures.

Iron or steel bar and rod-(1) of British manufacture-Rs. 153 per ton or 10 per cent ad valorem whichever is higher; (11) not of British manufacture-Rs. 443 per ton or 20 per cent ad valorem whichever

as higher.

Iron, pig-20 per cent ad valorem; U. K: 10 per cent ad valorem. Cast iron pipes and tubes, also cast iron fittings therefor, that is to say, bends, boots, elbows, tees, sockets, flanges, plungs, valves, cocks and the like—(1) of British manufacture—10 per cent ad valorem; (11) not of British manufacture—Rs. 57-8 per ton.

Cast iron plates-20 per cent ad valorem. U. K 10 per cent ad

valorem.

'n

ľ

Get a copy of Banerji's English Correspondence—That Complete book of General Letter Writing. Re. 1/12. Industry Office, Calcutta.

Steel Ingots, Iron or steel blooms, billets and slabs, provided that no piece less than 1½ inches square or thick shall be included—Rs. 4 per ton or 20 per cent ad valorem whichever is higher, U K Rs 4 per ton or 10 per cent ad valorem whichever is higher.

Iron or steel Structures, fabricated partially or wholly, not otherwise specified—Rs 46 per ton both for British and non-British manu-

factures

Steel, tinplates and tinned sheets, including tin taggers, and cuttings of such plates, sheets or taggers—(1) of British manufacture—Rs 44 per ton, (11) not of British manufacture—Rs. 65 per ton.

I ion or Steel bolts and nuts, including hook-holts and nuts for roofing but excluding fish bolts and nuts—(1) of British manufacture—Rs 6 per ton or 10 per cent ad valorem whichever is higher and exempt from so much of the duty as in excess of Rs. 37/4 per ton, (ii) not of British manufacture—Rs 37/4 per ton

Itom or Steel fish bolts and nuts-(1) of British manufacture-Rs 6 per ton or 10 per cent ad valorem whichever is higher, (ii)

not of Butish manufacture-Rs. 92/4 per ton

Inon of Steel expanded metal—20 per cent ad valorem; U K 10

per cent ad valorem

Iron of Steel hoops and strips-20 per cent ad valorem, U. K. 10

per cent ad valorem

Iron of Steel 117ets—(1) of British manufacture—Rs, 6 per ton of 10 per cent ad valorem, whichever is higher and exempt from so much of the duty as in excess of Rs 43/8, (11) not of British manufacture—Rs. 6 per ton plus Re 1/14 per cwt.

Iron of Steel nails and washers, all sorts not otherwise specified-

20 per cent ad valorem, U K 10 per cent ad valorem

Iron of Steel pipes and tubes and fittings therefor, if fiveted of otherwise built up of plates or sheets (1) of British manufacture—Rs. 18 per ton, or 10 per cent ad valorem, whichever is higher (11) not of British manufacture—Rs. 41/ per ton

Iron or Steel pipes and tubes, also fittings therefor, that is to say, bends, boots, elbows, tees, sockets, flanges, plugs, valves, cocks and the like, excluding pipes, tubes and fittings therefor otherwise specified

-20 per cent ad valorem, U. K. 10 per cent ad valorem

Iton or Steel plates excluding cast iton plates (a) not fabricated (1) of British manufacture—Rs 5-1/8 per ton or 10 per cent ad valorem whichever is higher, (11) not of British manufacture—Rs 46 per ton, (b) fabricated—Rs 46 per ton

Iron and Steel sheets fabricated (1) not galvanized (1) of British manufacture—Rs 16-1/3 per ton, or 10 per cent ad valorem whichever is higher, '(1) not of British manufacture—Rs 373 per ton, (2) galvanized (i) of British manufacture—Rs 15-1/3 per ton of 10 per cent ad valorem whichever is higher, (1) not of British manufacture—Rs 45-1/3 per ton

Iron and Steel sheets, fabricated (1) not galvanized (1) of British manufacture—Rs 13 per ton or 10 per cent ad valorem whichever is higher, (11) not of British manufacture—Rs 41 per ton, (2) Galvanized (1) of British manufacture—Rs 17 per ton or 10 per cent ad valorem, whichever is higher, (11) not of British manufacture Rs 50 per ton

Iron or Steel Rails (a) 30 fbs. per yard and over, and fishplates therefor (i) of British manufacture—Rs 5½ per ton or 10 per cent ad valorem, whichever is higher, (ii) not of British manufacture—Rs 5½ per ton or 20 per cent ad valorem, whichever is higher, (b) under 30 lbs. per yard and fish-plates therefor (i) of British manufac-

ture-Rs. 15-1/3 per ton, or 10 per cent ad valorem, whichever is

higher (11) not of British manufacture Rs 441 per ton

Switches and Crossings for rails 30 ibs per vd oi over (1) of British manufacture—Rs. 6/- per ton or 10 pc ad valorem, whichever is higher, (2) not of British manufacture—Rs. 6/-, per ton or 20 per cent ad valorem whichever is higher.

Switches and Crossings for iails 30 fbs. per yd—(1) of British manufacture—Rs 17 per ton or 10 per cent ad valoiem whichever is higher, (2) not of British manufacture Rs 49 per ton.

Sleepers-Rs. 5} per ton.

Spikes (other than Dogspikes) and the bars-(1) of British manufacture—Rs 15½ per ton or 10 per cent ad valorem whichever is higher;
(2) not of British manufacture—Rs 44½ per ton Dogspikes (1) of
British manufacture—Rs 6 per ton plus 7 annas per cwt, or 10 per
cent ad valorem, whichever is higher, (11) not of British manufacture -Rs. 6 per ton plus Rs. 2-15 per cwt.

Iion or Steel barbed or stranded wire and wile rope-20 per cent.

ad valorem-U K 10 per cent. ad valorem

Iron or Steel wire, other than barbed, or stranded wire, wile rope or wile netting, and iron or steel wire nails—(1) of British manufacture—Rs. 31 per ton, (11) not of British manufacture Rs 66 per ton.

Enamelled non ware—30 per cent ad valorem. U. K 20 per cent

ad valorem.

å

3

西京一人 在一年一年一年一年一日

Copper, wrought, and manufactures of copper, all sorts not otherwise specified—30 per cent ad valorem, U K 20 per cent ad valorem. German Silver including nickel silver-30 per cent ad valorem; U. K. 20 per cent ad valorem

Aluminum-circles sheets and other manufacture not otherwise-specified—30 per cent ad valorem, U. K. 20 per cent ad valorem. Lead sheets for tea chests—25 per cent ad valorem.

Zinc or spelter, wrought or manufactured, not otherwise specified—30 per cent ad valorem, U K 20 per cent ad valorem.

Tin, Block—Rs 312/8 per ton.

Brass, bronze and similar alloys, wrought, and manufactures thereof not otherwise specified—30 per cent ad valorem. U. K 20 per cent ad valorem

Hardware, honmongery and tools, all sorts not otherwise specified including incandescent mantles but excluding machine tools and agricultural implements—30 per cent ad valorem, U K 20 per cent ad valorem

Cutlery all sorts, not) otherwise specified-30 D c ad valorem. U. K:

20 p.c. ad valorem.

Buckets of tinned or galvanized iron and pruning-knives 25 per cent ad valorem

Metal furniture and cabinetware—30 per cent ad valorem, U.K. 20 per cent ad valorem

Printing type—One anna and three pies per lb.

Leads, brass rules, wooden and metal quoins, shooting sticks and galleys and metal furniture-21 per cent ad valorem.

, MACHINERY, APPARATUS & ELECTRICAL GOODS.

Textile machinery and apparatus-10 per cent ad valorem

Printing and Lithographic Materials-10 per cent ad valorem Domestic Refrigerators-30 per cent ad valorem, U. K 20 per cent-

Component parts of machinery-10 per cent ad valorem. Machinery and component parts thereof, meaning machines or

Want to Prosper in Business. Read "HOW TO DO BUSINESS." Re. 1. INDUSTRY BOOK DEPT, SHAMBAZAR, CALCUTTA.

parts of machines to be worked by manual or animal labour, not otherwise specified and any machines which require for the operation less than one quarter of one brake-horse power—30 per cent. ad valorem; U. K: 20 per cent, ad valorem

Water-lifts, sugar mills, sugar centrifuges, sugar pug mills, oli

presses and parts thereof (for manual and animal power)-Free.

Agricultural Implements—Free

Dairy and Poultry Farming Appliances namely cream separators, etc .-- Free

Electrical Instruments, apparatus, appliances—30 per cent ad valorem. U K 20 per cent ad valorem

Rubber-insulated copper wire and cables-62 per cent ad valorem

SCIENTIFIC INSTRUMENTS, WATCHES & MUSICAL INSTRUMENTS.

Instruments, apparatus and appliances other than electrical, all sorts not otherwise specified including photographic, scientific, philosuphical and surgical—30 p c ad valorem, U. K 20 p c ad valorem.
Optical instruments, apparatus and appliances—25 p c ad valorem.

Clocks and watches and parts thereof-50 per cent ad valorens. Musical Instruments and parts thereof all sorts not specified—50

per cent ad valorem. U K 40 per cent ad valorem

The following Musical Instruments, namely complete organs and harmoniums and records for talking machines-50 per cent ad valorem

MISCELLANEOUS.

Brushes, all sorts-30 per cent. ad valorem: U. K. 20 per cent. ad valorem

Toys, games, playing cards and requisite for games and sports, bud shot, toy cannons—50 p c ad valorem, U. K. 10 p c ad valorem

Buttons, metal-30 p c. ad valorem, U K 20 p e ad valorem All other niticles not otherwise specified including articles imported by post-25 pc ad valorem

EXPORT TARIFF.

Raw Jute —(1) Cuttings Re 1/1 as per Bale of 100 lbs (2) All other descriptions Rs 4-8 per Bale of 400 lbs

Jute Manufactures, when not in actual use as coverings, receptacles

or bindings, for other goods-

(1) Sacking (cloth bags, twist, parn, rope and twine) Rs 200 per ton of 22,40 lbs (2) Hessians and all other descriptions of jute manufactures not otherwise specified Rs 32-0 per ton of 2.240 lbs

Rice:-Rice husked or unhusked, including thee flour but excluding rice bian and tice dust which are fice-23 as per md of 82 2/7 fbs

EXCISE DUTY.

Khandari Sugar-Re 1 per cwt.

All other sugar except palmyra sugar-Rs. 2/- pcr cwt. Kerosene oil-2 as 93 pies per Imperial gallon.

Salt-Re. 1/9/- per md.

Motor Spirit-10 annas per Imperial gallon

Matches -(1) In boxes or booklets containing on an average 40 matches—Re I per gloss, (2) Do Containing more than 40 but less than 60 sticks—Re 1/8/- per gloss, (3) Do Containing more than 60 but less than 80 matches—Rs 2/- per gloss, (4) All other matches—4 annas for every 1,440 matches or fraction thereof. (5) Bengal Matches -Free

Silver-8 as per oz Steel ingots-Rs 4/- per ton.

INDIAN INCOME TAX ACT.

(ACT XI OF 1922, AS AMENDED).

Indian Income Tax Act applies to all incomes, profits or grains from the following heads of incomes provided the income accrues or arises or is received in British India, or is, under the provisions of this Act, deemed to accrue or arise or to be received in British India -

- (I) Salaries.
 (II) Interest on Securities.
 (III) Property.
 (IV) Business.
- - (V) Professional earnings.
- (VI) Other sources.

The aggregate amount of an assessee's income-tax chargeable under each of the heads (I) to (VI) shall be the taxable income of the assessee and tax thereon shall be levied at the rate specified below.

Provided that, where the assessee is a company or a registered firm constituted under a registered instrument of partnership specifying the individual shares of the partners and the taxable income of such company or firm irrespective of the amount, income-tax shall be levied at the maximum rate specified in Part I

"Registered firm" means a firm constituted under an instrument of partnership specifying the individual shares of the partners of which the prescribed particulars have been registered with the Income-Tax

Officer in the prescribed manner.

Where owing to the fact that the total income of any assessee has reached or exceeded a certain limit, he is liable to pay Income tax at a higher rate, the amount of Income-tax payable by him shall, where necessary, be reduced so as not to exceed the aggregate of the following amounts, namely -

(a) the amount which would have been payable if his total income had been a sum less by one rupee than that limit, and

(b) the amount by which his total income exceeds that sum. Super tax is levied at rates specified in Part II when the yearly income exceeds Rs. 30,000.

PART I. RATES OF INCOMETAX.

In the case of every individual, Hindu undivided family, unregistered firm and other association, not being a registered firm or a Company.

(1) When the total income is Rs. 2.000 or upwards, but is less than Rs. 5.000 6 pies* in the rupee. (2) When the total income is Rs. 5,000 or upwards, but is less than Rs. 10,000 9 pies* in the rupee. (3) When the total income is Rs. 10,000 One anna or upwards, but is less than Rs. 15,000 in the rupee (4) When the total income is Rs 15,000 One anna and 4 pies* or upwards, but is less than Rs. 20,000 in the rupee.

^{*}The surcharges on these rates are one-twelfth of the amount of the rate

One anna and 7 ples* (5) When the total meome is Re 20,000 or upwards, but is less than R. in the super 30 000 (6) When the total income is Re One anna and 11 pies* 30.000 in the supec. or unwards, but is less than Rs. 40,000 Two annas and 1 pie* (7) When the total income 15 R. 40.000 or upwards, but is less than Re 1,00,000 In the tunce (8) When the total lneome is ke 1 00,000 Two annas and 2 pies* in the super or upwards Two annas and 2 pies* In the case of every company and in the supec, registered firm whatever ils total Income

REFUNDS

(1) If a share holder in a company who has received any dividend therefrom satisfies the Income tax Officer that the rate of Income tax applicable to the profits or gain of the company at the time of the declaration of such dividend is greater than the rate applicable to his total meome of the year in which such dividend was declared, he shall, on production of the certificate received by him under the provisions of Section 20, be entitled to a refund on the amount of such dividend (including the amount of the tax thereon) calculated at the difference between those rates

(2) If a member of a registered firm satisfies the Income tax Officer that the rate of Income tax applicable 10 his total Income tax here the previous year was less than the rate at which Income tax has been levied on the profits or gains of the firm of that year, he shall be entitled to a refund on his share of those profits or gains calculated at

the difference between those rates

(3) If the owner of a security from the interest on which, or any person from whose salary, income-tax has been deducted in accordance with the provision of Section 18, satisfies the meome tax Officer that the rate of Income tax applicable to his total income of the previous year was less than the rate at which income-tax has been charged in making such deduction in that year, he shall be entitled to a refund on the amount of interest or salary for which such deduction has been made, calculated at the difference between those rates

PART II RATES OF SUPER-TAX

In respect of the oxcess over thirty thousand rupees of total income -

I In the case of every company:

	such exeess	ווא
	(b) For every rupee of meome	
II	ing Rs 50,000	One annat in the ruped
	In respect of the first forty-five th	

(1) In respect of the first forty-five thousand rupees of such excess

(a) In respect of the first Rs 20,000 of

(2) For every rupee of the next fifty thou one anna and 3 prest sand rupees of such excess In the rupee

(b) In the case of every individual, unregistered firm and other association of individuals not being a registered firm or a company —

*The surcharges on these rates are one-twelfth of the amount of the rate

†The actual super-taxes (are the specified rates increased by one-twelfth of the amount of the rate in each case

_		
	For every rupee of the first Rs. 20,000 of such excess	9 plest in the rupee.
(2)	of such excess For every rupee of the next Rs 50,000 of such excess	
	(c) In the case of every individual, Hind registered firm and other association a registered firm or a company:—	
(1)	rupees of such excess	in the runee.
(2)	For every rupee of the next fifty thou- sand rupees of such excess	Two annas and 3 pies* in the rupee.
(3)	sand rupees of such excess	in the rupee
(4)	sand supees of such excess	in the rupee
(5)	thousand rupees of such excess	in the rupee.
(6)	thousand rupees of such excess	in the rupee
(7)	thousand rupees of such excess	in the rupee.
(8)	thousand rupees of such excess	in the rupee.
(9)	thousand rupees of such excess	in the supee
(TE)) For every rupee of the remainder of the excess	six annas and 3 pies'

PROVISIONS IN PINANCE ACT.

The Finance Bill makes the following provisions with regard to the collection of income-tax

The Bill provides that income from salaries and interest on securities should finally be taxed for the purposes of income-tax and not super-tax at rates applicable to the total income of the like amount which was in force at the time when taxation at source on these incomes took place Otherwise salary earners, for example, would be able not only to secure the advantage of reduced rates during 1936-37 but also obtain the refund part of the tax which had been deducted from their salaries during 1935-36

It also makes similar provision for purposes of refunds under subsection (1) or sub-section (3) of section 48 in respect of dividends in the year ended March 31, 1936 or payments made in the said year of salaries or of interest on securities. These provisions form a counterpart of the concession that has been allowed from time to time in the past when the rates of income-tax were being enhanced

The actual super-taxes are the specified rates increased by onetwelfth of the amount of the rate in each case.

INDIAN STAMP DUTIES.

The stamp head of revenue has been divided mainly under two categories, viz, judicial and commercial On the eve of the introduction of the Montagu-Chelmsfold Reforms, the question arose as to the allotment of stamps as a source of levenue. The authors of the Joint Report suggested that judicial stamps should be made over to the provinces, but commercial stamps should be retained by the Central Government. The Meston Committee recommended that both sorts of stamps should constitute sources of provincial tevenue. The Palliamentary Joint Committee agreed with this recommendation, and under the Devolution Rules, non-judicial stamps became provincial, in addition to the judicial stamps, subject to legislation by the Central Legislature in the former case.

ACKNOWLEDGMENT of a debt exceeding twenty rupees in amount or value, written or signed by, or on behalf of, a debtor in order to supply evidence of such debt in any book (other than a banker's pass-book) or on a separate piece of paper when such book or paper is left in the creditor's possession provided that such acknowledgment does not contain any promise to pay the debt or any stipulation to pay interest or to deliver any goods or other property

ADMINISTRATION-BOND, including a bond given under section 256 of the Indian Succession Art, 1865, section 6 of the Government Savings Banks Act, 1873, section 78 of the Probate and Administration Act, 1881, or section 9 or section 10 of the Succession Certificate Act, 1889—

- (a) where the amount does not exceed Rs 1,000; the same duty as a Bond for such amount
- (b) in any other case Rs 5 0
 AGREEMENT OR MEMORANDUM OF AN AGREEMENT
 - (a) if relating to the sale of a bill of exchange ____ As 2 (b) if relating to the sale of a Government security, or sbare
- In an incorporated company of other body corporate Subject to a maximum of ten rupees, one anna for every Rs 10,000 or part thereof of the value of the security or share
- (c) if not otherwise provided for _____ As 8
 ARTICLES OF ASSOCIATION OF A COMPANY Rs 25 0
 APPRAISEMENT or valuation made otherwise than under an order of the Court in the course of a sunt____
 - (a) where the amount does not exceed Rs 1,000, the same duty as a Bond for such amount.
- (b) in any other case _____ Rs 5 0
 APPRENTICESHIP-DEED, including every writing relating to
 the service or tuition of any apprentice, clerk or servants placed with
 any master to learn by profession, trade or employment, not being
 Articles of clerkship

APPRAISEMENT or valuation made otherwise than under any company not formed for profit and registered under Section 26 of the Indian Companies Act. 1882

AWARD, that is to say, any decision in writing by an arbitrator or umpire, not being an award directing a partition on a reference

Organise your business with hints from "Theory & Practice of Commerce & Business Organisation," Rs 4. Industry Book Dept., Calcutta.

made otherwise than by an order of the Court in the course of a suit-

(a) where the amount or value of the property to which the award relates as set forth in such award does not exceed Rs. 1,000 the same duty as a Bond for such amount.

(b) in any other case ____ Rs. 5 0 BILL OF EXCHANGE not being a bond, bank note or currency note—

(a) where payable on demand _____ Anna 1
(b) where payable otherwise than on demand, but not more than one year after date or sight at the following rates ____

If drawn For each part For each part

•	singly.	when in set		Ĭ
		of three.		
	Rs. As.	Rs. As.	Rs. As.	
if the amount of the bill or note				
does not exceed Rs 200 _	0 8	0 2	0 1	
if it exceeds Rs. 200 and does			• •	
not exceed Rs 400	0 6	0 3	0 2	
if it exceeds Rs 400 and does		V 4	U 2	
not exceed Rs 600	0 9	0 5		
if it exceeds Rs 600 and does	0 9	U D	0 3	-
The exceeds his over and does				•
not exceed Rs. 800	0 12	0 6	0 4	
if it exceeds Rs. 800 and does				•
not exceed Rs. 1,000	0 15	0 8	05	
if it exceeds Rs 1,000 and does				
not exceed Rs. 1 200	1 2	09	0 6	
if it exceeds Rs 1,200 and does				
not exceed Rs. 1.600	18	0 12	0 8	
if it exceeds Rs 1,600 and does			• •	
not exceed Rs 2,500	2 4	1 2	0 12	
if it exceeds Rs. 2,500 and does		J. 2	0 12	
not exceed Rs 5,000	4 8	2 4	4 0	
if it exceeds Rs. 5,000 and does	7. 0	<i>a</i> 4	1 8	
not exceed Rs. 7,500	6 10			
if it exceeds Rs. 7,500 and does	6 12	3 6	2 4	
and creed its. 1,500 and dogs				
not exceed Rs. 10,000	9 0	4 8	3 0	
if it exceeds Rs 10.000 and does				
not exceed Rs. 15,000	13 8	6 12	48	
if it exceeds Rs 15,000 and does				
not exceed Rs 20,000	18 0	9 0	6 0	
if it exceeds Rs. 20,000 and does			• •	
not exceed Rs. 25,000	22 8	11 4	78	
if it exceeds Rs 25,000 and does				
not exceed Rs 30,000	27 0	13 8	0 0	
and for every additional	0	70 0	9 0	
Rs. 10,000 or part thereof				
in excess of Rs. 30,000	. 9 0	4 0		
(a) where provide at	, , ,	4 8	3 0	

(c) where payable at more than one year after date or sight. The same duty as a Bond for the same amount.

BILL OF LADING (including a through bill of lading) __ As. 4 N.B.—If a bill of lading is drawn in parts, the proper stamp therefor must be borne by each one of the set.

BOND not being a debenture and not being otherwise provided for by this Act, or by the Court-fees Act, 1870.—

Organise your business with hints from "Theory & Practice of Commerce & Business Organisation," Rs. &. Industry Book Dept., Calcutta.

			ann ha rma	s not exce	of Re	10 As 2
		Rs 10	but does ~	es not exced	Re	50 As 4
vhen it	ezceegs				Rs	100 As 8
37	***		,,	**	Rs.	200 Re 1
**	**	Rs. 100 Rs. 200	,,	**	Rs.	300 Re. 1
29	**	Rs 300	25	"	Rs	400 Rs 2
**	**	Rs. 400	**	**	Rs.	500 Rs. 2
**	**		1)	,,	Rs.	600 Rs 3
**	**	Rs. 500 Rs 600	**	**	Rs	700 Rs 3
**	**		**	**	Rs	800 Rs 4
**	**	Rs. 700 ks. 800	27	**	Rs.	900 Rs 4
**	**	Rs 900	**	",		1,000 Rs. 5
	Da	EOU or no	t thomast	,,'	f De 1	L,000 Rs. 2
						ent (except
precified Charter, CHI	I plincipal, whether EQUE LIVER Of ent entitioner of the own of the own of the own therein TTER Of company of plon of the own of the company of plon of the own of th	al part then it includes RDER IN ling any per the deliver in the includes in which is the included in the inc	eof is let a penalty a penalty RESPECT brison there my of any nich goods ff, such in th goods, it ch goods TENT OF respect of any that is to ther to giv	or the speedause of the	s, that on his g in ar or de eing s ale or value in an to be instru	t is to say, as assigns or try dock or pa posited on reigned by or transfer of twenty rupe Anna ry company raised by a As As As As As As
<u>n</u>		NDUM OF ompanied b	y articles o	of association		er Section 37
NO attestat a Nota:	the Inb) if not TARIAL Lon, centry Public	ACT that in ficate or en in the exe	s to say, and atry not be cution of t	ny instrum ung a Prot he duties o	est ma	Rs Rs dorsement no de or signed office, or by a
NO attestat a Nota: other p NO princip	the In (b) if not TARIAL Lion, eeitr ry Public erson law TE OR al, intima (a) of an (b) of an twent bject to a	so accomp ACT that I ficate or er in the exe vully acting MEMORAN ting the pu y goods ex yy stock or y rupees maximum	anied s to say, and try not be cution of to g as a Note DUM sent rchase or s ceeding in r marketal of ten rupe	ny instrum ing a Piot he duties c ary Public t by a Bre ale on acco value twe ble securit	oker of the count	Rs dorsement no
(NO attestat a Nota: other p NO princip ()	the In (b) if not TARIAL ion, certi ry Public erson law TTE OR al, intima (a) of an (b) of an iwent bleet to a thereof of LRINERS LISTRUM	so accomp ACT that in ficate or en in the exe viulty acting MEMORAN ting the pu y goods ex yy stock on y rupees maximum the value of the value of the value of the value of the value	anied s to say, and they not be cution of to as a Note DUM sent rehase or seeding in marketal of ten rupe of the sto	ny instrum ing a Prot he duties (ary Public by a Breale on acco value twe ble securit ees, one and	oker of the control o	Rs dorsement no de or signed office, or by a Re r Agent to l such principa pees As eding in val
() () () () () () () () () () () () () (the In (b) if not trarial. ton, certify Public erson law prie OR al, intima (a) of an twent bleet to a thereof carrier thereof (a) when Rs 5	so accomp ACT that reficate or er in the exe viully acting MEMORAN ting the pu y goods ex y rupees was maximum of the value there of e the capi	anied s to say, and they not be cution of the say as a Note DUM sent rolling in manketal of ten rupe of the sto tal of the	ny instrum ing a Prot he duties (ary Public by a Breale on acco value twe ble securit ees, one and	oker of the control o	Rs dorsement no de or signed office, or by a Re r Agent to l such principa prees As leding in val every Rs 10,0
() () () () () () () () () () () () () (the In (b) if not TARIAL tion, certify Public terson law FIE OR al, intimas (a) of an tiwent blect to a thereof (RTNERS —Instrum (a) when Rs 5 (b) in an	so accomp ACT that I ficate or I ficate or I ficate or I in the exe of III y acting MEMORAN ting the pu y goods ex yy goods ex yy stock or y rupees maximum of the value of the capi ion y other cas	anied s to say, and they not be cution of the say as a Note DUM sent rolling in manketal of ten rupe of the sto tal of the	ny instrum ing a Prot he duties (ary Public by a Breale on acco value twe ble securit ees, one and	oker of the control o	Rs dorsement no de or signed office, or by a Re r Agent to l such principal pees As seding in val every Rs 10,0
() () () () () () () () () () () () () (the In (b) if not TARIAL LION, certr ry Public erson law of an (a) of an (b) of an twent blect to a thereof (RTNERS Instrum (a) where Rs 5 (b) in an —Dissoluti	so accomp ACT that reflicate or ere in the exe viulty acting MEMORAN ting the puy y goods ex- y rupees maximum of the value there of the capt took or y rupees maximum of the value there of the capt took or y other cas toon of	anied s to say, and they not be cution of to as a Note DUM sent rehase or seeding in remarketal of ten rupe of the sto	ny instrum ing a Prot he duties (ary Public by a Breale on acco value twe ble securit ees, one and	oker of the control o	Rs dorsement no de or signed office, or by a Re r Agent to l such principa prees As leding in val every Rs 10,0
() () () () () () () () () () () () () (the In (b) if not TARIAL LION, certr ry Public erson law of an (a) of an (b) of an twent blect to a thereof (RTNERS Instrum (a) where Rs 5 (b) in an —Dissoluti	so accomp ACT that in fifcate or er in the exe viully acting MEMORAN ting the pu y goods ex yy stock or y rupees of the value HIP— lent of a the capi so the capi so the capi for insturant	anied s to say, and they not be cution of to as a Note DUM sent rehase or seeding in remarketal of ten rupe of the sto	ny instrum ing a Prot he duties (ary Public by a Breale on acco value twe ble securit ees, one and	oker of the control o	Rs dorsement no de or signed office, or by a Re r Agent to l such principal pees As seding in val every Rs 10,0

[&]quot;Sketches of Indian Industries" discusses industrial situations and industrial ideals. Part I & II. Re. 1 each. Industry Book Dept, Galcutta

ı

(1) Where the premium or consideration does not exceed the rate of two annas or one eighth per centum of the amount insured by the policy ————————————————————————————————————
B. For time— In respect of every full sum of Rs 1,000 and also any fractional part of Rs. 1,000 insured by the policy— (a) where the insurance shall be made for any time not exceeding six months (b) where the insurance shall be made for any time exceeding six months and not exceeding twelve months As. 4
C.—Fire Insurance and Other Classes of Insurance, not elsewhere included in this Article, covering goods, merchandise, personal effects, crops and other property against loss or damage— (1) in respect of an original policy— (1) when the sum insured does not exceed Rs. 5,000 — As. 8 (1) in any other case (2) in respect of each receipt for any payment of a premium on any renewal or an original policy—One-half of the duty payable in respect of the original policy in addition to the amount.
D—Lafe Insurance or Other Insurance. For every sum insured not exceeding Rs. 1,000, and also for every Rs. 1,000 or part thereof insured in excess of Rs 1,000 (1) if drawn singly ————————————————————————————————————
PROMISSORY NOTE — (a) when payable on demand— (1) when the amount or value does not exceed Rs. 250 Anna 1 (11) when the amount or value exceeds Rs. 250 but does not exceed Rs. 1,000 — As. 2 (11) In any other case — As. 4 (b) when payable otherwise on demand, the duty is the same as a Bill of Exchange
PROTEST OF BILL OR NOTE, that is to say, any declaration in writing made by a Notary Public, or other person lawfully acting as such, attesting the dishonour of a bill of exchange or promissory note RECEIPT for any money or other property, the amount or value of which exceeds twenty rupees
WARRANT FOR GOODS, that is to say, instrument evidencing the title of any person therein named, or his assigns, or the holder thereof to the property in any goods lying in or upon any dock, ware house, or wharf, such instrument being signed, or certified, by or or behalf of the person in whose custody such goods may be As.
REGISTRATION FEES OF DOCUMENTS. When the value does not exceed Rs. 50 0 8 When the value exceeds Rs - 50 but does not exceed Rs 100 0 12 " Rs 100

"Sketches of Indian Industries" discusses industrial situations and industrial ideals. Part I & II. Re. 1 each. Industry Book Dept., Calcutta

Y. B. 7.

THE MONEY MARKET.

INDIAN MONETARY SYSTEM.

THE MOGHUL system of currency was distinguished by the large number of mints, scattered all over the country, from which coins were issued. The principal gold coin was called the S'hansah but twenty five other gold coins were also in circulation The gold coins, however, were not so much in use as the silver ones. Of the latter the most important coin was the "Rupee" round in shape and weighing 111 mashas (almost the same weight as that of our present 'runee.' which is 12 mashas) This was first introduced in the reign of Sher Shah but was greatly improved by Akbai Another silver coin, first issued by Akbar, was the Jalalah which had the same weight and impression as the rupce but was square in shape. Then there were seven other subsidiary coins, the smallest silver piece being the Suki which was 1/20 rupee There were copper coins too in circulation, beginning with the Dam, forty of which went to the super The smallest copper coin was the Damri (1/8 dam) Besides these, there were a large number of coins issued by the other independent chiefs Even in the beginning of the nineteenth century four different super the state of t were current—the Murshidabad rupee of the nineteenth year of Shah Alam's reign, weighing 1797 grains (1759 grains pure silver), which was known as the sikka rupee, the Surat rupee, containing 1647 grains was known as the sikka rupee, the Sulat rupee, containing 164 7 glains of pure silver, the Arcot, rupee of 166 5 grains pure silver, when first coined at the mint of Fort St George, and the Lucknow lupee of the Viziel of Oudh, containing 165 2; grains of pure silver when it was adopted for coinage at the Farukhabad mint. The sikka rupee was the principal standard of value. Besides these, there were also various gold coins—the gold Mohur of Bengal, the old Bombay Mohur, the Bombay gold rupee, various pagodas of Madias (e.g. the Star pagoda, the old pagoda and the Porto Novo pagoda), also the gold rupee, half-rupee and quarter rupee which took the place of Madias pagodas under a regulation of 1818 under a regulation of 1818.

In 1835 a uniform currency was established in the whole of India, when the Madras rupee, approximately equal in value to that of Bom bay and Farukhabad, weighing 180 grains, out of which 165 grains were pure silven (ie 11/12ths, fine), was adopted as the standard for the whole of the Company's dominions in India. From the year 1862 the Government rupee, being exactly of the same weight and fineness, replaced the old East India Company's runee as well as others which

were in circulation

The principal gold coin of British India was the gold Mohur which was exactly of the same weight and flueness as the silver rupe Besides this, a double Mohur, a 3 Mohur and 3 Mohur were also sup-plied by the Mints of British India These however ceased to orculate since 1806 when the Government of India laid down that silver should

be the universal money of account in India

As matters now stand silver is the standard metal for coinage in India The chief coin is the rupee weighing 180 grains Troy or 1 tola

Manufacture Pickles & Chutneys at Home. "Indian Pickles, Chutneys & Morabbas" explains the process. Industry Book Dept., Calcutta.

11/12 fine (i.e. 165 grains fine silver to 15 grains alloy). The next in value is the 8-anna piece or ½ rupee weighing 90 grains Troy silver 11/12 fine; 4-anna piece or ½ rupee and 2-anna piece or ½ rupee containing proportionate weights of silver of the same degree of fineness as the rupee. Token coins of nickel of the denomination of 1-anna, 2-anna and 4-anna are also in circulation. The bronze coins are 2-piece piece, 1-pice piece, ½-pice piece and 1 pie. Silver 4-anna pieces and 2-anna pieces are still found in circulation in the market

The old sikka rupee, a rupee of account known as current rupee commonly adopted by the East India Company, and the Government rupee sometimes occur in the description of the history of the Money Market and way lead to configure to the configuration of the configurati

Market and may lead to confusion. A conversion table here follows — 100 Government rupees = 93% sikka rupees = 108% current rupees. 100 Sikka rupees = 106% Government rupees = 116 current rupees. 100 current rupees=91 95 Government rupees=85.20 sikka rupees.

BRITISH INDIAN MONETARY UNITS.

_	Pie			_			Marked			
	Pies Pice or 12	Pies	make		Pice Anna		**	PS. A.	90	•
	Annas		**	1	Rupee		**	R.	"	**
	CHEMANAT	motoe	Trong ola	_	Tre barran	Intoles		O		

Currency notes were also issued till lately by the Government of India in denominations of 5, 10, 50, 100, 1,000 and 10,000 rubees

The rupee and ½ rupee are legal tender in payment or on account. The other coins are legal tender for any sum not exceeding 1 rupee. Notes in denominations of 5, 10, 50 and 100 were legal tender throughout British India but notes for 500, 1,000 and 10,000 had been at first legal tender in their respective circles, viz, Calcutta, Madras, Bombay, Rangoon, Lahore, Cawnpoie and Karachi, but they were encashable anywhere in the country. The Paper Currency system of India were, it may be noted, dated from 1851 when the previously existing notes of the Presidency Banks which had only a restricted circulation, were withdrawn and the Government monopoly of Note issue was established.

The paper currency system of India has recently undergone a complete overhaul Since the manguration of the Reserve Bank of India in April 1935, the sole right of note issue has been given over to the Bank The Governor-General in Council no longer issues any currency note. The Reserve Bank issues bank notes of rupees 5, 10, 50, 100, 500, 1,000 and 10,000 in denomination and manages the old currency notes on a par with bank notes Bank note of all denominations are legal tender in any place in British India

HISTORY OF THE RUPEE EXCHANGE.

The course of the rupee exchange was formerly determined by the gold price of the silver contents of the rupee So long the bullion values of silver and gold stood undisturbed, no difficulty was felt in maintaining the rupee exchange steady. But with the demonetisation of silver in Germany and Latin Union coupled with the over-production of silver, the price of silver depreciated much and the rupee exchange underwent a violent fall A Committee presided over by Lord Herschell, sat to investigate upon the monetary situation Following its recommendations a notification was issued on June 26, 1893, by which Government undertook to give rupees in exchange for gold (753344 grains of fine gold per rupee, ie at the rate of £1 = Rs 15). This was the first break of the exchange value of the rupee from the market value of the silver. It was also contemplated to open the mints to the free coinage of gold when suitable opportunity presented itself.

Manufacture Pickles & Chutneys at Home. "Indian Pickles, Chutneys & Morabbas" explains the process. Industry Book Dept., Calcutta.

Contract the

On certain proposals made by the Government of India for the establishment of gold standard in India, another Committee, presided over by Sir Henry Fowler, was appointed in 1898 to examine into the existing monetary system to recommend on the policy to be pursued in future. The Committee recommended that the Indian mints should continue closed to the unrestricted coinage of silver and should be opened to the unrestricted coinage of gold, the sovereign should be made a legal tender and current coin, the ratio between the sovereign and the rupse should be $\pm 1 = 1$. Is. 4d; the profit on the coinage of rupse should be held in gold as a special reserve. The Committee thus contemplated the introduction of the gold standard and gold currency in India but since 1899 the Government of India drifted into a monetary standard which has been called the Gold-Exchange Standard, owing mainly to the opposition of the British Treasury, and India had to be satisfied with rupse which was nothing more or less than a silver for 1s 4d gold.

A Royal Commission on Indian Currency and Exchange, known as Chamberlain Commission, was appointed in 1913. The findings of the Commission went to support the measures adopted by the Government for maintaining the exchange value of the rupee. Among the minor alterations proposed were the prompt selling of Ressrve Councils and the abolition of the silver branch of the Gold Standard Reserve

The Great War had a serious repercussion on the price level and the Indian exchange In view of shortage of silver an Ordinance was promulgated on June 29, 1917 requiring all gold imported into India to be sold to Government at a price based on the sterling exchange value of the Indian rupee The gold thus acquired was put to the Rupee Cuireney Reserve as a backing for the issue of additional notes A branch of the Royal Mint was opened in Bombay in August 1918 where 2,110,000 gold mohurs and 1,295,000 sovereigns were coined Another Committee, known as Babington Smith Committee, was appointed on May, 30, 1919 It was decided to link the rupee with the gold sovereign at the late of Rs 10 to 1 sovereign, 1e, 1 lupee for I1 30016 grains of gold This was brought into effect as from February 2, 1920 and sovereigns were declared legal tender at the rate of Rs 10 each Various charges were instituted in the Paper Currency Act and it also laid down the latio for the issue of currency notes against sovereign and half-sovereigns at the new rate fixed

This history of the Indian currency subsequent to the adoption of the Babington Smith Committee Report proved disastrous to India The post-war boom came suddenly to a close. The exchange could not be maintained at 2s gold which at that tims meant nearly 3s sterling. The advantage was taken of the high exchange by the European community to remit to England the great in offits which it had made during the War. When the attempt to hold the exchange at 2s gold failed, efforts were made to hold it at 2s sterling But there also failed. During the whole of this period reverses councils to the evictor of £55.532 millions were sold. All attempts to hold the

exchange at any late were then abandoned

A new history opened with the resumption of sterling with gold This was in June, 1925. A Commission, presided over by Rt. Hon. Hilton Young, was appointed in August, 1925. The Commission reported in July 1926 recommending by a majority stabilisation at 18-66 and a currency standard named by the Commission as the Gold Bullion Standard, meaning thereby that gold in quantities not less than 1.065 tolahs at a time should be obtained in exchange of Indian currency. In putting effect to these recommendations, the Indian Currency Act of

LEARN THE MODERN METHODS OF COTTON DYEING "COTTON DYEING & PRINTING." Re. 1/8. Industry Book Dept, Calentia.

1927 was passed; and it came into force on April 1, 1927. But eo far as the sale of gold was concerned, the Government did not fully adhere to the Commission's recommendations. The Government of India would only sell gold, or at the option of the Government sterling, for immediate delivery in London. The new eystem could thus be called Gold Bullion cum Gold Exchange Standard. The Act among others demonstrated in India the British eovereign and half-sovereign and provided that such coins should be received at any Government Treasury at the bullion value of such coins calculated at the rate of 8 47512 grains of

fine gold per rupee.

Events took a new turn with the suspension by Great Britain on September 21, 1931 of the operation of the British Gold Standard Act of 1925 which required the Bank of England to sell gold at a fixed price. Immediately the Governor General by his own executive power, promulgated Ordinances the result of which was the euspension of the Indian Act of 1927 and denunciation of the obligation to sell gold. Only eterling was to be sold to recognised banks at about 1s. 6d. parity, and that by limited quantities so that the exchange could not fall far below this ratio. The new system, which etill exists, can thus be called a Controlled Sterling Exchange Standard, although control is no longer required, being made unnecessary by large flow of gold out of the country as a result of the new currency policy and consequent rise of exchange.

The latest feature is the change in the venue of administration of the Indian currency standard. The task has been handled over to the newly inaugurated Reserve Bank through which all rupee coins are issued and upon which has been placed the obligation of eelling and buying sterling amounting to no less than ten thousand pounds sterling, at rates between 1s. 5-49/64d. and 1s. 6-3/16d corresponding to the

lower and upper gold point.

þ

EXCHANGE VALUE OF MONEYS.

The exchange value of the moneys on any particular date is determined in countries having different monetary units by the rate of exchange holding on that day. Indian newspapers publish daily quotations of foreign exchanges on such centres as London, New York, Paris, Japan, Java, Shanghai, Hongkong, Singapur and Germany. The mode of quoting the various rates will be seen below —

The exchange quotations appearing under the Foreign market columns of the Indian newspapers generally represent the number of standard coine that are equivalent to one eovereign For example, London exchanges on New York, Paris, Germany, Norway, Sweden, etc., are given in their respective standard coins per pound sterling. But in some cases, e.g., Portugal, India, China, Japan, etc., the quotations are expressed the other way round, i.e., in pence per monetary units in circulation in these countries.

METHOD OF QUOTATION.

Exchange is quoted in India on the following basis.— On London—T. T. (Telegraphic Transfer) in chillings and pence per rupee

- —O. D. (On Demand) in shillings and pence per rupee.
 —3 m-st (3 months' eight) in shillings and pence per rupee
- On France—in francs per Rs 100. On Germany—in marks per Rs. 100.
- On Java—in guilders per Rs. 100.
- On America—in rupees per 100 dollars,

LEARN THE MODERN METHODS OF COTTON DYEING "COTTON DYEING & PRINTING."; Re. 1/8. Industry Book Dept, Calcutta.

- On Hongkong-in rupees per 100 dollars.
- On Shanghar—in rupees per 100 taels. On Singapur—in rupees per 100 dollars.
- On Japan-in rupees per 100 yens.
- The London-New York closs rate is expressed in dollars per f sterling.

Foreign moneys with their english equivalents.

.The lawful and other recognised means of making payments in circulation vary in different countries The currencies of various countries with their English equivalents follow —

Abyssina.—1 Menelik \$ (or Tala1) = 16 Menelik Plastics = 32 Besa = 100 centimes Maria Therea dollars are the coins. Par of Exchange 1 M. \$ = 2s. Italian coins newly introduced

Aden and Perim.—As British India

Afghanistan-1 Afghani = 100 pals 20 Afghanie = 1 Amania

Algeria.—As France 100 centimes = 1 fr f 1 = frs. 124 21 Paper currency has been introduced this year. The Revenue will issue notes direct or through Afghan National Bank of the denominations of five, ten, twenty, fifty and hundred rupees, Afghani Note issue is covered by silver bullion, Afghan coins and foreign currency,

Albania 5 lek = 1 gold franc Par of exchange £1 = 25 221 gold

Arabia-Indian silver coins and the Maiia Theresa silver dollar used

Accounts kept in rupees

Argentine Republic.—Gold Peso of 100 centavos = 3s 11 58d \$ 11.45 paper = £1 Gold coins in circulation are equivalent to 21 and 5 peso pieces the latter being known as Argentino Silver coins are 1 peso, 5, 10, 20 and 50 centavos.

Australia—As Great Britain
Austria.—I schilling is divided into 100 groechen, 34 585 schillings—II.
Silver coins are 1, 1 and 2 echilling Notes for 5, 10, 20, 50, 100, 1,000 schillings are in circulation

Belgium—Franc of 100 centimes 5 francs make 1 belga, 35 belga—£1 Bolivia.—Gold Boliviano of 100 centavos. £ sterling and £ Peruvian are legal tender U S $\frac{1}{2}$ is legal currency $\frac{1}{2}$ = 13 33 Bolivianos. Brazil—1,000 reis = 1 milreis (paper) = 59 899d Gold milreis = 28

2 934d parity value

British East Africa.—100 cents = 1 shilling (British)

British North Borneo.—Straits Settlements Currency 100 cents = 2s 4d. Bulgaria,—100 stotinkis = 1 leva, and 412 leva = £1 sterling.

Canads (The Dominion of).-100 cents = 1 dollar = 4e 11d. Par of

exchange 4 dollars 863 cents to the £ sterling

Geylon—The rupee of British India is the Standard

This is divided into 100 cents Silver Coins rupee, 50 cent piece, 25 cent piece, 10 cent piece Copper coins 5 cents, 1 cent, 2 cent, 2 cent Chile. I gold peso = 100 centavos, 40 pesos = £1 Gold coins are

20, 50 and 100 pesos.

China-10 cash = 1 candareen, 10 candareen = 1 Mace, 10 Mace = The tael is not a coin but a weight of silver, varying in different localities The Haikwan tael is that adopted and used by the Maritime Customs for all its transactions. It is a book unit with theoretical value equal to Mex \$ 150 or 3 its foreign exchange value is fixed monthly by the Customs Foreign exchange rates are quoted in Shanghai Tael Kuping Tael is the Treasury unit for Government accounts, 100 Shanghai Taels = 89 775 Haikwan Taels, 100 Kuping Taels=109 60 Shanghai Taels, 100 Haikwan Taels=101 6424

Kuping Taels = 105 215 Tientsin Tael = 111.40 Shanghai Taels Dollars 10 cash = 1 cent, 100 cents = 1 dollar = 1s. 7d. Foreign dollars are the principal currency of the Treaty Ports. New dollars are minted with less silver but this does not imply devaluation. They are merely token currency similar to the legal tender notes.

Colombia (Republic of).—100 centavos = 1 gold peso; 5 pesos = £1. Gold coins are 21 and 5 pesos.

Cuba.—As U S A. 1 Gold Peso of 1 5046 grammes = 1 U. S. A. dollar = 100 cents = 4/2d

Czechoslovakia.-The unit of currency is the Czech crown, containing 37 15 mgm of pure gold. It is divided into 100 haleru or hellers. Rate of exchange 118 50 Kc = £1 sterling at present. Quotations appear under the heading London on Prague.

Danzig.-25 D Gulden = £1 sterling. 100 pfennig = 1 D. Gulden. Denmark.-100 ores = 1 Krone, Gold Coins of 10 and 20 Krones Par of exchange is 18 159 Krone to £1 or 1 Krone = 1s. 11d

Ecuador (Republic of).—Sucre of 100 centavos. Gold com condor = 28

succes = 5 U S. A. dollars. £1 = 24 3325 succes. Egypt.—10 milliemes = 1 pastre. Gold 100 pastre piece = £1 Egypt. tian $(f \to 1)$. 1 Talari = 20 plastres = 4/1 2. Par of exchange is 9750 plastres to f1 sterling Mexican and Spanish dollars are also in circulation at 20 plastres to the dollar.

Estonia.—Estonian Kroon (written as E Kroon) (E. kr.) divided into 100 cents 18 159 E Kroons (E kr.) = £1 sterling.

Federated Malay States.—As Straits Settlements

Finland,-1 gold markka = 100 penni, 193 23 Finnish marks = £1 sterling, Gold coins of 100 and 200 markka.

Fiji Islands.—As Great Britain.

France.-100 centimes = 1 franc. Chief coins are 20, 10 and 5 franc pieces 124 francs 21 cents = £1 sterling (parity value).

Germany.-100 pfennig = 1 Reichs mark or mark Gold pieces equivalent to 20 and 10 marks Par of exchange is 20 43 marks of £1 sterling.

Greece.—100 lepti == 1 drachma; silver coins are 20 and 10 drachma pieces; 375 diachmas = £1 sterling (parity value).

Haiti Republic.—U. S. Currency is legal tender. 1 gourde = 100 centimes = \$ 0 20 (USA currency).

Holland.—100 cent = 1 florin or guilder = 1s. 8d. (approx.) Rixdaler

of 21 florins, gold coins are 10 and 5 gulden pieces. Par of exchange is 12 107 floring to £1 sterling

Honduras....100 cents = 1 dollar = 4/2d. Hongkong...Mexican or British dollars are in circulation. Other coins are 50, 20, 10, 5 and 1 cent pieces. 1 British dollar = 28-0-19/32d. (Cf U. S. A dollar which is equal to 4s. 2d.) Par of Exchange 9.76 = £1

Hungary.—100 filler == 1 pengo, 17-18 pengos being equal to £1 sterling (parity value). 1 gold Pengo = 116 currency pengos Notes in circulation are for 5, 10, 20, 50, 100, 1,000 pengos.

Iceland.—100 Auror = 1 krona; Par of Exchange f1 = 18159 Kronur. Stabilised at 22 15 Kr. since 1925.

Indo-China.—10 francs == 1 plastre

Iran_1 rial = 100 cents = 20 dinars Silver coins are 5, 2, 1, and 1 mals, nickel coins for 5, 10 and 20 dinais and copper coins for 1, and 2 dinars Par of Exchange £1 = Rial 80.

WRITE TO-POPULAR HANDBOOKS, As. 4 EACH. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA. Italy-100 centisimi = 1 lira, 9246716 lire being equivalent to £1 sterling and 19 to the dollar, the par value of exchange. Silver coms are 5-lira, 10-lira and 20-lira pieces. Nickel coins include 20, 25 and 50 centisiml pieces Recently the gold content of the lira is fixed at

4677 per 100 lire, compared with 791

Japan.—1,000 iin = 100 sen = 1 yen Gold 20 yen pleces are also current. Par of exchange is 24 55d to the yen. Weight Metric system.

Java .-- As Holland

Kenya-100 cents = 1 shilling (East African), 20s = £1.

Latvia.-100 Santims = 1 lat, 25 22f lats being stabilised to £ I sterling Metric system of weights used

Lithuania-100 centri = lita, 30 litas being stabilised to £1 sterling. Malta.-As Butish

Mauritius-100 cents = 1 rupce = 1s 6d

Mexico.-100 centavos = 1 peso or Mexican dollar. Par of Exchange 18 £1 = 9 76 Pesos (\$).

Netherlands -Florin of gulden of 100 cents 12 107 floring being equival-

ent of £1 sterling, the par of exchange New Foundland.—100 cents = £1. Par of Exchange £1 = £486.

·New Zcaland.—As Great Britain

Norway-1 Krone = 100 ore Par of Exchange £1 = Kr. 18 159

Palestine,—1,000 Mills = The Palestine Pound (£P). = £1 sterling. Paragnay.—Gold com is a peso piece divided into 100 centavos = 3/114. Par of exchange \$504 (gold).

Peru-100 centavos = 10 dineros = 1 sol Gold pieces equivalent to 10 soles were known as hbra (£P) The par of exchange is 1735 soles = £1; 1 sol = 28 cents (U S λ).

Phillippine Islands.—50 U S cents = peso (24 066d) Par of Exchange is 96 pesos to £1. United States money and the Mexican trade dollar are also current

Poland.—100 grosz = 1 zloty, 43 38 zloties being equal to £ 1 sterling Free dealings in gold are abolished by a special degree

Portugal -100 centavos -1 escudo (formerly called milreis). 110 escudos being equal to £ 1 sterling Gold colns are 1, 2, 5 and 10 escudos

Roumania,-100 banı (centimes) = 1 leu Palaca = 9 to 9 5 escudos = 2s approximately £1 = \$136 lei

Sarawak.-As Straits Settlements, 100 cents = 1 dollar = 2s 4d (parity

Siam.-Tical or baht (silver coin) is made up of 10 satangs Par of Exchange Pence to Baht, 21 82.

Spain.—100 centimos == I peseta; 5 peseta pleces are known as dure.

Parity value is 25 22½ pesetas to £ 1 sterling Straits Settlements.—100 cents = 1 S S dollar = 2s. 4d. Par of Exchange £1 = 8.57.

Somaliland.—Based on the Indian rupee.

Sndan -As in Egypt.

Sweden.-1 Krona = 100 ore Par of exchange £ 1 = Kr. 18159. Gold coins are 20, 10 and 5 kron pieces

Switzerland.-100 centimes = 1 Swiss franc Gold coin is a 20 franc piece. Par of exchange is 25 22? Swiss francs to £1 sterling The legal rates of the notes of the National Bank have been fixed, the higher margin being 34 55 and the lower one 25.94 per cent.

Turkey.-40 paras = 1 plastre. Gold coin equivalent to 100 plastres is known as lira or Turkish pound (£ T.) The Turkish Pound is

stabilised at 1204 French francs.

U. S. S. R .- The currencies are chervoneiz bank-notes, treasury notes, silver coins, copper and bronze coins. Silver coins circulate in the values of 1 rouble and 50 kopeks (or poltinnik). The legal pure gold content of a chervonetz is ten times that of the rouble 1,000 kopeks = 10 roubles = 1 chervonetz Par of exchange 25 roubles to a pound sterling. Roubles and kopeks are the sole legal tender within the Soviet Union.

Union of South Africa.—As Great Britain.

United Kingdom.-The sovereign is the standard monetary unit. It weighs 7 98805 grammes, 9163 fine or 7 322382 grammes fine gold. The following shows the division of English money 4 farthings = 1 penny, 12 pence = 1 shilling, 20 shillings = 1 pound Gold coins are five-pound, two pound, sovereign and half sovereign with proportionate weights of gold. The silver coins are crown (436 36363 grains of silver), half crown (218 18181), florin (174 54545), shilling (87 27272), six pence (43 63636) and three pence (21 81818), the figures within the brackets standing for the grains of silver contained in the coin. The fineness of silver coin is 925 per 1000. The bronze coins are penny, half-penny and farthing 1 crown = 5 shillings, 1 florin = 2 shillings Par of exchange £ 1 = \$ 4 863. Re 1 = 1s 6d sterling. United States of America.—100 cents = 1 dollar = 4s 2-1/12d Gold

com equivalent to 10 dollars is known as eagle. Par of exchange is

48665 dollars to £1 sterling.

Uruguay.—100 centisimos = 1 peso = 3s. 3-1/16d. Currency is silver on gold basis. Argentine gold and European gold are good tender. Venezuela.—100 centimos = 1 gold bolivar (V. B.) Gold coins of 20, 25 and 100 bolivars. Parity value is 25 2515 V. B. to £ 1 sterling. West Indies.—As U. S. A. Coins of South American Republics are also

Yugoslavia.—100 paras = 1 dinar (Serbian franc), par of exchange being 276 316 dinars to the £ 1 sterling.

Zanzibar .- As British India

Note.—France, Beigium, Italy, Greece and Switzerland formerly constituted the "Latin Union" and their coins were alike in weight and fineness, occasionally only differing in name. The same system was adopted by Spain, Servia, Bulgaria, Russia and Roumania though they did not join the Union. Francs and centimes of France, Belgium and Switzerland were respectively designated lire and centesim in Italy; drachma and lepta in Greece, dinars and paras in Servia, pesetas and centimes in Spain, leis and bania in Roumania; leva and stotinkis in Bulgaria. The Scandinavian countries, Norway, Sweden, Estonia and Denmark, all employ coms of the same weight and fineness, their name also being alike Most of the South American States possess a standard coin equal in weight and fineness to the silver 5 franc piece, generally termed a "peso" In Haytı, the corresponding coin is a "gourde."

WEIGHTS AND MEASURES.

BRITISH INDIAN WEIGHTS.

The Unit of the British Indian Ponderary System is called the Tola. It weighs 180 grains English Troy Weight. From it upwards are derived the heavy weights, viz, Chattack, Seei and Maund, and by its sub-division the smaller ones meant for jewellers' weights called Mashas, Ruttees and Dhans are calculated.

```
4 Punkos
             =1 Dhan or grain = 15-32 grain Troy = 3-175 dr Avoir.
             =1 Rutee
=1 Masha
 4 Dhans
                                == 12
                                                      ==17-175 dr.
                                           .,
 8 Ruttes
                                 == 15
                                                      == 96-175 dr.
                                = 7 dwt 12 grains
             =1 Tola
12 Mashas
                                                Tioy = 6 102-175 dr. ..
 5 Tolas
             =1 Chattack
                                == 1 oz. 17} dwt
                                                Troy = 2
                                                Troy = 2 2-35 \text{ oz },

Troy = 2 2-35 \text{ fbs },
16 Chattacks = 1 Seer
                                 = 21 fbs
                                = 100 ,,
40 Seers
             =1 Maund
                                                      = 82 2-7 ibs. "
    To convert Indian weight into Avolidupois -
```

Multiply the weight in Seens by 72, and divide by 35, the result will be the weight in pound Avondupois, or multiply the weight in Maunds by 36, and divide by 49, the result will be the weight in cwts. Avondupois

BAZAR WEIGHT.

5 Sicki or Qr R make 1 Kancha
4 Kancchas "1 Chattack
4 Chattacks or
20 Tolas "1 Powah
5 Seers "1 Pusseree.
8 Pusserees or
40 Seers "1 Maund.
1 Maund 40 seers 160 powahs
640 chattacks 3220 tolas

To reduce Bazai weight into Factory weight add 1-10th. To reduce Bazaar weight into cwt., add 1-10th and deduct 1-3rd.

cwt., add 1-10th and deduct 1-3rd. of that sum, the remainder will be cwt

To convert bazaar maund to

factory maund substract 1/11th
To reduce Factory Maunds into
tons, divide by 30, and the quotient will be the answer.

Bazar Weight.—16 chattacks = 1 seer, or 2 ibs 0 oz. 13 drs; and
40 seers = 1 maund, or 82 ibs 2 ozs. 3 drs, 100 Bazaar
maunds = 110 Factory maund and 1½ Factory maund = 1 cwt.
1 Bazaar maund = 82 137 ibs = 34 85734 kilograms

Factory Weight—16 chattacks = 1 seer, or 1 fb. 13 ozs 14 drs, and 40 seers = 1 maund or 74 fbs 10 ozs 11 drs The Indian Maund = 82-2/7 fb avondupors weight 1 factory maund = 74 667 fbs = 33 8689 kilograms.

Provincial Weights.

The words "maund" and "seer" signify different weights in different parts of India But for iailway tariff the maund is taken to be equal to \$2-2/7 ibs

Bengal—As British Indian weights
Bombay—1 maund = 40 seess -

Bombay 1 maund = 40 seers = 28 fbs.

1 candy (average) = 20 maunds = 560 fbs

Sattara candy = 3,055 fbs av. Madras—1 palam = 3,055 fbs av.

1 seer = 8 palams = 5 ib 1 vis = 5 seers = 35 ib.

1 maund = 8 vis = 25 fbs. 1 candy = 20 maunds = 500 fbs

1 Dutch candy = 672 fbs 1 French candy = 536 fbs.

Do not hanker after service when you can be your own master. "INDEPENDENT CAREERS FOR THE YOUNG" Explains. Re. 1/8.

```
Burma-2 small Yooway = 1 large
    Yooway.
  4 large Yooway = 1 pai.
  2 pai = 1 moo.
  2 moo = 1 mat.
  4 mat = 1 tical,
100 tical = 1 viss = 3.6 lbs.
       Units of Lengths.
  1 cubit (hat)=2 bighats (spans)
    = 24 angulis = 18 inches.
  1 yojana = 4 krosas = 2,000
    dandas = 16,000 yds. = 32,000
  hats = 9 1/11 miles.
  1 karam (Madras) = 3 cubits
    = 54 m.
  1 kathi (Bombay) = 94 ft.
  1 vent (Bombay) = 1 bighat =
    9 inches.
  1 illahi gaj (U. P.) = 33 inches.
  Bengal krose = 2 miles 1 fur-
    long 3 poles 31 yds.
  Imperial krose = 2 miles 240
    yds.
        Cloth Measures.
  1 gaj (Bengal) = 16 giras = 48
    angulis = 36 inches,
  1 gaj (Bombay) = 24 tasus =
    27 inches,
  1 kovid (Madras) = 18 6 inches.
  1 gaj (Poona) = 34 1/5 inches.
         Land Measure.
Bengal-1 cattah = 16 chataks =
     720 sq. ft.
  1 bigha = 20 cattahs = 14.000
    sq. ft. = 1,600 sq yd.
  8 1/40 bighas = one acre; 1,936
    bighas = 1 sq mile.
Bombay-1 bigha = 20 pands = 3,927 sq yds.
  1 chahur = 20 rukehs = 120
    bighas.
Madras-1 bigha = 6.400 sq. yds.
  1 \text{ cawn} = 24 \text{ manaus} = 57,600
    sq. ft.
Punjab-1 bigha = 4 kanals =
    1,620 sq. yds.
  1 ghuma = 2 bighas = 3.240
    sq. yds.
U. P.—1 bigha = 20 biswas =
    3,025 sq. yds.
Benares—1 bigha = 3,036 sq. yds.
      Indian Dry Measure.
Bengal-1 maund = 32 rakis =
```

128 konkies.

1 sali = 2½ mds.

Bombay-1 seer = 2 tipari = 72 tanks = 49 1408 cub. in. 1 phara = 16 payalis = 64 seers. = 3,145 0112 cub. inches. 1 muda. = 25 pharas = 45.5 cub. ft. Madras—1 phara = 5 markata = 40 padis = 320 olaks = 3.750 cub. inches. 1 garu = 80 pharas. Burma-1 basket or bushel = 16 pyes = 8 gallons. Indian Apothecaries Weight. 1 tollah = 16 annas = 96 latis = 884 dhans, 1 dhan being the weight of 1 grain of paddy. 1 masha = 15 grains = 8 ratis or gunjas. Apothecaries Weight. 20 grains = 1 scruple: 3 scruples = 1 drachm, 8 drachms = 1 ounce; 12 ounces = 1 pound. Apothecaries Measures. 60 minims = 1 fluid dram; 8 fluid drams = 1 fluid ounce; 20 fluid ounces=1 pint; 8 pints=1 gallon A tea-spoonful = 1 fluid drachm. A dessert-spoonful = 2 fluid drachms. A wine-glassful = 2 to 21 fluid ounces. A table-spoonful—4 fluid drachms. A tea-cupful = 5 fluid ounces. A tumblerful = about 10 fluid ounces. English Weights and Measures. 1 yard (yd.) = 8 feet (ft.) = 36 unches (in) = 91.44 centimetres. 1 mile = 8 furlongs = 80 chains = 1,760 yds. = 3,520 cubits =1,609 metres 1 sq. yard = 9 sq. ft. = 144(sq. 1 acre = 4 roods = 160 sq. poles =4,840 sq. yds =3 1/40 bighas 1 square mile = 649 acres. 1 cubic yard = 27 cubic feet = 1,728 cubic inches.
1 cubic foot = 28 315 litres 1 pound avoirdupots (fb.)=16 oz. = 256 drachms (dr.) = 7,000 grains = 453 6 grams = 38 89 tolas == 0 48611 seer. 1 oz. == 16 drachms=437.5 grains

=28 35 grams = 2.43 tolas.

Do not hanker after service when you can be your own master. "INDEPENDENT CAREERS FOR THE YOUNG" Explains. Re. 1/8.

- 1 fluid oz. = 28.4 c.c
- 1 pound Troy = 12 ozs = 240 cwt. = 5,760 grains = 373 248 grams == 32 tolas.
- 1 hundredweight=4 quarters (28 the each) = 112 ths =1 maund 14 seers = 1 36111 maund.
- 1 ton (gross ton) = 20 cwt : 2.240 fbs = 1016 kilos = 271maunds nearly 27 2222 maunds.

In England the ton or gross ton of 2 240 lbs is exclusively used In the United States of America the term "ton" may mean the gross ton of 2,240 lbs. or the short ton of 2,000 lbs avoirdupois.

To convert Avoirdupois weight into Indian weight

Multiply the weight in lbs Avoirdupois by 35 and divide by 72, or multiply the weight in cwts by 49, and divide by 36, the result will be the weight, in the former, in Seers, in the latter, in Maunds

- 1 stone = 14 lbs , 1 central = 100 lbs
- 1 carat == 4 grains

Measures of Capacity.

- 1 Imperial gallon (gal)=4 quarts (qts) = 8 pints (pts)=16 gills 32 noggins == 10 ibs (of water) = 454 litres
- 1 pint = 0 568 litre = 2 mlls = 4 noggins == 11 fbs (water). In England, by the term gallon (gal) the Imperial gallon is meant, but in the United States of America the much smaller aputhecary's or wine gallon is understood, 1 Imperial gallon being equal to 1.2 wine gallons of 1 wine gallon = 0 8335 Imperial gallon, 1 wine gallon == 4 quarts = 6 pints = 3 785 litres.

Metric System.

- 1 metre (m) = 10 decimetres (dr) = 100 centimetres (cm)= 1,000 millimetres (mm)=39 371 inches
- 1 litre (1) = 1,000 cubic centimetres (cc or c cm) = 022 gallon = 35 2 fluid oz.
- 1 cubic metre (cb m) = 1,000 litres = 220 gallons

- 1 gramme (g. or gr. or grm.)=10 decignammes (dg.) = 100 centigrammes (cg.) = 1,000 milligrammes (mg) = 1543 grains. 1 metric ton = 1,000,000 grammes
- = 21 79228 maunds '1 kilogramme (kg or kilo)=1,000 grammes = 22 ibs = 107169
- seer.
- 50 kilogrammes = 1 centner = 1 cwt nearly.
- 100 kilogrammes = 1 quintal or 1 metric centner = 1 doppelzentner __1 dz. = about 1/10th ton. 1,000 kilogrammes = 1 ton (t.),
- i.e., metric ton = 19 cwt. 77 lbs. ___ 2204 6 lbs.
- 1 cubic centimetre water = 1 gramme.
- 1 litre water = 1 kilogramme == 2 2 fbs
- 1 cubic metre water = 1 metric ton == 2204 6 lbs

Nautical Measures.

6 feet = 1 fathom.

100 fathoms = 1 cable length. 10 cables = 1 nautical mile or knot (1151 miles).

60 nautical miles = 1 degree.

Yarn Measurcs.

Cotton.—Thread = $1\frac{1}{2}$ yard. Lea or Skein (skn) = 120 yds. Hank (hk) = 7 skeins or Leas

== 840 yards.

Spindle (Spdl) = 18 hanks Bundle hanks, either of 5 lbs. or 10 lbs

Reels of cotton vary from 30 to 1,760 yards

Wool.-Waip == 80 yards Hank = 7 warps = 560 yards.

Linen—Hank == 300 yards Spindle == 48 hanks.

Bundle = 200 hanks.

Count = the number of hanks ın 1 lb

U. S. A. Weights & Measures. U S A weights and measures only differ from British in the following -

2000 ibs = 1 short ton

100 fbs. = 1 cental U. S gallon = 8345 fbs av U S Barrel of oil = 42 U S.

gallons = 35 Imperial gallons

1 Bushel = 9692 Imperial Bushel.	Bellmetal	8 81
1 Barrel of Flour = 196 fbs. av.	Brass	83
	Butter	'0 865
Size of Papers.	Bronze	87
Inch. Inch	Cast Iron	7 25
Post 19½ × 15½	Clay	3 85
Demy	Copper	86
Sheet & Half Post . 231 × 191	Cotton	1 47
Medium 24 × 19 Royal 25 × 20	Earth	13-18
	Flax	1.5
Double Foolscap . 27 × 17	Glass .	2 42 6
Super Royal 27½ × 20½ Double Crown 30 × 20	Gold	19 258
	Iron Wrought	7:86
	Iron Pig	7 037 13
	Lead	11 3
Double Royal 35 × 224 Double Royal 40 × 25	Leather .	0 861 02
(The weight varies, according	Lime (slaked)	2 33 2
to the thickness and quality of	Limestone .	1 862 84
the paper, from 10 to 100 fbs.).	Linseed Oil .	0 93—0 94
	Mica .	2 653 2
Miscellaneous Weights and	Mercury .	
Measures.	Nickel .	
1 chest of opium == 140 fbs.	Paraffin Paraffin	87 93
1 maund of wool = 82 fbs.	Platinum .	
1 bale of cotton = 400 fbs.	Portland Cement	
1 bale of cotton goods = 25 pieces	Red Lead	9 07
of 30 yds. 1 barrel of tar == 26 5 gallons.	Rosin	1 07
1 barrel of turpentine = 224 to	Salt	2 15-2 17
280 fbs.	Sand (dry) Silk (raw)	
1 box of camphor = 112 fbs.	Silk (raw)	
1 bushel of wheat = 60 fbs.	Silver .	10 474
1 firkin of soap = 64 lbs.	Slate	
1 truss of straw = 36 fbs	Starch	
1 hogshead of brandy = 45 to 60	Steel Sulphur	
gallons	Wool	
Special Units.	Zine	68-71
1 lakh = $1.00.000$.		
1 crore == 1,00,00,000.	Approximate Weigi	nt Per Cubic
$^{\prime}$ 1 gross = 12 dozen = 144 units.	Foot of	:
1 great gross == 12 gross	Aluminium, cast	159 8
1 long hundred == 120 units.	Aluminium, sheet	166 6
1 long dozen = 13 units.	Antimony, cast	419 5
1 ream paper = 20 quiries = 480	Donner W	613 1
or 500 sheets.	Brass .	F4.0
1 phara of lime or coal=27 inches = 20 inches × 9 inches.	Bronze	513
	Cast iron (aver)	451
Specific gravity of various	Copper bolts .	. 552 4
materials.	Copper, cast	. 537 3
Specific gravity is the ratio of	Copper, sheet	
the weight of the material to the		
weight of an equal volume of		
water: Alummum 256	Gunmetal .	528 0
A 4.		. 7085
Ambanit		711 6 848 75
A		4 0 4 0 0
Aspnait 11-15	1 - 1441111111	1,343 9

Make Depilatories? "PROSPECTIVE INDUSTRIES" Explains the Process. INDUSTRY BOOK DEPT., Shambazar, Calcutta.

110 1112001111 1	DIAL 201	J11 (1 D11(1001 0=4)	
Platinum, sheet	1,435 6	ı Coke .	4045
	653 8	Coke Gravel Earth	. 110
Silver Steel (mild) .	490	Earth .	100-125
Steel fluid comp.	496	Gutta Percha	. 61
Tin cost	455 1	Gypsum	140
Steel fluid comp. Tin, cast White metal	496 455 1 456 32	Ivory	114
Wrought 11 on	480 0	Lime	. 44-70
Zinc	437	Limestone (aver)	139
		Marble (aver.)	169
Wood.	11 10	Mud .	81-110
Acacia	44-49	Oil. Linseed .	58
Ebony	74	Oil, Olive	FR
Greenheart	71	Oil, Whale .	
Jungle Wood, Buima	57.22		49.48
Mahogany, Spanish	53		55 25
Maple	42	Petrolcum, Crude Petrolcum, Refined	49 6
Oak, English .	4858	Pitch	~~
Pine, white	27—34	Pitch, Mineral	
Pine, Pitch (avei)	38	Plumbago .	M 46
Pine, Norway	363	Resin	
Pine, Pitch (avei) Pine, Norway Teak, Buima	40-04	Rubbei	
Yellow pine	32	Sand. Pit. coarse	
Miscellancous		Sand, Pit, fine	
Asphalt	112	Sand, Quartz	162
Clay .	130	Sand, Quartz Sand, River Sand, Thames	117
Coal, Anthracite	95	Sand, Thames .	
		Sandstone (aver.)	
Cost, Classow	80	Slate (aver.)	171
Coal, Cannel Coal, Glasgow Coal, Lancashire Coal, Newcastle	79	Shingle	88
Coal. Newcastle	79	Tallow .	20
Coal, Welsh .	82	Shingle Tallow Tar	63
· · · · · · · · · · · · · · · · · · ·		on Of Merchandise.	
1 ton measurem		= 40 cubic	- foot
1 ton measurem			
T ton measuren	10m	making d	lue "allowance
		for had	1 etowore
Tons displaceme	ent of vess	el = 35 cubic	feet per ton
1 ton Australian	n coal	el = 35 cubic = 40-46 cu	hic feet
1 ,, Bengal co	nal	= 40	
T Pine serie	IPPO DRING	/1	••
1 , Fine scie 1 , Java Mol	asses (lion	- 00	••
1 ,, Java Mola	sses (solid	}I-A-\ OF	••
41 Dedda (a			27 77

†Actual weight about 1,640 ib gross *To calculate space occupied by these seeds in bags, add 10% to the given figures

= 50 =50

= 47

= 45

= 54

=80

= 54

= 80

= 52

**

,,

**

79

,,, ,,

,,

90

†1 ,, Paddy (space measurement) = 50

1 "Rice in bags
1 "Sugar (new) in bags
1 "Sugar (old) in bags
1 "Welsh coal, large
1 "balk

Cotton seed in bulk

Linseed in bulk

Oats in bulk

Marze in bulk

۴ī "

**

**

,,

*1

+1

¹ 1

BE INDEPENDENT, GIVE UP SERVICE. "MANUFACTURING INDUSTRIES" EXPLAINS INDUSTRY BOOK DEPT., CALCUTTA.

= 61 cubic feet *1 ton Rapeseed in bulk = 42*1 " Rye in bulk .. = 52 Wheat in bulk *1 " 94

WEIGHT & VOLUME OF WATER.

1 cub in. of water = .0361 tb = 252 418 grains,

1 Imperial gallon ,, = 10 fbs. 1 cub. ft. ,, = 62 32 fbs. 1 ton ,, = 224 gallons.

1 gallon of water occupies 277-274 cub. inches.

1 litre of distilled water = 22 fbs. = 1 kilo gram. = 022 Imperial gallon.

1 kilo gram = 0 22 Imperial gallon.

1 lb. of water = 27 68 cub. in, = 453 6 lbs.

1 ton of water = 35.88 cub. ft.

1 cub. ft. of water == 6 232 Imperial gallons.

1 pint of water = 34.672 cub in.

1 oz. of water = 1 729 cub. in.

ENGINEERING MEASUREMENTS.

Circumference of a circle = 3 1416 X diameter. Area of triangle = \frac{1}{2} base \times altitude.

"rectangle = length \times breadth.

trapezium = 1 sum of the parallel sides × altitude. 82

,,

circle = $3.1416 \times (radius)^2$. section of circle = length of the arc \times radius 59

of a segment of a circle = area of the section minus area of the triangle.

cylinders = Perimeter of the section of the base X height. "

" parabola = '66 × height × breadth.

" ellipse = '7854 × major axis × minor axis.

" sphere = 3.1416 × (diameter)².

Circumference of a circle × '31831 = the diameter.

Diameter of a circle × 8862 = the side of an equal square. Side of a square X 1128 = the diameter of an equal circle. Volume of parallelogiped = length × breadth × height.

sphere = $5239 \times (\text{diameter})^3$, cone = $1047 \times (\text{radius})^2 \times \text{height}$.

Horse Power = 33,000 ft.-pounds of work per minute or 550 ft.-pounds of work per second = 746 Watts.

1 H P. hr. = 33,000 × 60 foot-libs

É

Brake Horse Power (B H. P) is the power not absorbed by the engine in driving the piston but available for other work. M. E. (Mechanical Efficiency) is the proportion of B. H. P. to I. H. P. Atmospheric pressure = 14.7 lbs per sq. in = 766 mm. of mercury per sq cm.

THERMOMETRIC SCALES.

Three different systems of thermometers are in use, vig Fahrenheit thermometer; Centigrade thermometer; and Reaumur thermometer. In the Fahrenheit thermometer the freezing point is marked 32°, and the boiling point 212°, in the Centigrade thermometer these are marked 0° and 100° respectively while in the Reaumur thermometer these are marked 0° and 80° respectively.

^{*}To calculate space occupied by these seeds in bags, add 10% to the given figures.

BE INDEPENDENT, GIVE UP SERVICE. "MANUFACTURING INDUSTRIES" EXPLAINS. INDUSTRY BOOK DEPT., CALCUTTA.

ELECTRIC MEASURES.

OHM, the unit of resistance, is the resistance offered to an unvarying electric current by a column of mercury, at the temperature of melting ice, 14,4521 grammes in mass, of a constant cross-sectional area, and of a length of 1063 centimetres

AMPERE, the unit of current, is the unvarying electic current which, when passed through a solution of nitrate of silver in water.

deposits silver at the rate of 0 001113 of a gramme per second.

VOLT, the unit of piessure, is the pressure, which, when steadily applied to conductor whose resistance is one ohm will produce a current of one ampele

JOULE, the unit of work, is the energy per second of one ampere in one ohm

WATT, the unit of power, is 1/746 th. of one horse-power, the

horse power being 33,000 fb laised one foot in one minute

COULOMB the unit of quantity and is the amount of electricity transferred by one ampere per second.

FARAD the unit of capacity HENRY the unit of induction.

B O T unit = 1,000 Watt-hours (1 kilowatta) = 3,600,000 joules = 1 h. p hours

Volts X Amperes = Watts, 1 Electric Unit = 1,000 Watt-hrs ==

134 H P. his,

In carbon lamps of 16 candle power (nominal) about four waits are required per candle power to give good economical results for domestic purposes Metallic filament lamps require considerable less

THICKNESS OF BIRMINGHAM WIRE GAUGES.

No of	Thickness	No of	Thickness
gauge	in inches	gauge	in inches
0	340	18	.049
2	340	20	.035
4	.238	22	.028
6	.203	24	022
3	165	26	.018
10	134	28	014
12	109	30	.012
14	083	32	009
16	·065	84	-007

COMBUSTION AND FUEL.

The calorific power of a fuel is the number of units of heat produced by the combustion of 1 lb weight of this fuel It is generally expressed in its of water evaporated from and at 212°F, and is obtained by dividing the calorific power of the fuel by 966. The following table gives calorific and evaporative power for different fuels -

	Calorific Power in B Th U 5,600 . 6,500 . 11,000 . 14,000 . 15,000 . 1000	from and at 212°F 580 673 11 39 14 30 15 53 12 42—14 18
Petroleum	. 20,000	20 70

OPPORTUNITY BOOKS FROM INDUSTRY PRESS. Write for recent INDUSTRY PRESS, SHAMBAZAR, CALGUTTA. Catalogue.

UNITS OF SALE OF COMMODITIES.

Onotations in Indian market are in rupees, annas and ples:-Amreli (Kathiawar) per candy of 1028# fb per ton. Calcutta per md. of 86 4 fbs. South India per candy of 500 fbs Karachi Broach per candy of 8852 fbs. Berar per khandı of 784 fbs. Bristles. per 1b. Bombay Middle Gujerat per md. Calcutta per bhar of 1020 fbs. Cardamoms. per Surti maund of North Gujerat Bombay per bhar of 640 fbs. 39 2 fbs. per maund of 25 mds. Baroda per bhar of 984 fbs. Madras Surat per candy of 800 fbs. Castor Seed. Bhownagar Bombay per candy of 560 fbs. Calcutta per md. Cocanada per candy of 500 ibs. per candy of 1028# fbs Tinnevelly per candy of 500 fbs. per candy of 500 fbs. Gadag per barmani of 336 lbs. Madras Castor Oil Cotton Goods. Calcutta per md. Cocanada per candy of 500 fbs. Calcutta Yarn per 1b. Piecegoods per fb. or per piece. per candy of 500 fbs. Madras Cotton Seed. Cement. per candy of 784 lbs. Bombay English per cask Karachi per standard md. India per ton. Gold. Chillies. All-India per tola. Bombay per candy of 588 fbs Gram. or 21 Bombay mds. per candy of 756 fbs. Bombay Tuticoim per tulam of 15 fbs per candy of 656 lbs. per 100 baskets of Karachi Negapatam per seed of 93/5 oz. Rangoon Calcutta per md. 65 fbs each. Bombay per candy of 21 Groundnut. Bombay mds. Bombay per candy of 560 lbs. Rangoon per 100 viss of 360 fbs. per 100 baskets Rangoon Coal. of 25 fbs each. Calcutta per ton per French Madras, South Coconut Oil. candy of 529 109 lbs. per candy of 600 fbs Cochin Cuddalore per candy of 530 lbs. per md. Groundnut Oil. per md. of 28 fbs. Mangalore per cwt or per md. of 28 lbs. Bombay Coffee. per cwt. or per Bangalore Calcutta per md. md. of 28 fbs. Madras per candy of 500 fbs. Tuticorin per md, of 26 fbs. Hides Raw. Copra. Calcutta per 20 fbs. Cochin per candy of 600 fbs Bombay per tb. Madras per Dutch candy of Karachi per md. of 28 fbs. 672 1bs per md. of 28 lbs. UP. Mangalore per md of 32 lbs. per md. of 28 fbs. Punjab Cotton, Raw. Rangoon per md Bombay per candy of 784 fbs per md. of 104 fbs Calcutta Hides, Tanned. per md. of 84 lbs. All-India per 1b. Khandesh per candy of 784 fbs. Jute Baos. Barsi per bona of 2591 fbs Calcutta per 100 bags. Dharwar Jute Cloth. per 100 yds. per barmani of 336 lbs. Calcutta

OPPORTUNITY BOOKS FROM INDUSTRY PRESS. Write for recent Catalogue. INDUSTRY PRESS, SHAMBAZAR, CALGUTTA.
Y. B. S.

Jute Raw.	
Calcutta	per bale of 400 lbs
Bimlinat	per bale of 400 lbs. am per bale of 400 lbs.
Kapok.	
Coloutto	non md of 09 9 /7 the
Dambas	per md of 822/7 lbs. per candy of 784 lbs
Bombay	per candy of 184 lbs
	er kantlam of 1680 lbs.
Kerosene (HL.
Calcutta	per case of 2 tins
enc	containing 4 gallons.
Linseed.	- designation a Bostono
Bombay	
	per cwt.
Calcutta	per md.
Linsced Oil	
Calcutta	per gallon or drum
Maize.	2 ((11 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1
Calcutta	1
	per md
Rangoon	per 100 baskets
	of 55 lbs each.
Karachi	per candy of 656 lbs
Metals & 1	Paints.
Calcutta	por ent.
Millets.	DOL CITE
	70. 00 de et et et e
Darieur	per candy of 656 lbs per candy of 27 Bom-
Romoul.	pen candy of 27 Bom-
	bay maunds
Rangoon	per 100 baskets of
	62 lbs each.
Mohua See	1.
Bombay	
Calcutta	Der ewt.
	per md.
Myrobalans	
Madias	per candy of 500 lbs
Bombay	per candy of 700 lbs
Calcutta	per md
Oats.	1.4. 21.4
Calcutta	na. mad
Bombay	per md.
Domoay	per candy of 28
The	Bombay mds.
Parailin Wa	X.
Calcutta	per md.
Rangoon	per ib.
Pepper.	
Tellicher	y per cwt.
Cochin c	per candy of 600 ths
Bombay	per candy or 600 108
~ Dimentify	per candy of 21
Colemita	Bombay mds
Calcutta	per md.
Petrol.	
Calcutta	per American gallon
Pulses.	
Calcutta	per md
Bombay	per candy of 784 ths.
Karachi	per candy of 784 fbs. per candy of 656 fbs
Donn on W	ustard Seed.
nape or m	ustaru Seed.
Karachi	per candy of 656 lbs.
Bombay	per cwt.

K & DIRECTORY,	1938
Rice.	
Rangoon per 10	0 baskets of 75 lbs. each.
Calcutta	per md
Karachi per cand	per me
Madias per ba	y of 656 lbs g of 164 lbs.
Bombay per bag	of 168 lbs.
Rice, Burma.	Or 700 108
Sold to Europe	
per cut	of 112 fbs
Java per picul	of 136 lbs.
Manila	
"Straits Settlem	of 1331 lbs.
per coran of	5.3332 the
Japan per pleut or per ent	of 136 lbs.
or per cut	of 112 lbs.
India per bag	(according)
	to weight).
Sesame Soed.	
Bombay per candy	of 560 lbs.
Kaiachi per candy	of 656 lbs
Madras per bag	of 164 lbs.
Shellac.	
Calcutta	per md.
Silk, Raw.	
Calcutta per fr	ctory seer.
Karachi	per lb.
Mysore (chasam)	per md.
	of 25 lbs
Silver,	
All-India per	100 tolas
Skins, Raw.	
Madias per	100 pieces.
Bombay	per ib
Karachi	per ib.
Skins, Tanned.	
All-India	per ib
Sugar. Calcutta	
Bombay	per md.
Cawnpore	per cwt.
Cawnpore Madras per candy	ber my
Combatore per path	of 290 fbs.
	OF 400 1000
Sugar Raw (Gur).	a 500 tha
Madras per candy	OI PAN IDS
Combatore per pathi	OI 280 108-
Masulipatam per bag Tuticorin per tulam (of 100 lbs
Tea.	JI OUE INDE
Calcuita	per ib
Tobacco.	_
Calcutta per md. of R	2 2/15 fbs
Calcutta per md. of 8. Bombay per md. of 8. Rangoon per 100 viss	2 2/15 fbs
Rangoon per 100 viss	of 360 fbs
Negapatam per seer o	f 24 tolas

WEIGHTS AND MEASURES.

	•
Turmeric.	Groundnut in f. s. per to
Bombay per candy of 588 fbs	Jute in £. s. d. per ton
Cocanada per md of 25 fbs.	Linseed in £. s. d. per ton
Turpentine.	Metals in £ s. d per ton
Calcutta per drum.	Pig iron in £ s. per ton.
	Rubber in pence per ib.
Vegetable Product.	Rice in sh d per cwt.
All-India per case of 2 tins of	Shellac in sh d per cwt.
40 fbs. each.	
Wheat.	Silver in pence per oz.
Bombay per cwt.	Sugar in sh. d. per cwt
Karachi per candy of 656 fbs	Tanned Hides
Lyallpur per md.	and skins in sh. d. per fb.
Wool	Tea in sh d. per fb.
Bombay per candy of 588 fbs.	Wheat in f. s. per 63½ fbs.
Karachi per md of 84 fbs.	New York.
Madras per ib.	Cotton in cents per fb.
FOREIGN MARKETS.	Hessian in cents per yd.
London.	Kerosene oil in cents per
Castor seed in f s per ton.	Imperial gallon.
Cement in £ s per ton.	Rubber in cent per fb-
	Singapur.
Coffee in sh d per fb.	
Cotton in pence per fb.	Rubber in cent. per ib.
Cotton seed in f s. per ton.	Soerabaya.
Gold in f. s per oz	Sugar in guilders per kilos.

RELATIVE TIME.

12 noon Greenwich Mean Time is as follows in:-

Adelaide,		9-15 pm.	Madras,		5-21 pm.
Aden.		3-1 "	Madrid,	•	11-45 a m.
Alexandiia,		1-59 ,,	Malta.		12-58 pm.
Algiers.		12-12 ,	Melbourne,		9-40 pm.
Amsterdam,	·	12-20 ,,	Milan,		12-36 ,,
Antwerp,	•	12-17 "	Monte Video	•••	8-13 a m.
Athens,	.:	1 OF	Montreal,	•••	7-6 am.
Baghdad.	• •		Moscow,		2-30
Baltimore,	••	2-58 ,, 6-54 a.m	Naples,	•••	10 50
Belfast,	•	11-36 am	New York,	••	7-4 am.
Berlin,	•	40 = 4	Paris.	•	
	•	10 00	Port Said.	••	
Berne,	••	12-30 "		• •	2-11 pm.
Bombay,	• •	4-51 ,,	Pretoria,	• •	1-56 am.
Boston,	• •	7-16 am	Quebec,	• •	7-15 am.
Brindisi,	••	1-12 pm.	Rio de Janeiro,		9-7 "
Brussels,	• •	12-17 "	Rome,	••	12-50 pm_
Buenos Ayres,		8-7 a.m.	Rotterdam,		12-18 "
Cairo,		2-3 p.m.	San Francisco,		3-50 ,,
Calcutta,		5-54 "	Shanghai,		8-6 ,,
Cape Town,		1-14 ,,	Singapore,		6-56 ,,
Colombo		5-19 ,,	Stockholm,		1-12 ,,
Constantinople,		1-56 ,,	Suez,		2-10 ,,
Geneva.		12-25 "	Sydney,		10-5 ,,
Gibraltar		11-39 am.	Tokio,	::	0 40
Hongkong,		7-87 ,,	Vancouver,	• • • • • • • • • • • • • • • • • • • •	3-36 am.
Khartoun	•••	1-32 pm	Vienna,	••	1-6 pm.
Leningrad,	.:	0.0	Washington,	-	6-52 a m
Lisbon,		5-21 pm	wasmington,	••	0-02 am
,	•	a-ar hm			

Solve unemployment Problem? Read "CAREERS FOR AGENTS & MIDDLEMEN." INDUSTRY BOOK DEPT., Shambazar, Calcutta.

LABOUR AND COMMERCIAL LAWS.

INDIAN FACTORIES ACT.

The history of factory legislation in India dates back to 1881 when the first Factory Act was passed at the instance of the Manchester Cotton Manufacturers for the regulation of the conditions of factory labour, specially those engaged in the growing cotton industries in Bombay. The Act was applicable to "manufacturing premises using power-driven machinery and employing 100 or more persons and working for more than 1 months in the year." Indigo, tea and coffee plan tations thus fell beyond the purview of the Act. According to this Act, children between the age limits of 7 and 12 could not work more than 9 hours in a day, they were to be allowed an interval of rest for one hour and had to be granted four holidays in a month. There were also provisions for the appointment of factory inspectors to reed accidents, etc

History of the Legislatton.

Further reforms were embodied in the Factory Act of 1891 which was rendered applicable to all factories employing more than 50 persons, restricted the age limit for the employment of children between 9 to 12, ilmited the women's hour to 11 and of children under 11 to 6 and enjoined 12 hours' respite for women and included a weekly day of rest

The provisions underwent further modifications in the Faciories Act of 1911. According to this adult males in textile factories were to work for 12 hours per day only, the faciories could not use mechanical or electrical power for more than 12 hours in a day between 5-30 AM to 7 PM and were required to stop work for at least half an hour

after six hours' work

The Great War influenced the labout legislation all over the world to a tremendous extent and regulation of labour assumed an international aspect. The first International Labour Conference was held at Washington in 1919 and India was not slow to give effect to the Conventions adopted at the Washington Conference. A new Act namely Indian Factories (Amendment) Act, 1922 came into operation in 1922 which was subsequently amended by Act IX of 1923, Act XXVI of 1926 and Act XIII of 1931.

The Royal Commission of Labour presided over by Rt Bon J H. Whitley made a number of recommendations in July 1931 after an enquiry of the existing conditions of labour in industrial undertakings and plantations in British India, on the health, efficiency and standard of living of the workers and on the relations between employer an employed After examining these recommendations in detail the Government of India introduced a Bill in the Assembly in September, 193 to replace the Act of 1931

The Bill was favourably reported on by a Select Committee on 2 February 1934, was passed by the Legislative Assembly and the Counci of State on July 19 and August 14, 1934 respectively, and was assente to by the Governor General on August 20, 1934 The Act came introduce on January 1, 1935 Certain amendment to this Act have been made during 1936 which are given separately under this section

Provisions of the Act.
The most important provisions of the Act are the following —
Dehnition..." Factory" means any premises, including the precincts

Utilise your Waste Products by reading "UTILISATION OF COMMON, PRODUCTS." INDUSTRY BOOK DEPT., SHAMBAZAR, CALGUTTA.

Asembly on 23rd March, 1936 to amend further the existing Companies' Act of 1913. This was passed in October by both the Houses.

Apart from the consequential changes and alterations in the form and language, the main changes made, either by introducing new sections or by amendment of the old ones, are with reference to .--

(1) Managing agents

(2) Powers of Directors.(3) Floating Companies;

- (4) Increased powers of the Registrar and Court to control the companies:
- (5) Better disclosure of the companies' position in Balance Sheet and Profit and Loss Accounts:

- (6) Auditors' light to attend the meetings;
 (7) Rights of cieditors of a company in liquidation;
 (8) Rights of Debenture-holders to receive and inspect Balance Sheets, etc;
- (9) Certain Statutory requirements, on foreign companies doing business in India.

Main provisions of the Amendment Act are.

Clause 2 which amends and adds to section 2 of the existing Act, defines Managing Agents of which there was no mention in the Act of 1912 This clause also redefines Manager --

Manager means a person who, subject to the control and direction of the directors has the management of the whole affairs of a company, and includes a director or any other person occupying the position of a manager by whatever name called and whether under a contract of service or not.

'Managing Agent' means a person, firm or company entitled to the management of the whole affairs of a company by virtue of an agreement with the company, and under the control and direction of the Duectors except to the extent, if any, otherwise provided for in the agreement, and includes any person, firm or company occupying such position by whatever name called An explanation has been appended to make it clear that, if a person occupying the position of a Managing Agent calls himself a Manager, he would nevertheless be regaided as Managing Agent and not a Manager.

Subsidiary company is now clearly defined as follows —

If the amount of the shares held by one company in another company is at the time when the accounts of the holding company are made up more than fifty per cent of the issued share capital of the other company or such as to entitle the holding company, to more than 50 per cent of the voting power in the other company or the holding company has directly or indirectly to appoint the majority of the Directors of the other company, then that other company is to be considered as a subsidiary company. A subsidiary company also includes a subsubsidialy company.

Clause 4 adds a new provision to Section 4 of the existing Act. Section (4) of the existing Act which prohibits formation of partnerships exceeding ten persons in the case of banking business and twenty persons in the case of other business is made mapplicable to a joint family carrying on joint family trade or business and it is also provided that where two or more such joint families form a partnership, in computing the number of persons for the purposes of the section, minor members of such families shall be excluded.

Clause 5 amends Section 10 of the existing Act.

This section provides that a company shall not after the conditions contained in its. Memorandum except in the cases and in the mode and

You can Manufacture Writing Ink & Sell it. Read "MANUFACTURE OF INK." Re. 1/8. INDUSTRY BOOK DEPT., Shambazar, Calcutta. sufficient number of privies and urinals. The doors should open out wards and, precautions against fire taken Machines, prime movers.

etc, should be properly fenced

Enforcement.—The provisions governing the observance of the law by employers have been clarified and elaborated (a) while the old standard fine of 500 rupees for major offences, particularly offences committed by managers or occupiers (persons having ultimate control over the affairs) or factories, has been retained, a new feature has been added in that higher punishments may be inflicted for subsequent offences relating to hours of work, overtime, children, adolescents and women, (b) the member of a firm or association to be nominated as occupier must be resident in British India. (c) the period within which a prosecution may be preferred has been extended from six to twelve months in certain cases and (d) all rules made, under the Act, and not only the rules made by a local Government, are subject to previous publication

Amendment of the Indian Factories Act.

The Government of India has recently amended the Factories Act of 1934 with a view to clarifying and enlarging the definition of a

factory

Under Section 5 (1), Local Governments may, by notification in the local official gazette, declare as factories any premises which have 10 or more persons working in them or in their precincts The notification so issued extended hitherto only to the premises and not to the precincis and thus might not apply to work partly or wholly done in the open air The Government of Bombay in fact found difficulty in applying the Act " dhobighats " (laundries) open-air establishments, eg Ahmedabad, where the conditions of work required legislative control A Bill to amend the Factories Act was therefore introduced by the Government of India into the Legislative Assembly on 16 March 1936, passed by the Assembly and the Council of State on 21 and 23 April, respectively, and assented to by the Governor-General on 26 April, The Act was immediately promulgated for general information. By this amendment Local Governments are given power to notify as factories, whenever necessary, all industrial undertakings which carry on their work partly or entirely in the open air

THE INDIAN COMPANIES AMENDMENT ACT.

The Indian Companies Act styled Act No VII of 1913 had much in common with the English Companies Act and had been in operation since April 1, 1914 It extended to the whole of British India including

British Baluchistan and Santhal Parganas

In September 1934, the Government of India, at the persistent demand of public bodies and local Governments, appointed a lawyer of experience in Company Law to examine the need and the desirability of suitable amendments in the existing law. His Report was considered by a committee of experts appointed by Government. In view of the importance of the subject, and of the extent and volume of changes that are necessary in the existing Indian Companies' Act, one generally expected the Government to institute a detailed and comprehensive Committee of Enquiry with a view to bringing out a Consolidating Act to replace completely the Act of 1913. However, for certain reasons, the Government of India found it not desirable to appoint such a Committee, in its place, the report of the expert was examined by a committee of business men, and a Bill was introduced in the Legislative

Section 66A snacts that a minority of any class of shareholders holding not less than ten per cent. of the issued shares of the class have been given a right to appeal to the Court against any scheme designed to vary or abildge the rights of the class, notwithstanding that such scheme may have been duly sanctioned in accordance with the Company's Articles. The period fixed for appealing to the Court is fourteen days from the passing of the resolution objected to.

Section 79 contains statutory provisions concerning meetings and the procedure thereat. These provisions apply to meetings of a company other than a private company not being a subsidiary of a public company. It lays down that not less than fourteen days' notice will have to be given of all meetings except those called for passing a special issolution where as already stated twenty-one days' notice is prescribed. Along with the notice a statement of the business to be transacted is also required to be sent
Section 81 provides that the requisitionists will be entitled to

recover all reasonable expenses from the company which in turn would bs entitled to recover them from the defaulting directors out of their fees.

Section 83 enacts that every company shall be bound to give inspection to its shareholders of the minute books containing proceedings of general mestings held after the commencement of the amending legislation Shareholders will also be entitled to obtain copies of these minutes on payment

Section 86A renders undischarged insolvents ineligible to act as

directors or as managing agents.

Section 86B (2) enacts that not less than two-thirds of the total number of directors should be subject to retirement in iotation. The section does not apply to private companies as also to existing companies where by the Articles the number of directors subject to retirement falls below the two-thirds proportion.

Section 86C provides that no officer of the company, including a director, or manager, or managing agent, can be exempted from any penalty or liability under any fule of law by any articles or agreement with the company provided that in the case of any such existing provisions, this section shall not come into force until 6 months after the commencement of the new Act

Section 86D prohibits loans or guarantees of loans by a company to a director This section does not apply to banking companies or

to private companies except subsidiaries of public companies.

Section 86E prohibits a director from holding any office of profit, without the consent of the company in meeting except that of a managing director or manager or legal or technical adviser or banker This provision does not apply to any existing arrangements, but presumably it would apply when a director is re-appointed

Section 86G permits the removal of a rotation director by extraordinary resolution and the appointment of another in his place by ordinary resolution This section does not apply to existing directors,

but presumably it would on ie-appointment.

Section 86H lays down the important provisions that directors of a public company or of a subsidiary of a public company cannot, except with the consent of the company, sell or dispose of the undertaking of the company or remit any debt due by a director.

Section 86 I sets forth the contingencies on the happening of which

Section 86 I sets forth the contingencies on the happening of which the office of a director would be automatically vacated Most of these ,; contingencies are consequent upon the provisions already noticed above and need not therefore be gone into

Drink & Sell Syrup. "MANUFACTURE OF SYRUP" Explains the process. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA.

to the extent for which express provision is made in the Act A provision has now been added to the section to the effect that any provision in the Memorandum relating to the appointment of a manager or managing agent and other matters of a like nature incidental or subsidiary to the main objects of the company, shall not be deemed to be a condition

Clause 8 amending Section 17, regarding the articles of association provides that the articles of every company shall be deemed to contain regulations identical with or to the same effect as Regulations 56, 66, 78 to 82, 95, 97, 105, 107 and 112 to 116 of Table A of the first schedule of the existing Act By Regulation 71 vesting of the management of the company in a board of directors is made compulsory Regulations 78 to 82 dealing with rotation and re-election of directors, are also made compulsory but Reg 78 applies only to public companies and their subsidiaries

They provide "inter alia" that at the first ordinary meeting all the directors shall retire, that at every subsequent meeting one-third of the directors shall retire, that the retiring directors shall be eligible for re-election and that the company may fill up the vacated office by electing a person thereto. Regulation 97 provides that no dividends shall be paid otherwise than out of profits of the year or any other undistributed profits. Regulation 105 provides among other things for giving enspection of the company's books and accounts to shareholders by a general resolution passed for the purpose. Regulation 107 lays down that the profit and loss account shall show arranged under the most convenient heads the amount of gross income distinguishing the several sources from which it has been derived and the amount of gross expenditure distinguishing the expenses of establishment, salaries and other like matters

Regulations 112 to 116 provide among other things, that notices to shareholders should be given either personally or by sending them in post to the registered addresses of shareholders in British India

Clause 10 adds to Section 20 This enacts that no alteration in the Articles can add to the liabilities of a member as regards capital as on

the date he became a member unless he agrees otherwise

Clause 14 inserts a new Section 31A which requires every company to maintain an index of the names of its members unless the Share Register is in such a form as to constitute in itself an index. The index will also be open to inspection

Clause 15 makes an addition to Section 32 It provides that the company's register must contain a statement of the changes that might have taken place in the personnel of its directors, managers or managers.

ing agents from time to time.

Clause 16 substituting the existing Section 34 prohibits the registration of partly paid shares will not be effected unless the company gives notice to the transferee who should object, if he so desires, within two weeks

If the Company declines to register any transfer, notice of refusal must be given to the transferor and the transferee within two months

from the lodging of the transfer

The period for closing transfer books has been increased from thirty days to forty-five days subject to the provise that it shall not exceed thirty days at a time. Companies have been placed under an obligation to give seven days' previous notice for closing the transfer books.

Section 54A not only prohibits a company from buying its own shares but also prohibits a subsidiary from buying the shares of the holding company

Drink & Seil Syrup. "MANUFACTURE OF SYRUP" Explains the process. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA.

Section 87 I provides that the number of directors to be nominated by managing agents should not exceed one-third of the whole number of directors.

Section 91A has been amended by the addition of sub-section (3) which now requires that a register should be kept containing particulars of contracts and arrangements in which a director is directly or indirectly concerned or interested and that this Register should be open to inspection of shareholders

Section 91D requires managing agents to file with the company a memorandum with respect to Contracts in which the company is an undisclosed principal and place it before the next Board meeting

Section 93 makes it obligatory on a company to set out in its prospectus the provisions contained in the Articles or in any contract as to the appointment and remuneration of its managers and managing agents

Section 105A provides a limited light to a company to issue shares at a discount. Such shares must be of the same class as shares that have already been issued, the issue must be authorised by the Company in general meeting and sanctioned by the Court; it cannot be made until after one year from the date on which the company is entitled to commence business, the resolution must specify the maximum discount which should not exceed ten per cent and the issue must be made within six months of the date of the Court's Order or such extended time as the Court may allow. Provisions have also been made requiring disclosure of particulars of the discount allowed in the Prospectus relating to the issue and in every balance sheet issued subsequently to the issue or of so much of that discount as has not been written off.

New section 105B empowers companies if so authorised by their Articles, to issue redeemable preference shares. It is provided that the shares can be redeemed from three sources, viz., (1) out of profits available for dividend, (2) out of proceeds of a fresh issue made for the pulpose and (3) out of sale proceeds of any property of the company. The shares to be redeemed must be fully paid.

By Clause 110 provisions have been made for prosecution of

delinquent directors. Clause 111 makes penalty provisions in respect of directors who fail to discover or deliver to the liquidator the property of the company.

Clause 121 provides for penalty for wrongful withholding of company's property as well as for misapplication of securities deposited by employees in pursuance of their contracts or moneys appertaining to a provident fund constituted by the company for its employees

Section 130 indicates in some detail the matters in respect of which the accounts have to be kept and includes a penalty for default section (3) provides that in the case of a company managed by a managing agent the managing agent and, in other cases, the directors who may be responsible for non-compliance with the provisions of the section would be hable to a fine not exceeding rupees one thousand,

Every company is also to submit a profit and loss account or, where a company does not trade for profit, an income and expenditure account. Both accounts must be made upto a date not earlier than nine months before the meeting, unless the company has interests abroad in which case twelve months are allowed.

Section 131A requires that with the balance-sheet must be annexed a report by the directors with respect to the state of the company's affairs, the amount of dividend recommended and the

Manufacture Tobacco, Snuff, Surti, Zarda, etc., Read Indian Tobacco & Its Preparations Re. 1/8. Industry Book Dept, Shambazar, Calcutta.

Section 87 enjoins upon companies the duty of keeping à Register which shall be kept to include particulars not only about directors but about managers and managing agents also

Section 87A deals with the duration of managing agencies, old

and .new

(1) A managing agent shall not be appointed to hold office for a period of more than 20 years at a time

(2) No existing managing agent can continue after 20 years from

the commencement of the new Act, unless reappointed

(3) A managing agent whose office has been terminated by the 20 years' rule is entitled to a charge on the assets of the company for obligations properly incurred by him on behalf of the company

(4) The termination of office under the 20 years' rule shall not take effect until all moneys payable to the managing agents for loans

or remuneration are paid

(5) These provisions do not apply to private company except a

subsidiary of a public company.

Section 87B deals with the conditions applicable to managing agents

(a) A managing agent may be removed by a resolution of the company if he or anyone holding a general power of attorney from him is convicted of certain non-bailable offences in connection with the affairs of the company Provided that he shall not be liable to be so removed if any such offending person is expelled within 30 days of conviction, or if the conviction is set aside on appeal

(b) The managing agent's office shall be cavated if he is adjusted

insolvent

(c) The transfer of a managing agency shall be void unless approved by the company Provided that in the case of a firm, so long as one of the original partners remains, a change in the partnership shall not be construed to be a transfer of office

(d) A charge on, or assignment of, a managing agent's remuners-

tion or any part of it is void as against the company.

(e) If a company is wound up, the managing agency shall cease, but without prejudice to its rights to recover any moneys due from the company Provided that where the Court finds that the winding up is due to the negligence or default of the managing agent, no compensation is admissible for premature termination of contract

(f) The appointment of a managing agent, the removal of a managing agent, and any variation of a managing agent's contract of management made after the commencement of the new Act shall not be valid unless approved by the company in meeting. Provided that these conditions shall not apply to the appointment of the company's first managing agent made prior to the issue of prospectus or statement (in lieu of prospectus) setting out the terms of the appointment

Section 87D enacts that loans by a company to its managing agent as well as to any partner or director of the managing agent according as the managing agent is a firm or private company shall be prohibited Similarly the giving of guarantees by companies for loans obtained

by managing agents has also been prohibited

Section 87E prohibits loans between two companies under management by the same managing agent. The prohibition also applies to guarantees

Section 87F makes null and void purchases by one company of shares and debentures of another company under the same managing agent unless such purchases are previously approved by a unanimous resolution of the Board of Directors of the purchasing company

Manufacture Tobacco, Snuff, Surti, Zarda, etc., Read Indian Tobacco & Its Preparations Re. 1/8. Industry Book Dept., Shambazar, Calcutta.

the new Act should be so invested within the next ten years by annual instalments. Notwithstanding any rules of any fund to the contrary, the beneficiaries of those funds shall not be entitled to a rate of interest exceeding the yield on those investments

INDIAN INSURANCE BILL.

The Insurance Bill, as finally emerged from the Legislative Assembly and the Council of State is a comprehensive piece of legislation calculated to protect the interests of both the insurance companies and policy-holders.

Registration.

Clause 3 provides that no insurer shall, after the commencement of this Act begin to carry on any class of insurance business in British India, and no insurer carrying on any class of insurance business in British India shall after the expiry of three months from the commencement of the Act, continue to carry on any such business unless he has obtained from the Superintendent of Insurance a certificate of registration. The application for such certificate must be accompanied by -

(1) A certified copy of the prospectus if any and of the table of assured rates, commissions, and advantages together with all other terms and conditions offered to policyholders together with a certificate by a qualified actuary that such rates, commission and advantages, etc are workable and sound;

(2) Certified copy of Memorandum and Articles of Association;
(3) Particulars of Directors, or Proprietors if not a company, including names of persons in British India authorised to accept any notice required to be served on the insurer,

(4) A statement of the class of Insurance business to be done, and a certificate that the appropriate deposits have been made with the Reserve Bank, and that the provisions regarding capital have also

been complied with,

(5) A company incorporated outside British India must also give a statement of any special provisions applying to Indian companies in that country.

The Superintendent of Insurance shall on being satisfied that the applicant has fulfilled all the requirements of the Act applicable to

him, grant the insurer, a certificate of registration.

Another clause provides no insurer not being a Provident Society or Co-operative Life Insurance Society whereto this Act applies shall pay or undertake to pay on any Policy of Insurance issued after the commencement of this Act an annuity of fifty supees or less or a gross sum of rupees five hundred or less, exclusive of any profit or bonus to the insurer.

Among other provisions are .- No insurer other than a provident society who begins to carry on insurance business continue after the expiry of six months from the commencement thereof to use as its name, any combination of words which includes the word "provident."

Working Capital.

No insurer incorporated after, or who commenced or commences carrying on the business of life insurance in British India, whether solely or in common with any other business, after the 26th day of

MANUFACTURE SOAP? READ "MANUFACTURE OF SOAP." INDUSTRY BOOK DEPT., SHAMBAZAR, CALGUTTA.

amount proposed to be carried to reserve fund, general reserve or lescrive account shown specifically on the balance sheet or to be shown on a subsequent balance-sheet. For non-compliance with the new section, directors alone are to be liable to the penalty imposed by sub-section (3) of section 130.

Section 277 lays down that foreign companies doing business in India shall in all cases, be required to file their own balance sheets. If, however, those balance sheets do not contain adequate information as required under a new Form H in the Third Schedule, added by Clause 124, then they have to supply additional information, so that the fullest disclosures are made of their position. Exemptions will not be permitted in future.

Section 277E lays down that foreign companies doing business in this country should keep at their principal place of business here complete books of account in relation to their transactions in this

country

Section 277F defines a banking company as one which earries on as its principal business the acceptance of deposits subject to withdrawal, notwithstanding that it engages in various other kinds of business, which are carried on by banks and which are particularised in the Bill

Section 277G limits the activities of banking companies to the business defined in the previous section. In the case of existing companies this provision comes into force two years after the commencement of the new Act. The Governor General has got power to add to the list of business.

Section 277H prohibits the employment, two years after the commencement of the new Act, of a managing agent by any, banking company. A banking company may, however, be allowed to act as such managing agent.

Section 277 I prohibits the starting of business by any new banking company unless at least Rs 50 000 as working capital has been allotted

in shares and paid up

Section 277 J prohibits a charge upon the unpaid capital of the

Section 277 K lequiles a banking company, other than a scheduled bank, to maintain a reserve fund. Not less than 20 per cent of each year's profits shall be so transferred till the fund is equal to the capital. This fund has to be invested in trustee securities or deposited in a special account with a scheduled bank. This last provision comes into force as regards existing banking companies two years after the commencement of the new Act.

Section 277L requires every bank, other than a scheduled bank, to maintain a cash reserve equal to 11 per cent of its time liabilities

and 5 per cent of its demand habilities

Section 277M lays down that a subsidiary company of a banking company should be a subsidiary of its own formed for the purpose of undertaking trusts and the like, and such other purposes set forth in Section 277F as are incidental to the acceptance of deposits

Section 277 N. gives power to a court to stay proceedings against a bank which is temporarily unable to meet its obligations, a report of the registral being required by the court

Section 282B provides that in the case of provident funds of companies all the moneys contributed to them or accruing should be invested only in trustee securities, in the case of existing funds however the moneys standing to their credit at the commencement of

each year, and finite forms are laid down for the compilation of balance sheets, profit and loss accounts, and revenue accounts. All these accounts and returns must be submitted to the Superintendent of Insurance. Where the insurer is domiciled outside British India, and prepares forms of accounts substantially the same as those required by this Act for submission to a public authority in the country of domicile, a separate balance sheet and profit and loss account in respect of Indian business need not be compiled, but separate revenue accounts and life valuation reports on Indian business must be submitted.

Every insurer must maintain one register containing full details of policies issued and another giving details of all claims made, whether

paid or not.

Investments in India.

Every insurer incorporated in India or the United Kingdom shall maintain investments in certain defined securities (a certain proportion of which must be Indian Government securities) in amount equivalent to 55 per cent. of the sum of his liabilities to holders of Life Insurance policies, on account of matured claims and the reserve for outstanding claims.

Insurers incorporated outside British India or the United Kingdom must maintain similar investments to the extent of the whole of their

liabilities set out above

All companies are, however, allowed to deduct the amount of their deposits with the Reserve Bank of India in respect of Life Insurance.

Remuneration of Managing Agents & Others.

Notwithstanding anything to the contrary existing in the Articles of Association of an insurer, or in any agreement, or in the Companies Act, Managing Agents will cease to hold office within three years of the commencement of the New Act Further, from the commencement of the New Act the total remuneration which a Managing Agent can receive by way of salary, commission, or allowances for his services, must not exceed Rs 2,000 per month

The Act lays down that no rebate of commission or premium shall be made directly or indirectly to insured, except such rebate as is allowed by the published prospectuses of the insurer. Penalties are provided against both the giver and the receiver of illicit rebates

Persons engaged in soliciting or procuring insurance business must have a licence from the Superintendent of Insurance, and the maximum scales of commission on premium are as follows:—

Lafe Insurance business—40 per cent. of 1st year's premium and 5 per cent of renewal premiums.

Other Insurance business-15 per cent of the premium.

During the first ten years of their business for Life Insurance only, insurers may pay 55 per cent of the first year's premium and 6 per cent of renewal premiums.

The remuneration of the chief agents remains a matter for the

discretion of the insurer.

The Bill provides that no policy of insurance shall, after the expiry of two years from the date on which it was effected, be called in question by the insurer on the grounds that a statement made in the proposal, or in any other document leading to the issue of the policy, was inaccurate or false unless the insurer shows that it was a material misstatement, was fraudulently made by the policy-holder, and that the policy-holder knew at the time of making it that the statement was false.

POULTRY FARMING: A handbook on Poultry Farming and Duck Breeding, Price As. 4. INDUSTRY BOOK DEPT., Shambazar, Calcutta. January, 1937, chall-be registered unless he has as working capital a net sum of not less than fifty thousand rupeee exclusive of the deposits to be made before registration under sub-section (6) of section 6 of this Act, and exclusive in the case of a company of any sums payable as preliminary expensee in the formation of the company.

Where the business done or to be done is marine insurance relat-

ing to country craft and/or its cargo, ten thousand rupeee only

Deposits.

Before an insurance company can carry on business in British India, the following deposits must be made with the Reserve Bank of India, either in cash or in approved securities, estimated at the market value of the securities on the day of deposit -

(a) Lafe Insurance businese (b) Fire Incurance businese Rs. 2.00.000 1.50.000

(c) Marine Ineurance bueiness

1.50.000

(d) Acoident, Motor Car, Workmen'e Compensa-

,, 1,50,000 tion and Miscellaneoue Insurance bueiness When an insurance company carries on more than two of the above classes of business, the deposits are not necessarily cumulative. and the total amount to be deposited ie reduced

Special arrangements in respect of insurere acting on behalf of

Lloyde, or eimilar Associatione of underwritere, are made

In all casee, deposits may be made by instalmente, and the period of time allowed for the payment varies from one to ten years, the general principle being that longer time is given to indigenous life companiee

Securities already deposited under the Indian Life Assurance Companies Act, 1912, can be utilised towards the deposits required

under the new Act.

Where the deposit ie to be made by an incurer incorporated before, or carrying on the business of incurance in British India before, the 26th day of January, 1937, the deposit referred to in cub-section (1) may be made in not more than seven instalments, of which the first chall be not less than one-fourth of the total amount of the deposit and shall be paid before the application for registration is made, the second shall be not less than one-sixth of the balance of the deposit and chall be paid before the 1st day of January, 1930, and the subsequent instalments shall be of not less than the same amount as the second instalment and shall be paid before the 1st day of January of each succeeding year

Life Fund.

The Act provides that the excess of receipts over payments in respect of Life Insurance business must be carried to and form part of a separate fund, which is absolutely the eccurity of policy-holders and cannot be utilised for any other class of buernese in which the insurer may be engaged

Further, the Lafe Insurance business of an insurer must be subject to a quinquennial valuation by a qualified actuary, and a full report made to the Superintendent of Insurance for his scrutiny.

Accounts.

The Act further lays down that all insurers must keep esparate accounts of all receipts and payments for each clase of businese, and in the case of those companies domiciled outside British India, separate accounts must be kept to show the results of their operations in India

POULTRY FARMING: A handbook on Poultry Farming and Duck Breeding. Price As. 4. INDUSTRY BOOK DEPT., Shambazar, Calcutta. Save and except where it is instituted by the Superintendent of Insurance, no proceedings under this Act against an insurer or any director, manager or other officer of an insurer or any person who is liable under section 36(2) shall be instituted by any person unless he has previous thereto obtained the sanction of the Advocate General of the province where the principal place of business in British India of such insurer is situate to the institution of such proceedings.

(1) An appeal shall he to the Court having jurisdiction from any

of the following orders, namely -

(a) an order under section 3 refusing to register or cancelling the registration of an insurer,

(b) an order under section 4 directing the insurer to change

his name,

- (c) an order under section 37 cancelling the license issued to an agent,
- (d) an order under section 65 refusing to register an amendment of rules;
- (e) an order under section 77 directing an enquiry by an auditor or actuary; or

(f) an order made in the course of the winding up or insolvency

of an insurer or a provident society.

In cases where a definite number of premiums is payable a policy of life insurance on which all premiums have been paid for three consecutive years shall acquire a guaranteed surrender value and notwithstanding any contract to the contrary shall not lapse by reason of non-payment of further premium but shall notwithstanding such non-payment be kept alive to the extent of its paid up value.

COAL MINES (TEMPORARY) REGULATIONS, 1937.

3. (1) The Chief Inspector may require the manager of any mine . m which, or in any part of which, a mechanical ventilator is in use, to submit within one month Standing Orders specifying the action that shall be taken with respect to the withdrawal of workmen from such mine or such part of the mine in the event of a stoppage of the mechanical ventilator.

4. (1) In any mine in which inflammable gas has been found during the previous twelve months, all unused workings in which inflammable gas may accumulate and which are not permanently sealed off, shall, at least once in every week, be inspected for the presence of inflammable gas, by the competent person appointed under

regulation 70 of the principal Regulations.

- 5. (1) In every mine or part of a mine in which the use of safety lamps is for the time being required in pursuance of regulation 123 of the principal Regulations, a competent person appointed in writing, by the manager for the purpose, shall search all persons employed below ground immediately before they enter the mine or part for the purpose of ascertaining whether they have in their possession any match, smoking apparatus, or any apparatus of any kind for striking a light except within a completely closed chamber attached to the fuse of a shot
 - (2) The person conducting the search shall-

(a) search or turn out all pockets;(b) pass his hand over all clothing; and

(c) examine any article in the workman's possession

INDIA'S FOOD PROBLEM: A Popular handbook series. As. 4. INDUSTRY BOOK DEPT., SHAMBAZAR, CALGUTTA.

Y. B. 9.

Provident Society.

No provident society shall receive any premium or contribution for insuring money to be paid to any person other than the person paying such premium or contribution or the wife, husband, child, grand child, parent, brother or sister, nephew or niece of such a person.

Every provident society shall at the expiry of the calendar year prepare a revenue account and balance-sheet in the prescribed form verified in the prescribed manner, together with a report on the general state of the society's affairs and shall cause the revenue account and balance-sheet to be audited by an auditor

Provincial Government may, subject to any rules which the central government may make, empower the Registrar of Co operative Societies of the province to register Co-operative Societies for cattle or crop or hoth under provisions of the Co-operative Societies Act in force in the province. Provincial government may make rules, not inconsistent with the rules made by the central government, to govern such societies, and provisions of this Act in so far as they are inconsistent with those rules or regulations shall not apply to such societies

Every Mutual Insurance Company and every Co-operative Life Insurance Society shall, in respect of the life Insurance business carried on by it in British India, deposit and keep deposited with one of the offices in India of the Reserve Bank of India, for and on behalf of the Cential Government, a sum of two hundred thousand rupees in cash or in approved securities estimated at the market value of the

securities on the day of deposit.

The deposit referred to above may be made in instalments, of which the first shall be a payment, made before or at the time the application for registration under this Act is made, of 25 thousand rupees, or such sum as with any deposit previously made by the insurer under the provisions of the Indian Life Assurance Companies Act, 1912, brings the amount deposited up to twenty-five thou sand rupees, and the subsequent instalments shall be annual instalments made before the expiry of each subsequent year of an amount in cash or in approved securities estimated at the market value of the securities on the day of payment of the instalment equal to one-third of the gross premium income received in the previous year

Notwithstanding the provisions of section 79 and section 131 of the Indian Companies Act, 1913, a Mutual Insurance Company and Co-operative Insurance Society may, instead of sending the notices and the copies of the balance-sheet, revenue account and other documents which they are required to send to the members under those sections, publish such notices or documents once in a newspaper published in the English language and in a newspaper published in the English language and in a newspaper published in an Indian language circulating in the place where the principal office of the company is situated

Except as otherwise provided in this Act any insurer who makes default in complying with or acts in contravention of any requirement of this Act, and, where the insurer is a company, any director, managing agent, manager or other officer of the company, or where the insurer is a firm, any partner of the firm who is knowingly a party to the default, shall be punishable with fine which may extend to one thousand rupees and, in the case of a continuing default, with an additional fine which may extend to five hundred rupees for every day during which the default continues

Past Master—Dr. M. N. Mahadevan; Honorary Secretary —Mr. Elliot Millen; Honorary Treasurer.—Mr. C. J. Cole; Representative on the Municipal Commission —Mr. R. Sutramdas, Representative on the Auxiliary Force Advisory Council —Captain J. R. Campbell, Representative on Mysore Chamber of Commerce.—Mr. D. McEwan; Representative on the Excise Advisory Committee:—Major A. S. Andrews; Representative on the C. & M. Station Soldiers' Board:—Mr. A. H. Bridle; Committee Members.—Mr. J. M. Charles, Mr. F. Webb; Mr. C. A. Forde, Mr. R. Sutramdas; All past masters are ex-officio members of the Committee.

Bengal Mill Owners' Association, 3, Lyons Range, Calcutta—Merbers:—Kesoram Cotton Mills, Bengal Luxmi Cotton Mills Ltd., Mohnn Mills Ltd., Dhakeswari Cotton Mills Ltd., Basanti Cotton Mills Ltd., Muhaluxmi Cotton Mills Ltd., Luxminarayan Cotton Mills Ltd., Bangodoya Cotton Mills Ltd., Jagadhatri Cotton Mills Ltd., Bangasri Cotton Mills Ltd., Bagerhat Co-operative Weaving Union Ltd., St. Durga Cotton Mills Ltd., Vidyasgar Cotton Mills Ltd., Vidyasg

Mills Lid, Vidyasagar Cotton Mills, Lid, Secy. S Bhattacherjee.

Bengal National Chamber of Commerce, 2, Royal Exchange Place,
Calcutta—President—Sir Hari Sanker Paul, Ki, M.L.A. (B. K. Paul
& Co. Lid); Vice-Presidents—Dr. N. N. Law, M.A., Ph.D., (Bangesward
Cotton Mills Ltd.) and Mr. A. C Sen, (D. M. Das & Sons Ltd.);
Hony Treasurer.—Dr. Satya Churn Law, M.A., Ph.D.; Members of the
Executive Committee—The Hon'ble Mr. Nalim R Sarker, M.L.A.;
Mr. S. C. Mitra, (Jalan Mitra & Co.), Mr. Sadhan Chandra Roy (Wilson
& Roy); Kumar Kartick Churn Mullick (Raja D. N. Mullick & Sons,
Ltd.), Mr. Arun Prokash Boral, (Prosad Das Boral & Bros.); Mr. D.
N. Sen (Bengal Glass Works Ltd.); Carl. N. N. Dutt, MB (Bengal
Immunity Co. Ltd.); Mr. Jiban Krishna Mitter, Mi B Maitra (Calcutta
Chemical Co. Ltd.); Mr. R. Ray (Ray & Ray); Mr. S. C. Ray, M.A.,
Jogendra Kishore Das, M.A., B.L. (M. Bhattacharyya & Co.); Mr. Netal
Charan Paul, (M. R. Paul & Co.); Mr. Benode Gopal Mookerjee (Gangadhar Banerjee & Co.); Mr. Kshitish Chandra Gupta; Mr. P. C. Coomar
(P. C Coomar & Co.); Mr. Narendra Chandra Gupta; Mr. P. C. Coomar
(P. C Coomar & Co.); Mr. Narendra Chandra Dutta, M.L.C.; Commila
Banking Corporation Ltd.; Mr. A. C. Mitter, (Ghosh & Mitter); Mr.
Kumar Krishna Mitter; Mr. J. N. Lahiri, (Bengal Chemical & Phanmaceutical Works Ltd.); Mr. B. C. Ghose, B Com (Lond.) E.Sc. (Lond.)
(Sisur Soap Works); Mr. N. N. Rakshit (Tatanagar Foundry Co.);
Mr. H. P. Bagaria (East India Jute Association Ltd.); Mr. Nirmal
Chandra Ghosh, Rai G. C. Das Bahadur; Mr. Ashutosh Bhattacharyya,
(Paddy Meichants' Association), Dr. N. Sanyal, M.A., Ph.D., M.L.A.;
Mr. J. N. Banerjee; Mr. I. B. Sen; Rai A C. Banerjee Bahadur, C.I E,
(A. C. Banerjee & Co.), Mr. Amar Krishna Ghosh, (Bengal Insurance
& Real Property Co. Lid.), Secretary —Mr. J. N. Sen Gupta, M.A.,
B.L.; Asst. Secretary —Mr. S. R. Biswas, M.A.

Bombay Cotton Brokers Association Ltd., 27, Shaikh Memon Street, Bombay 2.—President Begiaj Gupta; Vice-Presidents Surajmalji Nemani and Brijlal Rungta

Remain and Brijial Rungus

Bombay Presidency Trades Association, Ltd., 217-219, Hornby Road,
Bombay—Office bearers 1937-38—Master:—W. J. Wells, Esqr., Immediate Past Master —F. W. Charlesworth, Esqr.; Honorary Treasurer —
E. E. Symes, Esqr.; Committee —Messrs. L. A. Stronach: A. M.
Ballingall; H. Harland, D. R. Wilsdon, H. G. Lee and E. W. Fairbrass;
Honorary Secretary:—A. P. Wreford, Esqr., Auditors:—Messrs. Ford,
Rhodes & Parks; Solicitors.—Messrs. Craigie, Blunt and Caroe

Burma Indian Chamber of Commerce, 74, Mogul Street, Rangoon:—Office-bearers for 1937-38 —President. Mr. M. I Keekeebhat. Vice-

THE SPHERE OF TEA: An exposition of the cultivation, Manufacture and Trade of Tea in India. R. 3. Industry Book Dept., Calcutta.

上上班公司的 1

ť.

COMMERCIAL ASSOCIATIONS

CONNECTED WITH INDIAN TRADES.

THERE are a number of commercial organisations such as the Chamber of Commerce, trade associations and the planters' associations to safeguard the interests of the commercial community and give expression to their grievances to the Government of India and the Provincial Governments One of the most important functions they have to perform is to express their opinion on the valious measures adopted by the Government as are likely to wield considerable influence over thecommercial, industrial and economic developments of the country.

The Central and Provincial Governments also generally invite the views of the leading Chambers of Commerce and Trade Associations before adopting any measures of fundamental importance to the The membership of the most prominent of these commercial public associations is mainly restricted to European merchants though open to Indians also; but a recent development in progress is the constitution of Indian Chambers of Commerce to focus the commercial sentiment from the Indian point of view Chief among these are Indian Merchants' Chamber in Bombay, Bengal National Chamber of Commerce in Calcutta, South Indian Chamber of Commerce in Madias, etc., etc. The membership of most of these bodies is confined to the province of city where their headquarters are situated, but they maintain close touch with similar organisations at other trade centres The European Chambers of Commerce are mostly affiliated to the Associated Chambers of Commerce in India while the Indian Chambers of Commerce have established an association for themselves, which has gained considerable importance as Federation of Indian Chambers of Commerce Associations hold their sessions annually

In view of the very important services these Chambers of Com-merce render by voicing the feelings which lead to greater trade and industries, these enjoy special privileges at the hands of the Government They have the privilege of electing representatives each to the Federal Assembly and to the Legislative Councils of their Local Governments Besides a number of seats are allotted to labour associations in the Legislative Councils of the major Piovinces

are also represented in quasi Government institutions

CHAMBERS OF COMMERCE & TRADE ASSOCIATIONS.

A list of chambers of commerce and trade associations with their

Executive Committee follows .

Ahmedabad Millowners' Association, Khanpur Road, Ahmedabad—President Sheth Sakarial Balabhai, MLA, Vice-President Sheth Naranlal Jivanial Members Messis Kasturbhai Lalbhai, Chinubhai Lalbhai, Ramanial Lallubhai, Ratilal Nathalal, Shantilal Mangaldas, Chandulal Pitamberdas, Nanddas Haridas, Mathuradas Mangaldas, Maganlal Bhikhabhai, Narottambhai P M Hathising, Dlurajlal Khusaldas, Ben Marsden Secy. B L Umarwadia, BA, LLB

Bangalore Trades Association, 17A, South Parade, Bangalore—Office-bearers for 1937-38 —Master—Major A S Andrews, Immediate

THE SPHERE OF TEA: An exposition of the cultivation, Manufacture and Trade of Tea in India. R. 3. Industry Book Dept., Calcuttaby the Government of Bombay:-Dr. Vishram Hari Patil, Ph. D., V. C.

by the Government of Bombay:—Dr. Vishram Hari Patil, Ph. D., V. C. Girlyappanavar, Esq., B.A., Lil. B.
Federation of Baroda State Mills & Industries, Baroda—Memberbodies: Baroda Spg & Wyg. Mills Ltd., New Baioda Mills Ltd., Shri Sayan Mills Ltd., Shri Jagdish Mills Ltd., Shri Dmesh Mills Ltd., Shri Jagdish Mills Ltd., Shri Dmesh Mills Ltd., Rajiatna Naranbhai Mills Ltd., Petlad Bulakhidas Mills Ltd., Keshav Mills Ltd., Bharat Vijay Mills Ltd., Navivan Mills Ltd., Keshav Mills Ltd., Shdhpur Mills Ltd., Shri Sayan Jubilee Cotton & Jute Mills Ltd., Mafatial Fine Spg. & Mfg. Co Ltd., Gaekwar Mills Ltd., Alembic Chemical Works Ltd., Baroda Chemical Works, Petlad Turkey Red Dye Works Ltd., Navsari Electric Co Ltd., Sayan Iron Works, S. I. Works Quarry, Baroda Bolt & Eng Co., Baroda Oil Mills, Vitthal Oil Mills, Baroda Tile & Pottery Works, Motilal Nathalal Ginning Factory, Datar Match Factory, Messrs A. Sheth & Co., Parikh Vrajbhukhandas Ambaidas. President:—Chhotalal B. Patel, Hon. Secretary & Treasurer:—Balvantral M. Trevedi, Hon. Auditor —Nathalal Khemsheldas.
Federation of Indian Chambers of Gommerce and Industry, Scindia

er:—Balvantral M. Trevedi, Hon. Auditor:—Nathalal Khemsheldas.

Federation of Indian Chambers of Gommarca and Industry, Scindia House, Curzon Road, New Delhi—President:—The Hon'ble Sir Rahimtool M. Chinoy, Kt. Vice-President:—Mr. Jamshed N. R. Mehta. Members of the Committee—Lala Shri Ram, New Delhi; Mr. Kasturbhai Lalbhai, Ahmedabad; Mr. B Das, M.L.A., Cuttack; Mr. Walchand Hirachand, Bombay; Mr Chumlal B. Mehta, Bombay, Mi. M. L Dahanukar, Bombay, Lala Padampat Singhania, Cawnpore; Drwan Babadur C S. Ratnasabapathy Mudahar, Coimbatore, The Hon'ble Mr N R. Sarkar, Calcutta, Mr Debes Chandra Ghose, Jalpaiguri; Mi. P. S Sodhbans, Lahore. Honorary Treasurers—Mr. A L. Olha, Calcutta, Mr. D. N. Sen, Calcutta Co-opted Members:—Mr. D. P. Khaitan, Calcutta; Mr. G. L. Mehta, Calcutta; Mr M. C Ghia, Bombay; Rao Bahadur Shiviatan G. Gohatta, Karachi; Lala Gurusharan Lall, Gaya; Mr. Maha Naram, Delhi Secretary—Mr. D. G. Mulherkar.

Hosiery Manufacturers' Association, Ludhiana—Office beaiers—President—B. Maharaj Krishan Adya; Vice-President—Pandit. Naratan Chand Sund; G Secy—R. S. L. Amer Nath, Secy:—L. Naurata Ram Marjara, Executive Councillors:—M. Amer Nath B. A. S. Amer Singh Ahluwaha; Mian Abidul Hakim; Seth Bansi Lal Talwar;

S Amer Singh Ahluwaha; Mian Abidul Hakim; Seth Bansi Lal Talwar; L Basant Ram Bert, L. Babu Ram Sama, L. Padam Dass Dhanda; L. Pyara Li Khosla, L Panna Lal Jam; L Chandu Lal; L. L. Charan Dass Son; L. Chanan Ram Mohindra; L. Dina Nath Khosla; L Kishore Chand Aggerwal, L. Kishori Lai Khanna, L. Kalwant Rai; L. Ram Lai Nayar B. A; L. Ram Saroup; L. Madan Mohan Bahal; Bawa Maher Singh; Pt. Mohohar Lai Ratna; L. Sham Lai Bhakoo; Pt. Ganga Ram; L Hans Raj; Members of the Board of Arbitrators:—L Dina Nath Khosla, L Ram Lal Nayar B. A, L. Kishore Chand Aggerwal. Indian Chamber of Commercs, Tuticorin—The Chamber is allowed

three representatives on the Port Trust of Tuticorin, one on the Excise Licensing Board, Tuttorin, and one joint seat in the South Indian Railway Advisory Committee (in common with the Madura-Ramnad Chamber of Commerce, Madura). The Chamber undertakes Survey and Arbitration, Trade Mark Registration, and Measurement, Weighment work for purposes of exports and imports, besides the general work of safeguarding the interests of trade. Subscription Rs. 12/- p. annum payable quarterly. Entrance fee Rs. 2/- Moffussil members Rs. 5/- p. a. President —A. M. M. Abdul Kader.

Indian Chamber of Commerce, Deshi Beopar Mandal, Lahore—The Chamber is affiliated to the Federation of Indian Chamber of Commerce.

The state of the s

TELIKAR BERALANTER

and Industry and is a member of International Chamber of Commerce, Paris. The Chamber has Trade Mark Registration department and has

GUIDE TO FIRST AID: An indispensable guide for every home. As. 4. INDUSTRY BOOK DEPT., SHAMBAZAR, CALGUTTA.

Presidents.—Mr Mohanlal Kalidas, Mi. A Latiff Ebrahim Secretary. -Mr. K. M. Desai, B Com.

Butter Manufacturers' Association, 315 Grant Road, Bombay, 7-

Secy B D Mistry. . Galcutta Grain, Oilseed & Rice Association, Royal Exchange, Calcutta—Memhers —Bansıdhar Baimath, Bansıdhar Ghanshyam Dass, The Cotton Agents Ltd., Daulatiam Rawatmuli, Ganglee Sajun & Co., Andrew Yule & Co. Ltd., Managing Agents, Howrah Flour Mills Ltd., Mitsui Bussan Kaisha, Ltd (Seeds and Rice Dept), Kaniram Hazari-mull, Shaw Wallace & Co., Shewnarayan Keshwadeo, Suiajmull Ghan-

shamdass, Ramsahamull More.

Calcutta Hydraulic Press Association, Royal Exchange, Calcutta-Members -Chitpore Jute Press Ltd. Camperdown Pressing Co Ltd. Nasmyths Patent Press Co Ltd., New Cossipule Jute Press, Suraj Press, Empless of India Jute Press, Imperial Jute Press, Vishnu Jute Press, Ocean Jute Press, Raili's Jute Press, Ganges Jute Press, Hooghly Hydraulic Press, Ashcroft Jute Press (Jheel Press), Shiva Jute Press, New India Press, Asacroit Jule Press (Juee Press), Shiva Jule Press, New India Press, Hanuman Jute Press, Atlas & Union Jute Presses, Calcutta Hydraulic Press, Central Hydraulic Press, Ghoosely Jute Press, Golabary Co. Ltd., Reliance Jute Press

Galicut Chamber of Commerce, Beach Road, Calicut—Members of the present Committee—Mr. W. K. M. Langley, O.B.E., M.L.A., Chairman, Mr. C. J. Templeman & Mr. F. Ferrelly, Members, Mr. R. W. Royston, Hony, Secretary

Royston, Hony Secretary

Chinese Chamber of Commerce, 62, Latter Street, Rangoon-Chair-Chinese Chamber of Commerce, 62, Latter Street, Rangoom—Chairman —Mr. Teoh Eng Hock, Vice-Chairmen —Mr Tan Keat Choung and Mi. Li Wah Lam, Standing Executive Committee —Mr. Teoh Eng Hock. Mi Tan Keat Choung, Mr Li Wah Lam, Mr. Lee Boon Tin; Mi Khoo Ee Khwet, Mi Cheng Choon Ven, Executive Committee —Mr Lim Law Gwe, Mi Lam Kim Ow, Mr Tan Han Ti, Mr. Aung Oo Swee, Mi Htam Swee Shoon, Mr Lee Choon Keng, Mr. Lee Chee Choong, Mr Chaw Chan Hing, Mr Yang Beng Tway, Mr Lim Tong Po, Mr Kway Ee Leong, Mr Yap Ching Say, Mi Gor Boon Koo, Mr. Lee Hong Seng, Mr Hoe Chew Nam, Mr. Tan Shoung Kang, Mr Saw Lee Hong Seng, Mr Hoe Chew Nam, Mr. Tan Shoung Kang, Mr Saw Taik Leong, Mr Keong Kee Chit, Mr Tan Paw Ait, Mr Aum Kim Hunein, Mr Saw Hoke Sheon, Mr. Tan Ba Cheng, Mr. L Choon Founs, Mr. Cheong Kock Khee, Mr Saw Let Acong Secretaries .- Mr. Tan How Kee (Chinese Section) and Mi William Tseng (English Section).

Delhi Factory Owners' Federation, New Delhi-President -Laia Baij Nath Sayal, (The Crown Flour Mills, Members of the Executive Committee —Lala Shri Ram, (The Delhi Cloth & General Mills Co Ltd.), Mi Desh Bandhu Gupta, M L A. (The Editor, "Tej,"); Lala Banwan Lal, (Bhanamal Gulzarimal), Mi R K Saxena, Gwalior Potteries, Ltd.), Dr. Seth, (Delhi Colour & General Works); Mr H J Donkin, (General Manager, Delhi Electric Supply & Traction Co, Ltd.), Secretaries -Messrs A F Ferguson & Co, Chartered Accountants

East India Cotton Association, Limited, Taj Building, Hornby Road, Bombay—President —Sir Purshotamdas Thakurdas, Kt. C I E, MBE., Vice-President —Haridas Madhavdas, Buyers' Panel —Ramnivas Ramnarain, Esq. Chandrakant Muiraj Khatau, Esq. J. R Kay, Esq. Tuisidas Kilachand, Esq.; Seliers' Panel —Jamnadas Ramdas, Esq., Fatehchand Jhunjhunwala, Esq., Bhawanji A Khimiji Esq., M. L A; Biokers' Panel —Begiaj Gupta Esq., Chunilal B. Mehta Esq., Ramdeo A Podar, Esq., Pratapral Manmohandas Mehta, Esq., Ratilal T Thakkar Esq., Brijlal Ramjidas Rungia Esq., Nominated by the Indian Central Cotton Committee —Sarder Rag Bahadur Bhimbhai R Indian Central Cotton Committee —Sardar Rao Bahadur Bhimbhai R Naik, M. P. Kolhe, Esq., M.L. A., Mian Nuruliah, M.L.A.; Nominated

Ltd); D. P. Khaitan, Esq; Lala Shri Ram; Seth Valchand Hirachand, (Maisland Price & Co. Ltd), F. A. Sherwani, Esq., (The Neoli Sugar Factory); A. I. Camelon, Esq., (Andrew Yule & Co. Ltd); Lalchand Hilachand, Esq., (Ravalgaon Sugai Farm Ltd.) R. Anthasubramanyam, Esq., (Mysole Sugar Co. Ltd.); R. L. Nopany, Esq., (Daulatiam Rawatmull.); J. Aitken, Esq., (James Finlay & Co. Ltd.), Lala Jaswantrai, (Jaswant Sugar Mills), D. Khaitan, Esq., (Bhaiat Insurance Co. Ltd.); Secretary:—Mr. S. R. Dhadda.

Karachi Indian Merchants Association, Nicol Road, Karachi.—President Rao Bahadur Seth Shivratan G. Mohatta Secy. T. M. Gurbazami, B.A. The Association has representatives on Sind Legislative Assembly, Karachi Municipal Corporation, Karachi Poit Trust, Indian Cential Cotton Committee, Advisory Communications Board, Karachi Railway Advisory Committee, Railway Rates Advisory Committee (Panel), Income Tax Appeal Panel, Lloyd Barrage Advisory Committee, Sind Provincial Board of Agriculture, Sind Cotton Committee, etc., etc.

Marwari Association, 160A, Chittaianjan Avenue, Calcutta—Office bearers for 1937-38—President—Baljnath Baloria M.L.A.; Vice-Presidents—Dwipchand Poddar; Rajendia Singh Singhi, Gobindiam Bangur; Ramdhandass Jhanjharia, Honolary Secretary:—Babulall Shroff, Jt Honorary Secretary: Madan Gopal Poddar, Treasurer.—Harikrishna Jhanjharia, Auditoi—Mullidhar Sonthalia, The following are the Association's representatives on public bodies. Legislative Assembly—Babu Baljnath Bajolia M.L.A.; Legislative Council—Rai Mungtoolal Tapuriah Bahadui, Board of Economic Enquiry, Bengal—Babu Babulall Shroff, Banking Enquiry Committee, Bengal—Babu Babulall Shroff.

Marwari Chamber of Commerce, 203/1, Harrison Road, Calcutta—President. Mr. S. K. Bhattar, Vice-Presidents: Seth H P. Poddai, M.L.C., Mr. G. Bagaria, Mr. G. D. Mohata, Mr. Mangtuiam Jaipuila; Hony. Secy. Mr. B. N. Bhiwaniwalla; Joint Hony. Secy. Mr K L. Dhandhania; Joint Asst Secy Mi P. L. Agarwal, Treasurer M/S. Jeewanram Cangaiam, Auditor: Mr Khetsidas Harlalka.

Merchants' Chamber of United Provinces, Civil Lines, Cawnpore—The constitution of the Chamber which is registered under Indian Companies Act, 1913, with a license under Section 26, provides for an Executive consisting of 1 President, 2 Vice-Presidents and 18 ordinary members of the Council. A whole time Secretary is attached to the organisation. The principal office-bearers for the year 1937 are as follows—President.—Mr. S. M. Bashii, Senior Vice-President.—D. Inder Singh, Junior Vice-President.—L. Ram Ratan Gupta; Secretary:—Mr. K. M. Purkayastha, M.A. The Chamber is represented on United Provinces Legislative Assembly, U. P. Board of Traffic and Communication, Court of the Lucknow University, U. P. Employment Board and other spheres of public Service.

Motor Manufacturers and Importers' Association Ltd., Bank of Baroda Building, Apollo Stieet, Bombay—Members.—Messis Allied Motors Ltd., Automobile Co. Ltd., Bombay Cycle & Motor Agency Ltd., Bombay Garage, Dadajee Dhackjee & Co., Deccan Motor Service Ltd., Ford Motor Co. of India Ltd., French Motor Car Co. Ltd., General Motors India Ltd., Metro Motors, Morris Industries (India) Ltd., Silver Jubilee Motors Ltd., Swiss Engineering Co. Ltd., United Motors (India) Ltd., Ltd.

Negapatam Chamber of Commerce, Negapatam—President:—Mr. A. M. P. Suborya Chettiar, M L.A.; Vice-President:—K. V. Nagaraja Iyer,

CATTLE BREEDING & DAIRYING: A handbook on keeping Cows. Price As. 4. INDUSTRY BOOK DEPT., SHAMBAZAR, CALGUTTA.

ナ フランロンはいはん

ŧ

a board of arbitration to settle commercial disputes The Chamber also issues certifictes of origin of goods manufactured in India. Members of the Committee for 1937-38:—President—Khan Bahndur Saidar Habib Ullah, Bu-at-Law—Lahore, Vice-Presidents—Mr. S. R. Jariwala, M.A., LL B., Agent, Central Bank of India Ltd., Lahore and Mr. H D. Mehta, Managing Director, Northern India Insurance Co , Lid , Labore; Honorary Secretary:-Lt Sardar P. S Sodhabans, F. L. A A (Lond). R.A Honorary Assistant Secretary -Mr. H. S. Balhaya, F. R. E S

(Lond), D Com, (I. M. C).

Indian Life Assurance Offices Association, 12, Rampart Row, Fort, Bombay—Members.—Andhra Insurance Co Lid., Aslan Assurance Co. Lid., Aslatic Gott Security Life Assec Co. Lid., Bengai Insurance Co. Lid., Bengai & Real Property Co. Ltd., Binant Insurance Co. Ltd., Bombay Co-operative Insec Society Ltd., Bombay Life Assurance Co. Ltd., Bombay Mutual Life Assec Society Ltd., Calcutta Insurance Co. Ltd., Common. wealth Assurance Co Ltd., Depositors Benefit Insec Co Ltd., East & West Indianes Co. Ltd., General Assurance Society Ltd., Himalava Assurance Co. Ltd., Hindustian Co operative Insec Society Ltd., Hindustian Mutual Life Association Ltd., Indian Equitable Insurance Co Ltd., Indian Mutual Life Association Ltd., Industrial & Prudential Assurance Co. Ltd., Indian Bietentile Insec Co Ltd., Indian Globe Insurance Co. Ltd., Indian Life Assurance Co. Ltd., Jupiter General Insurance Co. Ltd., Indian Insurance Co. Ltd., Metropolitan Insurance Co. Ltd., National Insurance Co. Ltd., National Insurance Co. Ltd., New Insurance Ltd., Oriental Govt. Security Life Assec Co. Ltd., Presidency Life Insurance Co. Ltd., Star of India Insurance Co. Ltd., Sunlight of India Insec Co. Ltd., Star of India Insurance Co. Ltd., Sunlight of India Insec Co. Ltd., Universal Free & General Insec. Co. Ltd., Nectinal Life Assurance Co. Ltd., Eastern Federal Union Insec Co. Ltd., Neptune Assurance Co. Ltd., New India Assurance Co. Ltd., Western India Life Insurance Co. Ltd., New India Assurance Co. Ltd., Western India Life Insurance Co. Ltd. wealth Assurance Co Ltd., Depositors Benefit Insee Co Ltd. East & India Life Insurance Co Ltd

Indian Planters' Association, Mysoic, Chikmagalur, P.O. Mysore-President.—Mr Juvie Gnucsh Rao, Vice-President.—Mr S N Ramnna, B. A., L.L. B. Secretaries —Mr. Spirester Pals, B A., Mr. S Annappa Setty, Managing Committee Members, Messrs Jn. Ganesia Rao, President, S N Ramanna, B A, LL. B. Vice-President, C P. Basave Gowda, B M Anne Gowda, M Krishna Setty, D C Rudrappa, P. F. Noronha, C R. Nirvanappa Setty, Sylvester Pais, S. Annappa Setty,

G S. Adul Hameed, L J Mathias

Indian Roads and Transport Development Association Ltd., 41, Nicol Indian Roads and Transport Development Association Ltd., 41, Nicol Road, Ballaid Estate, Bombny—Piesident —The Hon'ble Mr. R H Paiker, J. P., Vice Piesident —D. E. Gough, Esq., B Sc. Members of Council —Sir Ernest Miller, Kt., Major General Sir Reginald Ford, K. C. M. G., C. B., D. S. O., Sir Ness Wadia, K. B. D., C. I. E., J. P., R. J. Watson, Esq., H. E. Ormerod, Esq., J. P., S. Gueviek, Esq., Numahomed M. Chinoy, Esq., J. P., H. A. Lindquist, Esq., T. R. S. Kynnersley, Esq., W. B. Whiteside, Esq., F. W. Kiatt, Esq., G. H. Cooke, Esq., J. P., W. J. Tuinbuil, Esq., B. Sc. General Sceictary —Lt. Colonel LI. C. Smith, O. B. E., M. C. Delhi Bianch: P. O. Boy 56, Delin Branches are also in existence in Bombay, Calcutta, Madias, Karachi, Assam. are also in existence in Bombay, Calcutta, Madras, Karachi, Assam, Lahore, and Rangoon.

Indian Sugar Mills Association, 135, Canning Street, Calcutta—Committee for the year 1937-38—President—D R Nniang, Esq. (Basti Sugar Mills Co Ltd.), Vice-President—Lala Karamehand Thapar, Lala Haifraj Swarup, (Upper Jumna Swadeshi Sugar Mills). Members of the Compilian Sugar Wills). Sugar Milis). Members of the Committee —Sardar Kripal Singh, (Saraya Sugar Factory), B L Gray, Esq., (Begg Sutherland & Co

CATTLE BREEDING & DAIRYING: A handbook on keeping Cows. Price As. 4. INDUSTRY BOOK DEPT, SHAMBAZAR, CALCUTTA.

Rangoon Times Press, Rowe & Co., Ltd., Savoy, Watson & Son, Ltd., Whiteaway, Laidlaw & Co., Ltd.

South Travancore Planters' Association, Isfield Estate, Kalthurity P.O., S. I.—Members -Malayalam Plantations Ltd., Poonmudi Tea and Rubber Co. Ltd., Murphy Estates Ltd., Rajagiri Rubber and Produce Co., Ltd.

Travancore Chamber of Commerce, Alleppey, Travancore—Members—The Alleppey Company, Ltd, W. T. Anderson & Co, Aspinwall & Co, Ltd., The Bombay Company, Ltd, Darragh Small & Co., Ltd, M. Dharamsey Wagjee, Wm. Goodacre & Sons, Ltd., Hajee Haroon Tayeb & Son, Hajee Hassan Yacoob Sait, Harrisons & Closfield Ltd, Hayero Trading Co., Ltd., Hopkin & Williams (Travancore) Ltd., Medura Company, Ltd. Payroe Leslie & Co. Ltd. F. Y. Payroe & Sons Madura Company, Ltd., Peirce, Leslie & Co, Ltd., F. X. Pereira & Sons, Travancore National & Quilon Bank Ltd, S. P. Ramaswami Iyer, State Aided Bank of Travancore Ltd, A. V. Thomas & Co, Ltd, Volkart Brothers' Agency.

Tuticorin Chamber of Commerce, Tuticorin, S India—Members—A. & F. Harvey, Madura Co, Ltd., Volkart Bros., Ralli Bros, Ltd., National Bank of India, Ltd., Imperial Bank of India, Tinnevelly-Tuticorin Electric Supply Co., Ltd., South Indian Railway Co. Ltd., Harrisons & Crosfield Ltd., Aspinwall & Co. Ltd.

United Planters' Association of Southern India, (Incorporated), Glen View, Cooncor, Nilgiris—President —M1. C. R. T. Congreve, Tea Section Member —Mr. R N. W. Jodiell; Coffee Section Member — Mr. R. C. Morris, Rubber Section Member .- Mr. H R Carson Parker, Legislative Member,—Mr. W. K. M. Langley, O.B. E., M.L.A., Secretary.—Lt. Col. C. H. Brock, O.B.E., V.D., Chief Scientific Officer.—Dr. W. S. Shaw, D.Sc., Ph.D., M.Sc., A.I.C., Coffee Scientific Officer.—Mr. W. W. Mayne, B.Sc.; Directors.—Mr. A. H. Mackie and Mr. C. Ricketts

SUPPLEMENTARY LIST.

A supplementary list of Indian Chambers of Commerce, Trade Associations and Planters' Associations is given below .

CHAMBERS OF COMMERCE.

Calcutta.

Associated of Chamber Commerce, 2, Clive Street, Calcutta. Bengal Chamber of Commerce, 2, Clive Street, Calcutta

Indian Chamber of Commerce, 135, Canning Street, Calcutta. Secy. M. P. Gandhi.

Muslim Chamber of Commerce, 22, Canning Street, Calcutta.

Bombay.

Bombay Chamber of Commerce, Mackinnon Mackenzie & Co's Bldg, Ballaid Road, Ballaid Estate, Bombay, Secy. C. H C. Munroe.

Indian Merchants' Chamber, Jehangir Wadia Bldg., Espla-nade Road, Fort, Bombay. Maharashthra Chamber of Commerce, Phoenix Building. Gra-ham Road, Ballard Estate.

Bombay. Marwadi Chamber of Commerce, 232-34, Kalhadevi Road, Bombay.

Memon Chamber of Commerce. Karım Building, Mohamedalı Road, Bombay No. 3

Cawnpore,

United Provinces Chamber of Commerce, Cawnpole.

Upper India Chamber of Commerce, Cawnpore.

Madras.

Andhra Chamber of Commerce, 99, Armenian Street, George Town, Madras. Madras Chamber of Commerce,

Madras.

VEGETABLE OIL INDUSTRY. An up-to-date manual on oil milling and refining. Price Re. 1/8. Industry Book Dept., Shambazar, Calcutta.

Joint Secretaries .- R. Thandapani Chettiar. Magistrate, Hony. Honorary Magistrate

Northern India Chamber of Commerce, Commerce House, 11, Lawrence Road, Lahore—Committee for the year 1927-28 Chairman:—Sardar Sahib Sardar Sapuran Singh Chawla (Messrs. Matter Singh Sapuran Singh Chawla, Lahore), Vice Chairman—Mi. P. II Guest (Messrs. The Jallo Resh Factory, Lahore) Members—Rai Bahadur Pandit Balak Ram Pandya (Basant Ram & Sons, Lahore), Mr C Bevan Petman, C.I.E (Kangra Valley Sinte Co, Ltd., Lahore), Rai Bahadur L Bhida Saran, M.L.A., (Dinanath Sheopershad, Lahore), Mr J C F. Davidson (Bird & Co, Lahore), Rai Bahadur Bawa Dinga Singh (Spedding, Dinga Singh & Co, Lahore); Mr. R. S. Fairley (The New Egerton Woolien Milis Co, Dahriwal), Mr. F. R. Hawkes, O BE, (North Western Railway, Lahore), Dewan Bahadur Dewan Krishna Kishore Dahriwala (Lahore Electric Supply Co. Ltd., Lahore), Hon'ble Rai Bahadur L Ram Saran Das, C I E, M C S (Rai Bahadur Mela Ram's Sons, Lahore), Prof. W. Roberts, C I E, M C S (Rai Bahadur Mela Ram's Sons, Lahore), Prof. W. Roberts, C I E, M C S (Rai Bahadur Mela Ram's Sons, Lahore), Prof. W. Roberts, C I E, M L A. (B C G. A (Punjab) Northern India Chamber of Commerce, Commerce House, 11, Sons, Lahoie), Prof. W. Roberts, CIU, MLA. (B C G. A (Punjab) Ltd., Khanewai), Mr K H Rugginz (Burmaii Sheli Oli Storage & Distributing Co. of India 11d., Lahore), Mr. J. G Willie (Lloyds Bank Ltd., Lahore); Secretary—Mr. J. E Keogh, Head Clerk—S Mohd Hussain Bokhari

Panjab Chamber of Commerce, New Delhi-Members -S M Abdulla & Sons, Alr Conditioning Corporation Ltd., Alinhahad Bank Abdulia & Sons, Air Conditioning Corporation Ltd, Aliahahad Bank Ltd, Amitsai Distillery Co. Ltd., Associated Hotels of India Ltd Bhanamai Guizarimai, Bird & Co. Birla Cotton Spinning & Weaving Milis Ltd, Bombay, Baroda & Cential India Raiiway Co. Ltd., Bombay Company Limited, Bubby Hurry & Co., Burmah Shell Oll Storage & Distributing Co. of India Ltd., Central Bank of India Ltd., Chaitered Bank of India, Australia & China, Amitsar, Chartered Bank of India, Australia & China, Delhi, Daurala Sugar Works, Delhi Cloth & General Mills Co. Ltd., Delhi Electric Supply & Traction Co. Ltd., Dhanpatmal Jawaiadas, Diwan C. Mehra & Co., Diwan Lime Co., Eastein News Agency Ltd., East India Carpet Co., Ltd., A. F. Feiguson & Co., L. N. Gadodia & Co., Ganesh Flou Mills Co., Ltd., Ganga, Ice Factory, Govan Brothers Limited, Great Indian Peninsula Raiiway, Rai Sahib M. Gulab Singh & Sons. Gwallor & Northern India Transport Co., Ltd., Gwallor Singh & Sons, Gwallor & Northern India Transport Co., Ltd., Gwallor Potterles Limited, Gillanders Arbutimot & Co., Imperial Bank of India, Imperial Tobacco Co. of India Ltd., Indian National Airways Ltd., S. Valdyanath Alyer, Kamal Distillery, J. Khunnah & Son. B. M. Laehhmi Naraln, Lloyds Bank Limited, Lyallpur Cotton Milis, Madan Gopal, Eastern Radio & General Supply Co. Mela Ram Cotton Milis, Mercan-Eastern Radio & General Supply Co. Mela Ram Cotton Milis, Mercantile Bank of India Ltd., Moti Ram Mehra & Co., Mukerjee & Co., Ltd., Murree Brewery Co., Ltd., National Bank of India Ltd., New Egerton Woollen Mills, Northern Western Railway, Punjab Motor Dealers Association, Associated Cement Companies Ltd., Central Bank of India Limited, Sardar Mohan Singh, Saidar Sujan Singi Sobha Singh, Shahdata Saharanpore Light Railway Co., Ltd., Spencer & Co., Ltd., Statesman Limited, Straw Board Manufacturing Co., Ltd., Thomas Cook & Son, Ltd., Wishkhool & Co., Wood & Co., Ltd., R. Wilght & Paitners Ltd. Partners Ltd

Rangoon Trades Association, 33, Randerla Building, Phayre Street, Rangoon—Members —A B M. Press, Barnett Bros, Ltd. D Bern & Co, Brisbane & Bratley, Ltd., Burma Gold Stores, Ltd., F S Chindooroy & Co., Continental Confectionery Co., Coombes Co. Ltd., E. M. deSouza & Co., Ensign Motors, Ltd., Francis Medical Hall, Gemmell Kennedy & Co., Ltd., Misquith, Limited, Motor Agents, Ltd., Motor House Co., Ltd., Motor Supplies, Ltd., P. Orr & Sons, Ltd., Rangoon Gazette, Ltd.,

VEGETABLE OIL INDUSTRY. An up-to-date manual on oil milling and refining. Price Re. 1/8. Industry Book Dept., Shambazar, Calcutta. Calcutta Insurance Association Ltd., 103, Clive St., Calcutta.

Calcutta Iron Merchants' Association, P224/6, Strand Bank Road, Meerbahar Ghat Road, Calcutta. Calcutta Jute Dealers Association,

2, Clive Street, Calcutta.

Calcutta Jute Exchange Ltd , 5/1, Royal Exchange Place, Calcutta. Calcutta Kariana Association, 6,

Amratolla Lane, Calcutta. Calcutta Marine Insurance Association, 2, Clive St, Calcutta.

Calcutta Rice Merchants Association, 29/1. Armenian Street. Calcutta.

Calcutta Shareholders Associa-tion, 2, Royal Exchange Place, Calcutta.

Calcutta Shellac Exchange Ltd., 3, Mangoe Lane, Calcutta.

Calcutta Stock Exchange Assoclation, Ltd., 7, Lyons Range, Calcutta.

Calcutta Tea Traders Association, 2, Clive Street, Calcutta.

Calcutta Trades Association, 34, Dalhousle Square, Calcutta.

Calcutta Wine Association, I, Lindsay Street, Calcutta. Hony. Secretary D R. Bilimoria, Esq. College Street Pipe Merchants

Association, 53, College Street, Calcutta.

Concrete Association of India, 8, Clive Street, Calcutta.

East India Jute Association, 2, Royal Exchange Place, Calcutta. Eastern Bengal Jute Association Ltd , 2, Royal Exchange Place, Calcutta

Ghee Traders' Union, 37, Cotton St. Calcutta. Secy. B B. Kundu. Goldarı Byabashaya Samitı, 14, Hare Street, Calcutta.

Gunnies Exchange, Ltd , Hessian & Gunnies Dealers' Association. 15, Clive Row, Calcutta

Gunny Traders Association, 7G Clive Row, Calcutta,

Howrah Manufacturers' Association, 233, Belilios Road, Howrah, near Calcutta

Indian Cycle Traders' Association, ~50/6, Dharamtala Street, Calcutta.

Indian Engineering Association,

Royal Exchange, 2, Clive Street, Calcutta.

Indian Insurance Companies Association, 135, Canning St., Cal-Indian Insurance Institute, 2,

Royal Exchange Place, Calcutta, Indian Jute Mills Association, 2, Clive Street, Calcutta.

Indlan Match Manufacturers Association, 11, Chive Row, Cal.

Indian Metallurgical Association, 12, Mission Row, Calcutta.

Indian Mining Federation, Clive Street, Calcutta.

Indian Mining Federation, Strand Road, Calcutta.

Indian Paper Maker's Association, 2, Clive Street, Calcutta

Indian Produce Association, 402, Upper Chitpur Road, Calcutta. Indian Tea Merchants Associa-

tion, 48, Ezra Street, Calcutta. Indian Tea Association, 2, Clive Street, Calcutta.

Indian Tea Cess Committee, 7. Church Lane, Calcutta.

Indo-Japanese Commercial Association, 15, Clive St , Calcutta. Institute of Engineers (India), 8, Esplanade East, Calcutta.

Jute Balers' Association, 5, Royal Exchange Place, Calcutta.

Jute Fabric Brokers' Association, 2, Clive Street, Calcutta

Marwari Rice Mills Association, 1/2, Chetla Road, Tollygunge, Calcutta,

Oll Mills Association, 151B, Raja Dinendra Str, Calcutta.

Paddy Merchants' Association. 69/1, Chetla Road, Alipur, Cal. Provident Companies Association

(Bengal), 2, Royal Exchange Place, Calcutta. Royal Exchange, 2, Clive Street, Calcutta.

Salt Importers' Association of Bengal, Royal Exchange Bldgs. Calcutta.

Sindhi Merchants Association, 7/1B, Lindsay Street, Calcutta. Sugar Candy Manufacturers' and Dealers' Association, 115, Upper

Chitpore Road, Calcutta-Telikanta Brokers' Association. 4, Madan Mohan Chatterjee

Lane, Calcutts.

USEFUL PHRASES: A HELPFUL COMPANION TO ALL. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA. Southern Indla Chamber of Commerce, 28-30, North Beach Road, Madras

Karachi.

Kalachi Chamber of Commerce, Wood Street, Karachi.

Rangoon.

Buima Chamber of Commerce. 581, Merchant Street, Rangoon Burmese Chamber of Commerce, 46A, Phayre St, Rangoon.

Mofussil.

Chamber of Commerce Aden Beiar Chambei of Commerce, Rajasihan Bldg , Akola.

Mysore Chamber of Commerce, Kempe Gowda Road, Bangalore. Kainatak Chambei of Commerce, Bhagalkot.

Malabai Chambei of Commerce. Callcut.

Chittagong Com-Chamber Oſ merce, Chittagong

Cocanada Chamber of Commerce, Cocanada.

Godavail Chamber of Commerce, Godavarl, Cocanada

Cochin Chamber of Commerce, Cochin

Indian Chamber of Commerce, Jagadalaya, Colmbatore Tipperah Chamber of Commerce.

Comilla. Gwalioi Chamber of Commerce. Lashkar, Gwallor.

Jamnagar Chamber of Commerce, Jamnagar.

Madui a-Ramnad Chamber οſ Commerce, 123, 124, South Masl Street, Madura President K M S Lakshmana Iyer, Vice-President A A Secy. Y K Aiyai Alumugam

Chamber of Commerce, Tellıcherry, Malabar.

Narayangan; Chamber of Commerce, Narayanganj, Bengal Bihar Chambei of Commeice,

Fraser Road, Patna Chambei de Commerce de Pon-

dloherry, Pondicherry

Mahratta Chamber of Commerce Industries, and New Kitab Building, Laxmi Road. Poona Tellicherry Chamber of Commerce. Tellicherry

TRADE ASSOCIATIONS.

Calcutta.

All-India Soap Makers Association, 10, Clive Row, Calcutta,

Association of Engineers, 2, Royal Evehange Place, Calcutta sident-Dr. B. N. Dey, D.Se., (Glas), MA.E, MI.E, Secy. S. Banerjee, B.Sc. (Glas), Banerjee, C.P.E. M.A.E. A.M.I.E

Automobile Association of Bengal. 87A, Park Street, Calcutta.

Bengal Association of Master-Printers & Allied Industries, 21. Bow Bazar Street, Calcuita.

Bengal Bonded Warehouse Assoelation, 102, Clive St , Calcutta Secy. J De, B L

Bengal Glass Manufacturers As sociation, 2, Royal Exchange Place, Calcutta engal Hoslery

Bengal Manufacturers Association, 2, Ashu Babu Lane. Kidderpore, Calcutta.

Bengal Industries Association, 15, Clive Street, Calcutta.

Bengal Jute Association, 2, Royal Exchange Place, Calcutta. Bengal Jute Growers' Associa-

tlon, 2, Royal Exchange Place, Calcutta.

Bengal Mahajan Sabha, 4, Raja Biolendra Narain Ray's Street, Calcutta.

Bengal Muslim Trades Associa-tion, 14, David Joseph Lane, Calcutta.

Bilck Makers' Association, 43, Soya Bazar Street, Calcutta. Blokels' Exchange, 2, Clive St,

Calcutta Calcutta Raled Jute Association,

2. Clive Street, Calcutta Calcutta Tea Assen. Ltd., 7, Old Post Office Str., Calcutta

Calcutta Bookseller's Association, 54/1, College Street, Calcutta. Calcutta Fire Insurance Association, 2, Chve St , Calcutta.

Calcutta Flour Mills Association, 2, Clive Street, Calcutta

Calcutta Hides and Skins Shippers' Association, 2, Clive St Calcutta

Calcutta Import Trade Associa-tion, 2, Clive St., Calcutta

Grain Merchants' Association, 262, Musud Bunder Road, Mandvi, Rombay.

Merchants' Association, Gum 179. Khoja Mohalla, Bombay.

Hindustani Native Merchants' Association, 342, Kalbadevi Road, Bombay.

Industries 'Association. Indian Readymoney Mansion, Church-

gate Street, Bombay.

Indian Institute of Architects. 8, Elphinstone Circle, Fort, Bombay. President-P. P. Kapadia, BA., J. P. Secretaries-Hormasji Ardeshir and S C. Pastakia.

Indian Insurance Association. Ewart House, Tamarind Lane,

Bombay No 1.

Indian Insurance Companies Association. Jehangir Wadia Bldg, Esplanade Rd., Fort. Bombay.

Indian Match Manufacturers' As-sociation, 121, Nagdevi Str.,

Bombay.

Indian National Steamship Owners' Association, Sndama House. Wittet Road, Ballard Estate. Fort, Bombay

Indian Salt Association, Navasari Bldg, Hornby Rd, Fort, Bombay.

Indian Society of Accountants and Auditors, Mehrwan Bldg., Sir Phirozesha Mehta Road, Fort, Bombay.

Japan Cotton Spinners' Associa-tion, Lloyds' Bank Bidgs, 270-272, Hornby Road, Bombay.

Japan and Shanghai Silk Merchants' Association, Jacketia Musid, Bombay.

Memon Merchants' Association, Karım' Building, Mohamedali Road, Bombay 3.

Metal Exchange Asson., Natvar House, Tamba Kanta, Bombay. Mill Gin Store Merchants Asso-ouation, Nagdevi Cross Lane, Bombay 3.

Millowners' Association. Patel House, Church Gate Street, P.O.

Box No 95, Bombay.

Moody Bazar Karyana Merchants' Association, Bombay.

Muccadam Association Wakefield House, Ballard Estate. Bombay.

Native Share and Stock Brokers' Association, Sir Dinshaw Petit Native Brokers' Exchange Hall, Dalal St, Fort, Bombay. Secy. N. N. Dubash, M.A, LLB.

Pearl Merchants' and Jewellers' Association, 25-39, Mumbadevi

Road, Bombay.

Seeds Traders' Association, Jenabhay Bldg, Musjid Bunder Road, Bombay.

Shree Mahajan Association, Patwa Chaul, Shaik Memon St., Bom-

Silk Merchants' Association, Shri Krishna Niwas, Kalbadevi Road, Bombay.

Sugar Merchants' Association, Sugar Market, Bombay.

Swadeshi Market Committee, Kalbadevi Road, Bombay.

Western India Automobile Association, 143, Esplanade Road. Fort, Bombay.

Karachi.

Buyers' and Shippers' Chamber. Bellasis Street, Karachı. Secy. Haridas Lalji

Clearing Agents and Association, Newnham Road, Karachi.

Fruits and Vegetable Merchants' Association, Newnham Road, Karachi.

Gunnies Merchant Association. Jodia Bazar, Karachi.

Karachi Bepari Mahamandal, P. O. Box 231, Karachi. Karachi Cloth Merchants' Asso-

ciation, Karachi.

Karachi Cotton Association, Ltd., Chamber of Commerce Bldg, Wood Street, Karachi Karachi Halvai & Hotel Asson.,

Opp. Globe Cinema, Karachi, Karachi Salt Association, C/o. Nusserwanji & Co, Machhi

Miand, Karachi. Karachi Sat-Narayan

Piecegoods Assen, Karachi. Kariana Merchants' Association, Jodia Bazar, Karachi.

Sind Bainchistan Life Assurance Agents Association, Karachi.

COMMON FAULTS & ERRORS: A guide to writers and speakers in. English, Price As. 4. Industry Book Dept., Shambazar, Calcutta.

Tiaders' Union, 37, Cotton Street, Calcutta.

Wine, Spirit & Beer Association of India, 2, Clive Street, Cal.

Bombay.

Association of Indian Industries, Wadia Bldg, Jelmngir 51, Espianade Road, Bombay. Bombay Accident Insurance As-

Allahabad Bank sociation, Buildings, Apollo St., Bombay.

Bombay Bullion Brokers Association Ltd , Exchange Building, Bombay

Bombay Bulllon Exchange Ltd. 171, Shioff Bazar, Bombay.

Bombay Chemists & Druggists Man-Association, Devkaran sion, Princess Street, Bombay. Bombay Conl Mcrchants' Asso-

ciation, 4, Green Street, Fort, Bombay

Bombay Coloured and Printed Pieccgoods Merchants' Associntion, Seth Mulji Jetha Market Bombay Secretaries. Hall. Natverlal Narandas and Nathalal Madanjee

Bombay Commission Agts Association, Old Small Causes Court Bidg, Princess St, Bombay 2

Bombay Cotton Merchants and Muccadums Association Ltd., Exchange, Cotton Sewice, Bombay

Bombay Diamond Merchants Association, 3, Dhanji Street,

Bombay.

Bombay Fire Insurance Associa-tion. Allahabad Bank Bldgs, Apollo St, Fort, Bombay. ombay Glass Bangles Merchants' Association, 158, Bazar Gate St.,

Bombay, Bombay Grain Dealers' Association, Bhat Bazar, Mandvi, Bom-

Bombay Insurance Brokers' Assn. 19, Bruce St, Fort, Bombay. Bombay Iron Merchants' Associa-

tion, Carnac Bunder, Bombay. Bombay Kariana Merchants' Association, 222-4, Vadgadi, Mand-

vi. Bombay. Bombay Kharek Bazar & Meyn Merchants Association, Kharek

Bazar, Mandyi, Bombay.

Bombay Malabar Karlana Mer-Katha chants Association, Bazar, Bombay

Bombay Oil Merchants' Association, C/o Mulji Jaltha & Co., Katha Bazar, Bombay.

Bombay Piccegoods Native Mer-chants' Association, Sheth Mulji Jotha's Cloth Market Hall. Shaik Memon Street, Bombay. Sceretaries Mathunadas Harlblial and Padamsey Damodar Gov indice

Bombay Press Owners' Associa-tion 196B, Galwadi, Girgaum,

Bombay, 4

Bombay Rice Merchants' Association, Carnac Bunder, Bom-

Bombay Shroff Association, Shroff Bazar, 233-34, Slielkh Memon Street, Bombay.

Bombay Stock Exchange, Ltd., 139, Medows St., Fort, Bombay.

Bombay Textile & Engineering Assen, 343, Grant Rd, Bombay.

Bombay Trade Association Ltd. 211, Houndy Road, Bombay

Bombay Type Foundry Owners' Association, B196, Gaiwadi, Girgaon, Bombay 4

Underwriters' Associa Bombay tion. Allahabad Bank Buildings, Apolio Street, Bombay

Bombay Yain, Cotton and Brass Merchants' Association Tamba Kanta, Pydhonie, Bombay,

Chamber of Income Tax Consultants, 15, Jiji House, Ravelin Sti, Foit, Bombay.

Concrete Association of India, Telephone Bldg, Home Street, Bombay.

Cotton Importers Association of China, 226, Hornby Road, Bom-Deccan Merchants' Association, 199, Girgaon Road, Bombay.

Employers' Federation of India, Gate Patel House, Church Street, Bombay.

Ghee Merchants' Association, Mudi Bazar, Bombay.

Grain and Seed Brokers' Association, 177, Kalbadevi Rd, Bombay.

Indian Sugar Producers' Association, Cawnpore.

Jamnagar Sugar Merchants' Association, Jamnagar.

Jamnagar Piecegoods Merchants' Association, Jamnagar. Jambusar Cloth Merchants' As-

sociation, Jambusar.

Kirana Committee, Tobacco Katra, Delhi

Silk Association, Murshidabad Berhampur. Dt. Murshidabad. Mysors Engineers' Association.

Bangalore. Piece-goods Merchants' Associa-

tion, Dslhi.

Punjab Trades Association. Muzand Rd., Lahore, and Skipton Cottags, Simla Secunderabad Trades Association,

Secunder abad.

Shellac Trades' Asscn, Mirzapur. Sholapur Kapad Vyapar Sangh, Mangalwar Peth, Sholapur.

Sholapur Merchants' Chamber, Chatty gally, Sholapur

Shop and Maligai Merchants' Association, Salem

Southern India Textile Association, Dharma Bilas, Coimbatore.

Tanjore and South Alcot Rice Mills Merchants' Association. Kuttalam.

Tavoy Chamber of Mines, Tavoy. Burma.

Tipperah Traders' Association, Comilla

Travancors Millowners' Association, Travancore

Trade Association, Bhelsa, Gwa-

Trichinopoly District Msrchants' Association, 42 General Market, Trichinopoly.

P. Municipal Board Accountants Association, Ram Mohan's Hata, Cawnpore.

Ujjain Agarwal Mahasabha, Uj-

PLANTERS' ASSOCIATIONS,

Northern India.

Bihar Plantsrs' Association, Darbhanga, Bihar

Darjesling Planters' Association, Darjeeling.

Dooars Planters' Asscn, Dooars

Indian Planters' Association, Sridharpur, Sylhet

Indian Tea_Association, 2, Clive Street, Calcutta Indian Tea Association, Surma

Valley, Assam

Indian Tea Planters' Association, Jalpanguri.

Kangra Tea Association, Kangra Tripura Tea Association, 1, Mission Row, Calcutta

Southern India.

Anamalaı Planters' Association. Anamalais, Coimbatore

Biligiriramgan Planters' mittee, Attikhan, Chamiajnagar.

Central Travancore Plants1s" Asscn., Peermade, Travancore Coffes Growers' Association, Mer

cara, Coorg. Coorg Planters' Assen, Coorg. Indian Tea Planters' Association. Coorg.

Indian Tsa Planters' Association. Kottayam, Travancore.

Kanan Devan Planters' Association, Munnar, Travancore.

Kanjirappalli Planters' Association, Khanjirappalli, Travancore

Mundakayam Planters' Association, Mundakayam, Travancore. Mysore Plantsrs' Association. Bank of Mysore, Ltd,. C/o

Chikmagalur Nelliampathy Planters' Association, Nelliampathy, E I.

Nilgiris Planters' Association. Cooncor, Nilgiris.

Nilgiris Wynaad Planters' Association, Coonoor, Nilgiris.

North Mysore Planters' Association, Mysore

Shervaroy Planters' Association, Victoria Bldgs, Yercaud, Shervaroy.

South Mysore Planters' Association, Mysors.

Travancore Combined Planters' Association, Quilon, Travancore.

West Coast Planters' Association. Malabar, Calicut. Wynaad Planters' Association.

Cooncor.

DENTAL PREPARATIONS: An excellent handbook on making Tooth Pastes, Creams, Powders, Cements, Rs. 1/8. Industry Book Dept. Cal.

ş いたことが

5

į

Madras.

Madras Accident Insurance Agents' Association, 2-6, Second Line Beach, Madras

Madres Fire Insurance Association, 2-6, Second Line Beach, Madres.

Madras Marine Insurance Association, 2-6, Second Line Beach, Madras

Madras Piece-goods Merchants' Association, No 57, Godown St., G T., Madras.

Madras Trades Association Kurdil Buildings Mount Road.; Madras.

Rice and Grain Merchants' Assen., 4th Line Beach, Madras

Southern India Skin & Hide Merchants' Association, 33. Errabalu Chetty St., G. T., Madras Rangoon.

Automobile Association of Burma, 104, Strand Road, Rangoon.

Burma Fire Insurance Association. 591, Merchant St., Rangoon, Burma.

goon, Burma.
Burma Marine Insurance Agents
Association, 581, Merchant
Street, Rancoon.

Street, Rangoon.
Burma Motor Insurance Agents'
Association, P. O. Box No 324,
Rangoou, Earma

Burma Motor Association, 15, Riverside Mansions, 39th St., Rangoon, Burma.

Burma Motor Insurance Agents' Association, P. O. Box No. 324, Rangoon, Burma.

Nattukottai Chettiyars Association, 74. Moghul Str., Rangoon, Rangoon Import Association, P. 1 O. Box No. 324. Rangoon, Burma.

Rangoon Rice Brokers' Association, 627, Merchant Street, Rangoon, Burma.

Ahmedabad.

Ahmedabai Maskati Cloth Market ; Association, Maskati Market, Ahmedabad.

Cotton Brokers Association, Maneckchowk, Ahmedabad.

Guirat Share and Stock Exchange, Maneckchowk, Ahme, Indian
dabad

Mill and Gin Stores Merchants' Association, Railwaypura, Ahmedabad.

Mill Cloth Broker's Association, Maneckchouk, Ahmedabad.

Panch Kuva Cloth Merchants' Association, Panch Kuva, Ahmedabad.

Share and Stock Brokers' Assuclation. Maneckchouk, Ahmedsbad.

Shroft's Association, Maneckchouk, Ahmedabad

Yarn Merchants' Association, Maneckchowk, Ahmedabad.

Moinssil.

Agra Trades Association, Dhulia Ganj, Agra.

Bangalore Grain Merchants' Association, New Tharagupet.
Bangalore City.

Benares Industrial & Trade Association, Chowk, Benares

Behar & Orissa Mica Association, P.O. Jhumn-Telalya, Dist. Hazaribagh. Seey. N C. Chowdhury.

Budaun Traders' Association, Budaun

Cawnpore Kapra Committee, General Ganj. Cawnpore. Cloth Commission Agents. Association, C/o. M/S Premsukhdas Narsingdas, Chandul Chowk.

Delhi Cochin Native Merchants' Association, Cochin.

Delhi Hındusthani Mercantile Association, Egerton Road, Delhi Delhi Millowners' Assocn, Delhi.

Dyers, Printers, Bleachers and Finishers Association, Cawnpore.

Gwalior Trades Asscn., Ujjain.

Faridpur District Merchants Association, Faridpur.

Hindusian Mercantile Association, Egerton Road, Delhi.

Indian Colliery Owners' Association, Jharia, E. I. Ry.

Indian Insurance Agis Association, Mymensingh

Indian Lac Association for Research, Nankum, Ranchi.

Indian Merchants' Association. Strand Road, Chittagong.

DENTAL PREPARATIONS: An excellent handbook on making Tooth Pastes, Greams, Powders, Cements, Re. 1/8. Industry Book Dept. Gal. Indian Central Cotton Committee. Vulcan House, Nicol Ballard Estate, Bombay.

Master of the Mint, 47, Strand Rd., Calcutta.

COVERNMENT OF BENGAL.

Administrator-General and cial Trustee, 1, Council House St , Calcutta.

· Agriculture Department, Ramna, Dacca

Veterinary Department. Civil Writers Bldgs , Calcutta

A1chaeological Survey, 6, Esplanade East, Calcutta

Bengal Secretariat, Block No 2, 1st Floor, Writers' Bldgs, Cal. Finance, Commerce and Marine Department, 2nd, Block, 2nd. Floor, Writers' Bldg, Calcutta Revenue Department, Writers' Writers'

Bldgs, Calcutta

Agriculture and Industries De-partment, Writers' Bldgs., Cal Bengal Board of Censors, Police Headquarters, Lall Bazar, Cal Bengal Smoke Nuisances Com-

mission, 3, Charnock Place, Cal. Bengal Surveys, 41-1, Judge's

Court Rd , Alipur, Calcutta Boiler Commission, 40-1A. Free School Street, Calcutta

Calcutta Improvement Trust. 5. Clive St, Calcutta

Chemical Examine to the Govt. Medical College, Calcutta

Commissioner of Excise and Salt, 4th Block, Writers Bidgs, Cal Co-operative Societies, Writers Writers

Bldgs, Calcutta.

Department Customs Customs House, 1, Charnock Place, Cal Department of Industries.

Council House St, Calcutta Emigration Department, 26,

Chowringhee Rd , Calcutta Forest Department, Conservator of Forests, Northern Circle. Darzeeling

Income Tax Department, Imperial Secretariat Bldgs, Govt. Place,

West, Calcutta Public Works Department, Block No 3, 1st. Floor, Witters Bldgs, Dalhousie Sq, North, Calcutta,

Labour Intelligence Office, Writers Bldgs., Calcutta.

Municipal Corporation of Cal-cutta, 5, Surendranath Banerjee Road, Calcutta

Port Commissioners, Strand Rd. Calcutta

Post and Telegraphs, Bengal and Assam Circle, 1, Council House St., Calcutta

Registration Department. Writers

Bldgs, Calcutta

University Students' Information Bureau, Senate House. College St., Calcutta

Zoological Survey of India, Indian Museum, 27, Chowringhee Rd.. Calcutta.

GOVERNMENT OF BOMBAY.

Accountant General, Mayo Rd., Secretariat Bldgs., Bombay.

Diploma Board, Accountancy Hornby Road, Bombay. Archaeological Survey, Western

Circle, Hd-qrs, Poona Bombay Board of Film Censors, Secretariat Bldgs, 3rd. Floor, Fort, Bombay.

Bombay City Survey and Land Records, Old Customs House, Fort, Bombay.

Civil Veterinary Department. Poona.

Registration Office, Companies Old Custom House, Fort, Bom-

Co-operative Societies, Poona. Customs, New Custom House,

Ballard Road, Bombay. Embarkation Office, Hd -qrs. of the Embarkation Comdt, Amar Chand Bidg, Ballard Rd., Post Box No. 331, Bombay.

Excise Department, Bombay.

Improvement Trust, Esplanade Rd, Fort, Bombay. Income-tax Department, 5, Wal-lace St., Fort, Bombay.

Indian Medical Service, 1, Lothian

Rd., Poons Inspectors of Factories, Old Custom House, Fort, Bombay. Inspectors of Steam Boilers and

Smoke Nuisance, Old Custom House, Fort, Bombay. Port Trust, Bombay.

HOW MEN GET RICH? "INDUSTRY" EXPLAINS IT. WRITE FOR A FREE COPY. INDUSTRY OFFICE, CALCUTTA.

9

GOVERNMENT OFFICES.

GOVERNMENT OF INDIA.

Sir Pheroze Khan Noon, High Commissioner for India, India. House, Aldwych, London.

Indian Trade Commissioner, 9. Neuer Jungfernsteig, Hamburg, Germany.

Accountant General, Central Re venues, New Delhi

Accountant General, Posts and Telegraphs Old Secretariat Buildings, Delhi.

Archaeological Department, Simla and New Delhi

Army and Marine Department, New Delhi and Sımla.

Army Remount Department, Remount Road, Calcutta

Auditor General, Imperial Secratariat Bldgs, New Delhi.

Botanical Survey of India, New /Delhi

Bureau of Public Information.

Delhi and Simla Central Board of Revenue, Fin-ance Dept, New Secretariat Bldgs, Delhi

Chief Inspector of Explosives with the Government of India, 1, Council House St , Calcutta. *Commerce Department. Delhi and Sımla,

Controller of Printing and Sta-

tionery, India, Delhi

Department of Commercial Intelligence and Statistics, India, 1. Council House St, Calcutta. Department of Education, Health

and Lands, Delhi

Department of Industries Labonr, New Delhi and Simla. Department of Mines, Dhanbad. Manbhum.

Director General of Posts and Telegraphs, Simla and New

Director of Civil Aviation, Delhi. Finance Department, Delhi and Simla, Member-in-charge Hon-Sımla, Member-ın-chi ble Sir James Grigg,

Geological Survey of India and Geological Museum, 27, Chowringhee Road, Calcutta.

Home Department. Delhi and Simia.

Indian Stores Department. New Delhi and Simla

Inspector General of Forests. Dehra Dun.

Legislative Assembly Department. Simla and New Delhi,

Metallurgical Inspector, Burma Mines, Tatanagar, B N. Ry.

Meteorological Department, Poona,

Military Accountant General /Delhi

Office of the Director of Intelligence Bureau, Simla and New Delhi

Patent Office, 1, Council House Street, Calcutta

Public Service Commission, Mercalfe House, Delhi and Simla, Public Works Department, Delhi.

Railway Board, Delhi and Simia-Railway Department, Delhi.

Registrar of Joint-Stock Com-panies, 8, Esplanade West, Calcutta

Survey of India, 13, Wood St. Calcutta

Government Test House, Judge's Court Rd, Alipur, 24

Imperial Council of Agricultural Research, New Delhi

Imperial Institute of Agricultural Research, New Delhi

Imperial Institute of Vetermary Research, Mnktesar, U. P.

Imperial Veterinary Serum Institute, Izatnagar Imperial Dairy Expert, Bangalore

Physiological Chemist, Bangalore Imperial Cattle Breeding Farm, Karnal.

Central Research Creamery, Anand

HOW MEN GET RICH? "INDUSTRY" EXPLAINS IT. WRITE FOR A FREE COPY. INDUSTRY OFFICE, CALCUTTA.

Registrar of Co-operative Socie-

ties, Bihar, Patna.
Public Works Department, Patna.
Settlement Officer, Bhagalpur, Division, Dumka and Bhagalpur; Chota Nagpur Divin, Ranchi.
GOVERNMENT OF ASSAM.

Agriculture Department, Shillong. Co-operative Societies, Shillong. Director of Industries, Shillong. Director of Land Records, Shillong.

Inspector of Factories, Shillong. Forest Department, Shillong. Public Works Department, Shillong

Provincial Survey Department. Shillong. Civil Veterinary Department.

Gauhati GOVERNMENT OF CENTRAL

PROVINCES.
Accountant General, Nagpur.

 Agriculture Department, Nagpui. Co-operative Societies, Nagpui. Forest Department, Nagpur. Industries Department, Nagpui Public Works Department, Nagpui pur.

Settlement Department, Nagpur. Civil Veterinary Department.

Nagpur.

4

3

Gun Carliage Factory, Jubbulpore.
COVT. OF NORTH-WEST
FRONTIER PROVINGE.
Civil Medical Department. Pesha-

WAR.
GOVERNMENT OF SIND.
Chief Secretary to Coronment

Chief Secretary to Government, Sind, Karachi, Chief Agricultural Officer in Sind,

Karachi. Director of Veterinary Services,

Sind, Karachi. Conservator of Forests, Sind.

Karachi. Superintendent of Salt and Excise,

Sind, Karachi Inspector General of Registration, Sind, Karachi.

Director, Health of Prison Services, Sind, Karachi.

Director of Industries, Sind, Karachi,

Commissioner of Labour and Director of Information, Sind, Karachi.

Registrar of Companies, Karachi.

Asst Commissioner of Income
Tax, Sind, Karachi.

Collector of Customs, Sind, Karachi.

GOVERNMENT OF ORISSA.

Conservator of Forests, Orissa, Cuttack.

Commissioner of Excise and Salt, Orissa, Cuttack.

Commissioner of Income Tax, Orissa, Cuttack

Inspector General of Registration, Orissa, Cuttack

Orissa, Cuttack
Department of Public Instruction,
Orissa Cuttack

Orissa, Cuttack Director of Health and Prison Services, Olissa, Cuttack

Executive Engineer, Public Works Department, Cuttack

 Director of Agriculture, Orissa, Cuttack.

Circle Officer, Department of Industries, Cuttack

Chief Secretary to Government, Orissa, Cuttack

Settlement Officer, Orissa Division, Cuttack.

GOVERNMENT OF BURMA.

Accountant General, Rangoon.

•Agricultural Department, Ran-

Archaeological Survey, Mandalay. Burma Secretariat, Dalhousie St., Rangoon

Civil Veterinary Department, 2. Fraser Road, Rangoon.

Co-operative Societies Department, Hd.-qrs, Rangoon, Mandalay and Akyab.

Customs Department, Rangoon.

Forest Department, Rangoon. Inspectors of Factories, P.O. Box

651, Rangoon. Land Records and Settlements. Rangoon.

Labour Statistics Bureau, Burma and Protector of Immigrants and Emigrants, Rangoon.

Port Commissioners, Rangoon.
Public Instruction Dept, Rangoon.
Public Works Department, Dalhousie Street, Rangoon.

Statistics & Labour Commissioner. Rangoon.

Prepare Indian Confections at home. Read MANUFACTURE OF CONFECTIONERY, Re. 1/8. Industry Book Dept., Shambazar, Calcutta.

Public Instruction Pept, Poona.
Public Works Department.
Churchgate St, Bombay.
Registration Department. Poona.
Royal Indian Marine, Hd-qrs.
Bombay
Salt Department, Bombay.

GOVERNMENT OF MADRAS.

Accountant General and Deputy Controller of Currency, Charles and James St. Fort, Madras Agricultural Department, Madras Archaeological Survey of India, Southern Circle, Kotagiri, Nilgiris Board of Revenue, Chepauk, Mad-

ras
Civil Veterinary Department.

Madras Co-operative Societies, Madras, Customs Office, North Beach Rd,

Madras Department of Industries, Madras

Department of Labour, including Factories, Criminal Tribes Settlements, Depressed Classes and Emigration, Madias Emigration Department, Modron

Emigration Department, Madras, Fisheries Department, Madras, Forests Department, Chepauk, Madras

Income-Tax Department, Mad-

Marine Department, First Line Beach, Madras

Municipal Corporation of Madras.
Ripon Bldgs, Madras.

Port Trust Board, Madras Public Instruction, Madras Public Works Department, Chepauk, Madras.

Registration Department, North-Beach Road, Madras

GOVERNMENT OF U. P.

Agricultural Department, Lucknow

Agricultural Engineer to U P Govt , Lucknow Board of Agriculture, Lucknow

Chemical Examiner to Government of U. P. Agra Chief Inspector of Festives and

Chief Inspector of Factories and Boilers, Cawnpore

Chief Conservator of Forests, Namital Director of Industries, Cawnpore Director of Public Instructions, Lucknow.

Public Health Department, Lucknow

Registrar of Co-operative Societies, Lucknow

Civil Veterinary Dept, Lucknow. Commissioner of Income Tax, Lucknow.

GOVERNMENT OF PUNJAB. .

Agricultural Department, Lahors.
Archaeological Survey. Lahore
Boiler Inspection Department,
Punjah, N W F P and Ajmer
Marwara, Lahore

Chemical Examiner to Government. Punjab and N W. F P. Lahore.

Registrar of Co-operative Societies, Labore

Department of Industries, Lahore. Department of Fisheries, Lahore Department of Public Health. Lahore

Forest Department, Lahore Incometax Department, Punjab, N W F and Delhi Provinces. Lahore

Inspector of Factories, Punjab, N. W. F. P., Delhi and Ajmer Marwara, Lahore

Director of Public Instruction, Lahore

Public Works Department, Lahore

Railway Department, Lahore. Civil Veterinary Department, Lahore

Reclamation Department, Lahore.

GOVERNMENT OF BIHAR.

Agricultural Department, Patna. Co-operative Department, Patna. Department of Industries, Patna Electrical Engineer and Electrical Inspector, Patna.

Excise and Salt Department. Patna

Factory Inspection Department. Ranchi Forest Department, Ranchi.

Income-tax Department, Ranchi Public Health Department, Patna Director of Public Instruction, Patna.

	D	F.a.q.	Fair average quality
à.	a penny	F.A.S.	Free alongside ship
Ď.	Deeds	F.D.	Free docks
D/A.	Deposit Account	Fg.	Fully good
D/A.	Days after Accept	FG.A.	Fair general average
D/A.	ance	Fi. Fa.	Fleri facias (g. v.)
D/A.	Deed of Arrange-	Fo., Fol	Foho
D/A.	ment	F.O.B.	Free on board
_ /-		foc.	Free of charge
D/A.	Documents against	FOR.	Free on rail
	acceptance		Free on steamer
D/B.	Day Book, Deposit	f 0.8.	
_	Pass Book	fo.t.	Free on truck
D/d.	Days after date	F. P.	Fire policy
Deb.	Debenture	F. P.	Fully paid
Def.	Deferred	F. P. A.	Free of particular
deld.	Delivered		average
Dept.	Department	ft.	Foot or feet
D/F.	Dead freight	Frt.	Freight
Dft.	Draft	fwd.	Forward
Dis., Disct.			G
Div.	Dividend	<i>A</i>	Gold, guarantee
D/N.	Debit Note	G.	General Average
D/0.	Delivery Order	G.A.	
Do.	Ditto (the same)	a	(insce).
Dols.	Dollars	Gall.	Gallon
Doz.	Dozen	Gaz	Gazette
		G. b. o.	Goods in bad order
D/P.		Gent.	Gentlemen
70-4	Payment	G. gr.	Great gross (144
Dy.	Delivery		dozs.).
D/R.	Deposit Receipt	G. m. b	Good merchantable
D/s.	Days after Sight		brand
Dr.	Debtor, drachm	G. m. q.	Good merchantable
D/W.	Dock Warrant, Dead		quality
	weight	G. o. b.	Good ordinary brand
d.w.	Dead weight	Goods.	Goods Train
	E	Govt.	Government
***	East	G. P. O.	General Post Office
E.		Gr.	Gioss, grain
E.E.	Eirors excepted	Gr. wt.	G1088 weight
e.g.,	For example (ex-	Gs.	Guineas
701.61	empli gratia)		
E/I.	Endorsement irre-		Ħ
TR 9. 0	gular	hhd.	hogshead
E. & O. E		H.M.C.	His Majesty's Cus-
17 - 1 · ·	sions excepted		toms
Encl. (8)	Enclosure (s)	HMS.	His Majesty's Ser-
Entd.	Entered	i	vice or Ship
etc.	And so on	H.O.	Head Office
Ex cp. or		H. P.	Horse Power
x/cp.	Ex coupon	H. P N.	Hoise Power nominal
		1	1
x/d.	Ex dividend	L B.	-
ex div,	Exclusive of dividend		Invoice Book
Ex. Int.	Ex Interest	1/1.	Indorsement irregular
	F	Ib., Ibid.	In the same place
F.		·	(Latin ibidem)
F.A.A.	Franc	I. D. H.	Indicated Horse
~ 12.15.	Free of all averages	5	Power

For Amateur Gardening Read VEGETABLE & FRUIT GULTURE, Price As. 4. INDUSTRY BOOK DEPT., SHAMBAZAR, GALGUTTA.

INDIAN TRADE TERMS.

BUSINESS ABBREVIATIONS.

	A	B/R	Bills Receivable
@	At	B/S.	Bills of Sale
Ã/A	Articles of Association	bt	bought
Aar	Against all risks		C
	Account	c	Cent.
Ac, acct		C.A.	Chartered Accountant
Acc	Acceptance	0	Credit Account
A /C.	Account Current	Ca/o D/A	Cullent Account
A∕d.	After date	C/A.	Capital Account
A/D	Acknowledgement due	C/B.	Cash Book
Ads, advt	Advertisement		
Ad val.	Ad valorem (accord-	CC	Cubic centimetre
	ing to value)	aa	Carrying capacity of
agt.	Against	0.0	wagons
Agt	Agent, Agreement	CC	Cash Credit
Amt	Amount	CD.	Cum (with) Dividend
An or As	Anna or annas	c/d	Carried down
A/0	Account of	C & D.	Collected and deli-
A/or.	And/or		vered
A/R	All risks	Cf.	Cash and freight
Arr	Arrival		Carned forward
8/8,	After sight	C & F	Cost and Freight
A/S	Account sales	CH.	Clearing House, Cus-
Assigt.	Assignment		tom House
Asst	Assistant	Cif	Cost, insulance and
Av.	Average		freight
A/I	First class vessels	Cfi	Cost, freight and in-
Avoir	Avoirdupois		surance
711011	-	Cf	(Lat) confer, com
	В		pare
В	Bale	Cg	Centigramme
Bal	Balance	Chq.	Cheque
вв	Bianch Bill	Ck.	Cheque
B/C.	Bills for Collection	em	Centimetre
BC	Bengal Chamber or	Co	Company
	Bombay Chamber	C/o	Care of
b/đ	Blought down	COD	Cash on Delivery
B/D.	Bill Discounted	Com	Commission
BD	Bank Draft	CO	Cash Order
B/E	Bill of Exchange	ČP	Charter Party
BL	Bill lodged	Cp	Compare
B/L	Bill of Lading	CN	Credit Note
Bis	Bales	ČŘ	Company's 118k
Bs/L	Bills of Lading	Cr.	Cledit, Creditor
BN	Bank Note	Ctge	Cartage
BO.	Branch Office, Buy-	Cum div.	
	er's Option	Cum D	With dividend
B/P	Bill Payable	Cur, Curt.	Current
BPB	Bank Post Bill	C D O	Cash with Order
BPO	Butish Postal Order	cwt.	Hundredweight
	TITULE TOSCAL OLUGI.	UIY In	Transfign A CIBIT

For Amateur Gardening Read VEGETABLE & FRUIT CULTURE, Price As. 4. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA.

Pro. tem. For the time being (Latin protempore) Of the next month (Latin proximus) P. S. Posiscipt (Latin postempore) Prox. Of the next month (Latin postempore) Of the next month (Latin postempore) Prox. Of the next month (Latin postempore) Prox. Of the next month (Latin postempore) Of the next month (Latin postempore) Prox. Of the next month (Str. Sterling Stock Sterling) P. T. O. Please turn over Pit Put Or. Quarter, quire Qt. Quarter, quire Qt. Quarter, quire Qt. Query R. R. Rupee R. Rupee (Latin quod vide) Qv. Query R. R. Rupee, annas & pleas Re Refer to Drawer R. A. P. Rupees, annas & pleas Re With reference to, in regard to Recent Received Recept Received Recept Received Recept Repd. Reply paid Rev. A/C. Revenue Account Rm. Railway Receipt, Railway Receipt, Railway Receipt, Railway Receipt, Railway Receipt, Railway Receipt, Railway Research S. Sidering Stock W.b. S. Sidering Stock Stering Stock St. Stering Stock St. T. T. Tons Thal Balance Till Countermanded (used nadvertising) Trade expenses Till. Countermanded (used in advertising) Trade expenses Till. Counterinander Till. Counterinanded (used in advertising) Trade expenses Till. Counterinander Till. Counterinander Till. Counterinander I'll. U. V. V. U. V. V. Against (L				
Fro. tem. For the me being (Latin protempore) (I thin protent) (Latin protent) (Latin post scriptum) P. S. Postscipt (Latin post scriptum) P. T. O. Please turn over Pit Pint Qt. Quarter, quire Qt. Quart Quart Quart Quart Quart Quart Query Qv. Query Qv. Query Qv. Query Qv. Query R. A. Rapee R. Rupees All Ster. Stg. Stering Stock Steamer R. A. P. Rupees All Steamer T. T. B. Trail Balance T. Till Countermanded (used in advertising) Trade expenses Transfer T. M. O. Trade expenses Transfer T.	Pro.	For	! St, Stet.	Let it stand (Latin
Clatin protempore) Of the next month (Latin proximus) P. S. Postscript (Latin post scriptum) P. T. O. Please turn over Pt Pint Qur. Quarter, quire Qt. V. Which see (Latin quod vide) Qv. Query R R. Rupee R/A. Refer to acceptor R/D. Refer to Drawer R. A. P. Rupees, annas & pies Re With reference to, in regard to Receipt Rece, Receipt Rece, Receipt Ref. Reference Regd. Registered Repd. Replied Rev. A/C. Revenue Account Rm. Ream R. M. S. Royal Mail Steamer R. P. Reply paid R. R. Railway Receupt, Railway Receupt, Railway Risk Rs. Rupees Ry Railway Receupt, Railway Receupt, Railway Receupt, Railway Reseapt, Railway Risk Rs. Rupees Ry Railway Receupt, Rupees Ry Railway Rupees Ry Rupee	Pro. tem.	For the time being		stet)
Prox. Of the next month (Latin ploxinus) P. S. Postgenpt (Latin post scriptum) P. T. O. Please turn over Pt Pint Qr. Quarter, quire Qt. Quart Qv. Query Qv. Query Qv. Query Qv. Query R. A. P. Rupees R. A. P. Rupees, anna & pies Re With reference to, in regard to Recept Recept Recept Recept Recept Recept Regd. Registeled Retd. Returned Regd. Registeled Rev. A/c. Revenue Account Rm. Ream R. M. S. Royal Mail Steamer R. P. Ruply paid R. R. Reply paid R. R. Reply paid R. R. Reply paid R. R. Reply paid S. S. Silver, South Joillars S. S. Silver, South Solver, South Shr. Share St. Sharp cash Secy. Safe custody S. C. Sharp cash Secy. Safe custody S. C. Sharp cash Shr. Share S. Silver Shipment Shr. Share S. Signed S/N Shipment Shr. Share S. S. Silver Southon S. P. Supra protest Sq. Square S. S. Silverning relies Sq. Square S. Surrender relies St. St. St. St. Stock Str. Transfer Tons Tral Balance Till Countermanded (used in advertising) Trade expenses Transfer T. M. O. Telegraphic Money Trade expenses Transfer T. M. O. Order T. Q. T.		(Latin protempore)	Ster. Ste.	
(Latin pioximus) P. S. Postscipt (Latin post scriptum) P. T. O. Please turn over Pt Pint Qr. Quarter, quire Qt. Quarter, quire Qt. Quarter, quire Qt. Query Qv. Query R R. Rupee R/A. Refer to acceptor R/A. Refer to brawer R. A. P. Rupees, annas & pies Re With reference to, in regard to Recd. Received Recpt. Received Recpt. Reference Regd. Registered Rev. A/c. Revenue Account Rm. R. Rapled Rev. A/c. Revenue Account Rm. R. Rapled Rev. A/c. Revenue Account Rm. Ream R. S. Royal Mail Steamer R. P. Reply paid R. R. Railway's Risk Rs. Rupees RS V.P. Reply if you please Ry Railway S Es Short Bill, Sales Book S/D. Sea damaged S. C. Sharp cash Secy. Safe custody S C. Secretary S C. Secretary S C. Secretary S S. Signed S/N Shipment Shr. Share s I Small lot Sr. Tons Trail Balance Till Countermanded Quesd in advertising) T. E. T. Ill Countermanded Till Countermanded Till Countermanded Till Countermanded Till Countermanded Toc. Till Countermanded Toll Underwriter The Telegraphic Transfer Tresurer Telegraphic Money Underwriter Tresurer Telegraphic Money Order Telegraphic Mone	Drov			
P. S. Postscript (Latin post scriptum) P. T. O. Please turn over Pt Pint Pint Qr. Quarter, quire Qt. Quarter, quire Qt. Quarter, quire Qt. Query Qv. Query R. R. Rupee R. Rupee R. Rupees, annas & pies Re With reference to, in regard to Recd. Received Recpt. Receipt Ref. Reference Regd. Registered Retd. Returned Repd. Replied Rev. A/c. Revenue Account Rm. Ram R. M. S. Royal Mail Steamer R. P. Reply paid R. R. Rupees R. S. V.P. Reply if you please Ry Railway Riek Rs. Rupees R S. V.P. Reply if you please Ry Railway S. S. Silver, South Jollars S. S. Short Bill, Sales Book S. Silver, South Seev. Safe custody S. C. Secretary Shipt. Shipment Ship. Shipment Ship. Shipment Ship. Shipment Ship. Shipment Ship. Shipment Ship. Shipment South-Office S. O. Seller's option S. S. Silver, South South-Office S. O. Seller's option S. S. Sura protest S. S. Silver option S. Supar protest S. Sura protest S. Sura protest S. Sura protest S. Supar prote	I IUA.			
post scriptum) P. T. O. Please turn over Pt	~ ~		our.	presmer
post scriptum) P. T. O. Please turn over Pt Pint Qr. Quarter, quire Qt. Quart Qv. Which see (Latin quod vide) Qv. Query R R. Rupee R/A. Refer to acceptor R/D. Refer to Drawer R. A. P. Rupees, annas & pies Re With reference to, in regard to Recd. Received Recpt. Receipt Ref. Reference Regd. Registered Redd. Returned Repd. Replied Rev. A/c, Revenue Account Rm. Ream R. M. S. Royal Mail Steamer R. P. Reply paid R. R. Railway Receipt, Railway's Risk Rs. Rupees R S V.P. Reply if you please Ry Railway S Es Short Bill, Sales Book S/D. Sea damaged S. C. Sharp cash Seey. Safe custody S C. Secretary Shipt. Shipment Shir. Share si Small lot S. G. Secretary Shipt. Shipment Shir. Shapment Sir. Trail Balance Tir. T. Trail rade expenses Tir. Transfer Trade expenses Tir. Transfer Trade expenses Tir. Transfer Trade expenses Tir. Transfer Trade expenses Tir. Transfer Telegraphic Money Order T. Q. Telegraphic Money Order T. Q. Telegraphic Tiransfer Transfer Telegraphic Transfer Telegraphic Tiransfer Tressure Telegraphic Transfer Telegraphic Transfer Telegraphic Money Order T. Q. Telegraphic Money Order T. Q. Telegraphic Transfer Trun over Telegraphic Transfer Trun over Telegraphic Transfer Telegraphic Tran	P. S.]	T
Qr. Quart Quart Query Qv. Query Tr. M. O. Telegraphic Money Order Trun over Telegraphic Transfer Tr. M. O. Telegraphic Money Order Tr. Q. Telegraphic Transfer Tr. M. O. Telegraphic Money Order Tr. Q. Telegraphic Transfer Tr. Tr. Treasurer Telegraphic Transfer Tr. Tr. Treasurer Telegraphic Transfer Tr. Tr. Treasurer Trea			- m	MT
Qr. Quarter, quire Qt. Quart Query Qv. Which see (Latin quod vide) Qv. Query R. R. Rupee R. A. P. Rupees, annas & pies Re With reference to, in regard to Reced. Received Recept. Receipt Ref. Reference Regd. Registered Retd. Returned Repd. Replied Rev. A/c. Revenue Account Rm. Railway Receipt, R. Railway's Risk Rs. Rupees R S. Silver, South J Dollars S S. Short Bill, Sales Book S D. Sea damaged S C. Secretary Shipt. Shipment Shr. Share S S. Silver's option S P. Supra protest S S. S. Silvarer option S P. Supra protest S S. S. Silvarer option S P. Supra protest S S. Silver South S S S. Silver's option S P. Supra protest S S. S. Silver South S S S. Silver's option S P. Supra protest S S. S. Silver South S S S. Silver's option S P. Supra protest S S. S. Silver South S S S. Silver's option S P. Supra protest S S S. Silver South S S S. Silver's option S P. Supra protest S S S. Silver Hundred (per centum) S S Supra Protest S S Sup	P. T. O.	Please turn over		
Qr. Quarter, quire Qt. Quarter, quire Qt. Quarter, quire Qt. Query Qv. Query RR R. Rupee R/A. Refer to acceptor R/D. Refer to Drawer R. A. P. Rupees, annas & pies Re With reference to, in regard to Recd. Received Recpt. Receipt Ref. Reference Regd. Recpited Rev. A/c. Reference Regd. Replied Rev. A/c. Revenue Account Rm. Ream R M. S. Royal Mail Steamer R. P. Reply pad R. R. Railway's Risk Rs. Rupees RS V.P. Reply if you please Ry Railway's Risk S. Silver, South Jollars S. S. Silver, South Jollars S. C. Sharp cash Secy. Safe custody S. C. Sharp cash Secy. Safe custody S. C. Sharp cash Secy. Safe custody S. C. Sharp cash S. S. Silver, South Shr. Share S. S. Silver option S. P. Supra protest S. O. Seller's option S. P. Supra protest S. S. Steamship S. V. Surrender walke	Pt	Pint		
Qr. Quarter, quire Qt. V. Which see (Latin quod vide) Qv. Query R. R. Rupee R. Refer to acceptor R/D. Refer to Drawer R. A. P. Rupees, annas & pies Re With reference to, in regard to Recd. Received Recpt. Receipt Ref. Reference Regd. Registeed Repd. Replied Reyd. Revenue Account Rm. Ream R. M. S. Royal Mail Steamer R. P. Reply paid R. R. Railway's Risk Rs. Rupees Rs. Railway's Risk Rs. Rupees Rs. Silver, South J. Dollars S. S. Silver, South J. Dollars J. Doll		•	TC.	Till Countermanded
Qt. Quart Qt. V. Which see (Latin quod vide) Qv. Query R R. Rupee R/A. Refer to acceptor R/D. Rater to Drawer R. A. P. Rupees, annas & pies Recd. Received Recpt. Received Recpt. Received Recpt. Reference to, in regard to Reti. Reference Regd. Registated Reti. Returned Repd. Replied Rev. A/C. Revenue Account Rm. Ream R. M. S. Royal Mail Steamer R. P. Reply paid R. R. Railway's Risk Rs. Rupees R S V.P. Reply if you please Ry Railway S S. Silver, South J Dollars S B. Short Bill, Sales Book S/D. Sea damaged S. C. Sharp cash Secy. Safe custody S C. Secretary Shipt. Shipment Shr. Share Slipt. Shipment Shr. Share S S. Signed S/N Shipment Shr. Share S S. S. Signed S/N Shipment S S. Signed S/N Shipment Note S/O Sub-Office S. O. Seller's option S. P. Supra protest Sq. S. S. Steamship S V. Surrender walks S S. Steamship S V. Surrender walks S S. Sas Steamship S V. Surrender walks	_		İ	(used in advertising)
Q. v. Which see (Latin quod vide) Qv. Query R. R. Rupee R. Rupee R. Refer to acceptor R.A. P. Rupees, annas & pies Re With reference to, in regard to Recd. Received Recpt. Receipt Ref. Reference Regd. Registered Repd. Replied Rev. A/c. Revenue Account Rm. Ram R. M. S. Royal Mail Steamer R. P. Reply paid R. R. Railway's Risk Rs. Rallway's Risk Rs. Raylees R SVP. Reply if you please Ry Railway S B. Short Bill, Sales Book S/D. Sea damaged S. C. Searctary Shipt. Shipment Shr. Share S1 Small lot S. G. Seiler's option S. P. Supra protest Sq. Suare S Suare S Suare S Suare S S, Ss. Steamship S V. Suirender value S S. Suare S Suare S Suare S S, Ss. Steamship S V. Suirender value S Suare S Sy Sh. Surpar protest S S. Signad S V. Suirender value S Suare S Suare S S, Ss. Steamship S V. Suirender value S S S. Sale Custody S S. Signare S S, Ss. Steamship S V. Suirender value S S S. Ss. Steamship S V. Suirender value S S S. Ss. Steamship S V. Suirender value S S S. Ss. Steamship S V. Suirender value S S S. Ss. Steamship S V. Suirender value S S S. Ss. Steamship S V. Suirender value S S S. Ss. Steamship S V. Suirender value S S S. Ss. Steamship S V. Suirender value S S S. Ss. Steamship S V. Suirender value S S S. Ss. Steamship S V. Suirender value S S S. Ss. Steamship S V. Suirender value S S S. Ss. Steamship S V. Suirender value S S S. Ss. Steamship S V. Suirender value S S S Sa Steamship S V. Suirender value S S S Sa Steamship S V. Suirender value S S S Sa Steamship S V. Suirender value S S S Sa Steamship S V. Suirender value S S S Sa Steamship S V. Suirender value S S S Sa Steamship S V. Suirender value S S S Sa Steamship S V. Suirender value S S S Sa Steamship S V. Suirender value S S S Sa Sa Steamship S V. Suirender value S S S Sa S			T. E.	Trade expenses
Qv. Query R R. Rupee R/A. Refer to acceptor R/D. Refer to Drawer R. A. P. Rupees, annas & pies Re With reference to, in regard to Recqu. Received Recpt. Received Recpt. Reference Refd. Returned Repd. Replied Rev. A/C. Revenue Account Rm. Ream R. M. S. Royal Mail Steamer R. P. Reply paid R. R. Railway's Risk Rs. Rupees R S V.P. Reply if you please Ry Railway S S. Silver, South J Dollars S B. Short Bill, Sales Book S/D. Sea damaged S. C. Sharp cash Secy. Safe custody S C. Secretary Shipt. Shipment Shr. Share s 1 Small lot Sgd. Signed S/N Shipment SN. Signed S/N Shipment SO Suare SS, Ss, Steamship S V. Surrender value S S. Suare S S. Si Steamship S V. Surrender value S S. Si Steamship S V. Surrender value S Suare S S. Si Steamship S V. Surrender value S Suare S S. Si Steamship S V. Surrender value S Suare S S. Si Steamship S V. Surrender value S Suare S S. Si Steamship S V. Surrender value S Suare S S. Si Steamship S V. Surrender value S Suare S S. Si Steamship S V. Surrender value S Suare S S. Si Steamship S V. Surrender value S Suare S S. Si Steamship S V. Surrender value S Suare S S. Si Steamship S V. Surrender value S Suare S S. Si Steamship S V. Surrender value S Suare S S Suare S S Sa Steamship S V. Surrender value S Suare S S Suare S S Sa Steamship S V. Surrender value S S Suare S S Sa Steamship S V. Surrender value S S Suare S S Sa Steamship S V. Surrender value S S Suare S S Sa Steamship S V. Surrender value S S Suare S S Sa Steamship S V. Surrender value S S Suare S S S S S Steamship S V. Surrender value S S S S S S S S S S S S S S S S S S S		Quart		Transfer
Qv. Query R R. Refer to acceptor R/D. Refer to Drawer R. A. P. Rupees, annas & pies Re With reference to, in regard to regard to Recet. Received Recpt. Received Recpt. Reference Regd. Registered Repd. Replied Rev. A/C. Revenue Account Rm. Ream R. M. S. Royal Mail Steamer R. P. Reply paid R. R. Railway's Risk Rs. Rupees Rs SVP. Reply if you please Ry Railway S S. Silver, South J Dollars S B. Short Bill, Sales Book S/D. Sea damaged S. C. Sharp cash Secy. Safe custody S. C. Secretary Shipt. Shupment Shr. Share S I Small lot Sgd. Signed S/N Shipment Note S/O Sub-Office S. O. Seller's option S P. Supra protest Sq. Square S S, Ss. Steamship S V. Suprender value T. Q. Telegraph Office, Turn over Tres. Treasurer Trisr. Treasurer Tres. Treasurer Tres. Treasurer Tres. Treasurer Tres. Treasurer Tres. Trelegraph Office, Turn over Telegraph Office, Turn over Tres. Treasurer Volve. Underwriting account U.V. Underwriter Underwriter Via Underwriter V	q. v.	Which see (Latin		
R. Rupee R/A. Refer to acceptor R/D. Refer to Drawer R. A. P. Rupees, annas & pies Re With reference to, in regard to Received Recpt. Received Recpt. Receipt Ref. Reference Regd. Registered Retd. Returned Repd. Replied Rev. A/C. Revenue Account Rm. Ream R. M. S. Royal Mail Steamer R. P. Reply paid R. R. Railway Receipt, Railway's Risk Rs. Rupees RS V.P. Reply if you please Ry Railway S. S. Silver, South Jollars S. B. Short Bill, Sales Book S/D. Sea damaged S. C. Sharp cash Secy. Safe custody S. C. Secretary Shipt. Shipment Shr. Share S. No. Signed S/N Shipment Shr. Share S. O. Seller's option S. P. Supra protest S. S. S. Steamship S. V. Suprender value S. S. S. S. Steamship S. V. Suprender value S. S. S. S. Steamship S. V. Suprender value S. S. S. S. Steamship S. V. Suprender value S. S. S. S. Steamship S. V. Suprender value S. S. S. S. Steamship S. V. Suprender value S. S. S. S. Steamship S. V. Suprender value S. S. S. S. S. Steamship S. V. Suprender value S. S. S. S. Steamship S. V. Suprender value S. S. S. S. Steamship S. V. Suprender value S. S. S. S. S. Steamship S. V. Suprender value S. S. S. S. S. Steamship S. V. Suprender value S. S. S. S. Steamship S. V. Suprender value S. S. S. S. Steamship S. V. Suprender value S. S. S. S. S. Steamship S. V. Suprender value S. S. S. S. S. Steamship S. V. Suprender value S. S. S. S. S. Steamship S. V. Suprender value S. S		guod vide)	1. 20. 0.	
R. Refer to acceptor R/D. Refer to Drawer R. A. P. Rupees, annas & pies Red. Received Recpt. Receipt Regd. Replied Rey. A/C. Revenue Account Rm. Ream R. M. S. Royal Mail Steamer R. P. Reply paid R. R. Railway Receipt, Railway's Risk Rs. Rupees Ry Railway Rose Ry Ry Rose Ry Ry Rose Ry Ry Rose Ry	Qv.		-	
R. Rupee R/A. Refer to acceptor R/D. Refer to Drawer R. A. P. Rupees, annas & pies Re With reference to, in regard to Recd. Received Recpt. Receipt Ref. Reference Regd. Registered Retd. Refurned Repd. Replied Rev. A/C. Revenue Account Rm. Ream R. M. S. Royal Mail Steamer R. P. Reply paid R. R. Railway's Risk Rs. Rupees Rs V.P. Reply if you please Ry Railway's Risk Rs. Silver, South Jollars S. B. Short Bill, Sales Book S/D. Sea damaged S. C. Sharp cash Seev. Safe custody S. C. Secretary Shipt. Shipment Shr. Share sl Small lot Sgd. Signed S/N Shipment Note S/O Sub-Office S. O. Seller's option S. P. Supra protest Sq. Square SS. S. Steamship S. V. Suprender value T. T. T. Telegraphic Transfer Tras. Tres. Tressure Tresure Tressure Tresure Inderwriting account U.V.W. Underwriting account Uncollected vouchers U.V.W. Against (Latin Viz. Namely (Latin videli- Vet. Ww. W. West W. W. W. West W. W. W. W. West W. W. W. West W. W. W. West W. W. W. W. West W. W. W. West W. W. W. West W. W. W. West W. W. W. W. West W. W. W. West W. W. W. West W. W. W. W. West W. W. W. W. West W. W. W. West W. W. W		•	7. Q.	
R/A. Refer to acceptor R/D. Refer to Drawer R. A. P. Rupees, annas & pies Re With reference to, in regard to Received Recept. Receipt Ref. Reference Regd. Rejued Retd. Returned Repd. Replied Rev. A/c. Revenue Account Rm. Ream R. M. S. Royal Mail Steamer R. P. Reply paid R. R. Railway Receipt, Railway's Risk Rs. Rupees Ry Railway's Risk Rs. Rupees Ry Railway's Risk Rs. Short Bill, Sales Book S/D. Sea damaged Serv. Safe custody S. C. Sharp cash Secy. Safe custody S. C. Secretary Shipt. Shipment Shr. Share sl Small lot S. Sd. Signed S/N Shipment Note S/O. Sub-Office S. O. Seller's option S. P. Supra protest Sq. Sq. Square S. S. St. Steamship S. V. Surrender value of the last month (Latin ultimo) V. V. Against (Latin Versus) Via. By the way of Namely (Latin videlicet) Vol. Volume Versus) Via. By the way of Namely (Latin videlicet) Vol. Volume V.P.P. Value Payable Post Versus W.B. West West W.W. Warehouse warrant S. Sc. Signed Sylv Shipment Note S/O. Sub-Office S. O. Seller's option S. P. Supra protest Sq. Square S. S. St. Steamship S. V. Surrender value	_			Turn over
R/A. Refer to acceptor R.A. P. Refer to Drawer R. A. P. Rupees, annas & pies Re With reference to, in regard to Received Recept. Received Recept. Received Regd. Registered Retd. Returned Repd. Replied Rev. A/c. Revenue Account Rm. Ream R. M. S. Royal Mail Steamer R. P. Reply paid R. R. Railway's Risk Rs. Rupees R. S. V. Reply if you please Ry Railway S. Silver, South J. Dollars S. B. Short Bill, Sales Book S/D. Sea damaged S. C. Sharp cash Secy. Safe custody S. G. Secretary Shipt. Shipment Shr. Share S. S. Signed S/N Shipment Note S/O Sub-Office S. O. Seller's option S. P. Supra protest Sq. Square S. S. Ss. Steamship S. V. Surrender value of the last month (Latin ultimo) V. Juderwriter Of the last month (Latin ultimo) V. Against (Latin versus) Via. By the way of Namely (Latin videlicet) Volume V.P.P. Value Payable Post Versus W. West W. West W. West W. West W. Weight W. W. Warehouse warrant X. C. Ex coupon Ex dividend X. in. Ex interest Y. Ydd. Yard Yr. Yours Sq. Square % Ydd. Yard Yr. Yours Degree By the Hundred (per centum) By the Thousand o		Rupee	T. T.	Telegraphic Transfer
R/D. Refer to Drawer R. A. P. Rupees, annas & pies Recd. Received Recpt. Receipt Ref. Reference Regd. Registered Reyd. Replied Rev. A/c. Revenue Account Rm. R. S. Royal Mail Steamer R. P. Reply paid R. R. Railway Receipt, Railway's Risk Rs. Rupees R S V.P. Reply fi you please Ry Railway S S. Silver, South J Dollars S B. Short Bill, Sales Book S/D. Sea damaged S. C. Sharp cash Secy. Safe custody S C. Secretary Shipt. Shipment Shr. Share s1 Small lot S.gd. Signed S/N Shipment Note S/O Sub-Office S. O. Seller's option S. P. Supra protest Sq. Square S S, Ss. Steamship S V. Surrender value U. V. Underwriting account Uncollected vouchers U. V. V. Against (Latin Versus) Value Payable Post Volume V.P.P. Value Payable Post Vs. West W. West W. West W. West W. Week W. Weight W. Week W. Weight W. W. Warehouse warrant X c. Ex coupon X d. Ex dividend X m. Ex interest Y year Yrs. Yours Degree By the Hundred (per centum) By the Thousand o	R/A.	Refer to acceptor	Trsr.	
R. A. P. Rupees, annas & pies Re With reference to, in regard to Recd. Received Recpt. Receipt Ref. Reference Regd. Registered Retd. Returned Repd. Replied Rev. A/C. Revenue Account Rm. Ream R M. S. Royal Mail Steamer R. P. Reply paid R. R Railway Receipt, Railway's Risk Rs. Rupees RS V.P. Reply if you please Ry Railway S S. Silver, South Johnson Dollars S B. Short Bill, Sales Book S/D. Sea damaged S. C. Sharp cash Secy. Safe custody S C. Secretary Shipt. Shipment Shr. Share s 1 Small lot S. G. Secretary Shipt. Shipment Shr. Share s 1 Small lot S. G. Secretary Shipt. Shipment Shr. Share s 1 Small lot S. G. Signed S/N Shipment Shr. Share s 1 Small lot S. G. Signed S/N Shipment Shr. Share s 2 Signed S/N Shipment Shr. Share s 3 Signed S/N Shipment S. S. Signed S/N Shipment Note S/O Sub-Office S. O. Seller's option S. P. Supra protest Sq. Square SS, Ss. Steamship SV. Sulrender value W. Underwriting account Uncollected vouchers Underwriting Of the last month (Latin ultimo) V Against (Latin Versus) Via. Via. Via. Via. Via. Via. Via. Via.	R/D.			
Recd. Received Recpt. Receipt Ref. Reference Regd. Registered Retd. Returned Repd. Replied Rev. A/c. Revenue Account Rm. Ream R M. S. Royal Mail Steamer R. P. Reply paid R. R. Railway's Risk Rs. Rupees Ry Railway's Risk Rs. Silver, South Joliars S B. Short Bill, Sales Book S/D. Sea damaged S. C. Searetary Shipt. Shipment Shr. Share sl Small lot Secy. Safe custody S G. Secretary Shipt. Shipment Shr. Share sl Small lot Sg. Signed S/N Shipment Note S/O Sub-Office S. O. Seller's option S. P. Supra protest Sq. Square S S. Steamship S V. Sulverender value Ul. V. Underwriter Of the last month (Latin ultimo) V Against (Latin Versus) Via. Via. Via. Via. Via. Via. Via. Via.				
Recd. Received Recpt. Receipt Ref. Reference Regd. Registered Retd. Returned Repd. Replied Rev. A/c. Revenue Account Rm. Ream R M. S. Royal Mail Steamer R. P. Reply paid R. R Railway Receipt, Railway's Risk Rs. Rupees RS V.P. Reply if you please Ry Railway S S. Silver, South S Dollars S B. Shot Bill, Sales Book S/D. Sea damaged S. C. Sharp cash Secv. Safe custody S C. Secretary Shipt. Shipment Shr. Share s I Small lot Sgd. Signed S/N Shipment Note S/O Sub-Office S. O. Seller's option S. P. Supra protest Sq. Square S S, Ss. Steamship S V. Surrender value Uit. Of the last month (Latin ultimo) V Against (Latin Viz Namely (Latin videlicet Vol Vol Volume VP.P.P. Value Payable Post Versus Versus Versus VV. West WB W. West WB Way Bill, Ware- house Book Wt. Weight W.W. Warehouse warrant Viz Vear Value Payable Post Versus WB Ww. West WB Way Bill, Ware- house Book Wt. Weight W.W. Warehouse warrant Viz Volume VP.P.P. Velue Payable Post Versus Versus Versus Versus Viz Volume VP.P.P. Velue Payable Post Versus Versus Versus Versus Versus Versus Viz Volume VP.P.P. Velue Payable Post Versus Versus Versus Versus Viz Volume VP.P.P. Velue Payable Post Versus Versus Versus Versus Versus Viz Volume VP.P.P. Velue Payable Post Versus Versus Versus Versus Versus Viz Volume VP.P.P. Versus Versus Versus Versus Versus Versus Viz Volume VP.P.P. Versus Viz Volume VIZ Volume VIZ Volume VIZ Volume VIZ Volume VP.P.P. Versus Viz Viz Namely (Latin videlicetid Volume VP.P.P. Versus Versus Versus Versus Versus Versus Versus Versus Viz		With reference to an		Underwriting account
Recd. Received Recpt. Receipt Ref. Reference Regd. Registered Retd. Returned Repd. Replied Rev. A/c. Revenue Account Rm. Ream R M. S. Royal Mail Steamer R. P. Reply paid R. R Railway's Risk Rs. Rupees RS V.P. Reply if you please Ry Railway S S. Silver, South Joliars S B. Short Bill, Sales Book S/D. Sea damaged S. C. Sharp cash Secy. Safe custody S C. Secretary Shipt. Shipment Shr. Share s1 Small lot S.gd. Signed S/N Shipment Shr. Share s1 Small lot S.gd. Signed S/N Shipment Note S/O Sub-Office S. O. Seller's option S. P. Supra protest Sq. Square S S, Ss. Steamship S V. Surrender value D/W. Underwriter Of the last month (Latin videlity V. Against (Latin videlity Volume V.P.P. Value Payable Post Versus W. West W.B Way Bill, Ware house Book W.L Weight W.W. Warehouse warrant X C. Ex coupon X d. Ex dividend X m. Fer in the last month (Latin ultimo) V Against (Latin) Volume V.P.P. Value Payable Post Vs. Week W.W. Week W.W. Week W.W. Warehouse warrant X C. Ex coupon X d. Ex dividend X m. Fer in the last month Yor Namely (Latin videlity Yersus W. West W.B Way Bill, Ware house Book W.L Weight W.W. Warehouse warrant X c. Ex coupon X d. Ex dividend X m. Ex dividend X	200	With reference to, in	U. V.	Uncollected vouchers
Recpt. Receipt Ref. Reference Regd. Registered Repd. Replied Rev. A/c. Revenue Account Rm. Ream R M. S. Royal Mail Steamer R. P. Reply paid R. Railway's Risk Rs. Rupees R S V.P. Reply if you please Ry Railway's Risk Rs. Silver, South J Dollars S B. Short Bill, Sales Book S/D. Sea damaged S. C. Sharp cash Seery. Safe custody S G. Secretary Shipt. Shipment Shr. Share s1 Small lot Sgd. Signed S/N Shipment Note S/O Sub-Office S. O. Seller's option S. P. Supra protest Sq. Square S S, Ss. Steamship S V. Sultender value Uit. Of the last month (Latin uitimo) V Against (Latin Versus) Value Payable Post Versus W W. West Warehouse Book Water ballast (ship- ping) Wk. Weight W.W. Warehouse warrant X xc. Ex coupon X d. Ex interest Y Yard Yard Y- Year Yrs. Yours Degree By the Hundred (per centum) By the Thousand o	Deed		υ/w.	Underwriter
Ref. Reference Regd. Registered Retd. Returned Repd. Replied Rev. A/c. Revenue Account Rm. Ream R. M. S. Royal Mail Steamer R. P. Reply paid R. R. Railway Receipt, Railway's Risk Rs. Rupees RS V.P. Reply if you please Ry Railway S. S. Silver, South S. C. Sharp cash Secv. Safe custody S. C. Secretary Shipt. Shipment Shr. Share SI Small lot Sgd. Signed S/N Shipment Note S/O Sub-Office S. O. Seller's option S. P. Supra protest Sq. Square SY. Sutternder value (Latin ultimo) V V. Against (Latin Versus) Value Payable Post Value Payable Post Versus Value Payable Post Versus W. West W.B. West W.B. West W.B. West W.B. West W.W. Weight W.W. Warehouse warrant X.C. Ex coupon X. d. Ex dividend Ex interest X.C. Yard Y.C. Yard Y.C. Yard Y.C. Yard Y.C. Yard Y.C. Yard Y.C. Year Y.C. Yard Y.C. Yard Y.C. Year Y.C				
Regd. Registered Retd. Returned Repd. Replied Rev. A/c. Revenue Account Rm. Ream R M. S. Royal Mail Steamer R. P. Reply paid R. R Railway's Risk Rs. Rupees Rs V.P. Reply if you please Ry Railway Silver, South Joliars S. Silver, South Joliars S. Short Bill, Sales Book S/D. Sea damaged S. C. Sharp cash Secy. Safe custody S. C. Secretary Shipt. Shipment Shr. Share sl Small lot S.gd. Signed S/N Shipment Note S/O Sub-Office S. O. Seller's option S. P. Supra protest Sq. Square SS. Steamship SV. Suirender value V. Against (Latin Versus) Volume V.P.P. Value Payable Post Versus W. West W.B Way Bill, Ware-house Book Wt. Weight W.W. Warehouse warrant X. C. Ex coupon X. d. Ex dividend X. m. Ex dividend X. m. Ex interest Y. Yard Yard Yard Yard Yard Yard Yard Yard		Receipt		
Regd. Returned Repd. Replied Rev. A/c. Revenue Account Rm. Ream R M. S. Royal Mail Steamer R. P. Reply paid R. R Railway Receipt,	Ref.	Reference	}	
Retd. Returned Repd. Replied Rev. A/c. Revenue Account Rm. Ream R M. S. Royal Mail Steamer R. P. Reply paid R. R Railway Receipt, Railway's Risk Rs. Rupees RS V.P. Reply if you please Ry Railway Silver, South Joliars S. Silver, South Joliars S. Short Bill, Sales Book S/D. Sea damaged S. C. Sharp cash Secy. Safe custody S. C. Secretary Shipt. Shipment Shr. Share sl Small lot S.gd. Signed S/N Shipment Note S/O Sub-Office S. O. Seller's option S. P. Supra protest Sq. Square SS, Ss. Steamship SV. Sulverender value Via. Wareh way of Namely (Latin videli- versus) Wolume V.P.P. Value Payable Post Vs. Weest W.B Way Bill, Warehouse Book Wt. Weight W.W. Warehouse warrant X c. Ex coupon X d. Ex dividend X m. Ex dividend X m. Ex interest Yd. Yard Yr. Year Yrs. Yours Deglee By the Hundred (per centum) By the Thousand o	Regd.	Registered	**	
Repd. Replied Rev. A/c. Revenue Account Rm. Ream R M. S. Royal Mail Steamer R. P. Reply paid R. Railway Receipt, Railway's Risk Rs. Rupees R S V.P. Reply if you please Ry Railway S. Silver, South S Dollars S B. Short Bill, Sales Book S/D. Sea damaged S. C. Sharp cash Seery. Safe custody S G. Secretary Shipt. Shipment Shr. Share s1 Small lot Sgd. Signed S/N Shipment Note S/O Sub-Office S. O. Seller's option S. P. Supra protest Sq. Square S S, Ss. Steamship S V. Sulrender value Via. By the way of Namely (Latin videlicet) Cet.) Volume V.P.P. Value Payable Post Versus W W W. West Warehouse Book Water ballast (ship- ping) Wk. Weight W.W. Warehouse warrant X xc. Ex coupon X d. Ex interest X yd. Yard Yr. Year Yrs. Yours Degree By the Hundred (per centum) By the Thousand o	Retd.		ν.	Against (Latin
Rev. A/c. Revenue Account Rm. Ream R M. S. Royal Mail Steamer R. P. Reply paid R. R Railway's Risk Rs. Rupees RS V.P. Reply if you please Ry Railway S Dollars S S. Silver, South J Dollars S B. Shot Bill, Sales Book S/D. Sea damaged S. C. Sharp cash Secv. Safe custody S C. Secretary Shipt. Shipment Shr. Share S I Small lot Sgd. Signed S/N Shipment Note S/O Sub-Office S. O. Seller's option S. P. Supra protest Sq. Square S S, Ss. Steamship S V. Sulrender value VIZ Namely (Latin videlication) Value Payable Post				
Rm. Ream R M. S. Royal Mail Steamer R. P. Reply paid R. R Railway Receipt, Railway's Risk Rs. Rupees Rs V.P. Reply if you please Ry Railway Silver, South Joliars S. Silver, South Joliars S. Short Bill, Sales Book S/D. Sea damaged S. C. Sharp cash Secy. Safe custody S. C. Secretary Shipt. Shipment Shr. Share sl Small lot S. C. Segend S/N Shipment S. Signed S/N Shipment Note S/O Sub-Office S. O. Seller's option S. P. Supra protest Sq. Square SS, Ss. Steamship SV. Sulrender value Vol Value Payable Post				By the way of
R. M. S. Royal Mail Steamer R. P. Reply paid R. R. Railway Receipt, Railway's Risk Rs. Rupees RS V.P. Reply if you please Ry Railway S. Silver, South Joliars S. B. Short Bill, Sales Book S/D. Sea damaged S. C. Sharp cash Seery. Safe custody S. G. Secretary Shipt. Shipment Shr. Share sl Small lot S.gd. Signed S/N Shipment Note S/O Sub-Office S. O. Seller's option S. P. Supra protest Sq. Square SS, Ss. Steamship SV. Sultrender value Volume V.P.P. Value Payable Post Versus W W. West Ware ballast (ship- ping) Wk. Week Wt. Weight W.W. Warehouse warrant X c. Ex coupon Ex dividend X in. Ex interest Y d. Yard Y d. Yard Y vear Yrs. Yours Degree By the Hundred (per centum) By the Thousand o			Vız	Namely (Latin videli-
R. P. Reply paid R. R. Railway Receipt, Railway's Risk Rs. Rupees RS V.P. Reply if you please Ry Railway S. S. Silver, South Johnson Dollars S. B. Shot Bill, Sales Book S/D. Sea damaged S. C. Sharp cash Secy. Safe custody S. C. Secretary Shipt. Shipment Shr. Share SI Small lot Sgd. Signed S/N Shipment Note S/O Sub-Office S. O. Seller's option S. P. Supra protest Sq. Square S. V. Sulrender value V.P.P. Value Payable Post Versus W W West Way Bill, Ware house Book Water ballast (ship- ping) Wkt. Weight W.W. Warehouse warrant X C. Ex coupon X d. Ex dividend Ex interest Y dd. Yard Yr. Year Yrs. Yours Deglee By the Hundred (per centum) By the Thousand o	D M C			cet)
R. R. Railway Receipt, Railway's Risk Rs. Rupees Ry Railway S S. Silver, South Dollars S B. Short Bill, Sales Book S/D. Sea damaged S. C. Sharp cash Secy. Safe custody S C. Secretary Shipt. Shipment Shr. Share s1 Small lot S.gd. Signed S/N Shipment Note S/O Sub-Office S. O. Seller's option S. P. Supra protest Sq. Square S S, Ss. Steamship S V. Sulrender value V.P.P. Value Payable Post Versus W W. West Ware ballast (ship- ping) Wk. Weight W.W. Warehouse warrant X C. Ex coupon X d. Ex dividend X m. Ex dividend X m. Ex interest Y d. Yard Yr. Year Yrs. Yours Degree By the Hundred (per centum) By the Thousand o			Vol	
Railway Receapt, Railway's Risk Rs. Rupees R S V.P. Reply if you please Ry Railway S S. Silver, South Dollars S B. Short Bill, Sales Book S/D. Sea damaged S. C. Sharp cash Secy. Safe custody S C. Secretary Shipt. Shipment Shr. Share S S Signed S/N Shipment Note S/O Sub-Office S. O. Seiler's option S. P. Supra protest Sq. Square S Vs. Versus W W. West Way Bill, Warehouse Book Wk. Week Wt. Weight W.W. Warehouse warrant X c. Ex coupon X d. Ex doudend X in. Ex interest Y d. Yard Yr. Year Yrs. Yours Deglee By the Hundred (per centum) By the Thousand o		Rebly bard	V.P.P.	
Rallway's Risk RS Rupees RS V.P. Reply if you please Ry Rallway S S. Silver, South Jollars S B. Shot Bill, Sales Book S/D. Sea damaged S. C. Sharp cash Secv. Safe custody S C. Secretary Shipt. Shipment Shr. Share S1 Small lot Sgd. Signed S/N Shipment Note S/O Sub-Office S. O. Seller's option S. P. Supra protest Sq. Square SS, Ss. Steamship SV. Sulrender value W. West Way Bill, Ware-house Book Water ballast (ship-ping) Week W. Warehouse warrant X C. Ex coupon X d. Ex dividend Ex interest Y Yd. Yard Yr. Year Yrs. Yours Deglee By the Hundred (per centum) By the Thousand o	r. n	Rallway Receipt,		
RSVP. Reply if you please Ry Railway S S S. Silver, South J Dollars S B. Short Bill, Sales Book S/D. Sea damaged S. C. Sharp cash Secy. Safe custody S C. Secretary Shipt. Shipment Shr. Share S I Small lot Sgd. Signed S/N Shipment Note S/O Sub-Office S. O. Seller's option S. P. Supra protest Sq. Square S S, Ss. Steamship S V. Suprender value W. Way Bull, Ware house Book Water ballast (ship- ping) Week Water ballast (ship- ping) Week Water ballast (ship- ping) W. West Way Bull, Ware house Book Water ballast (ship- ping) Week W. Weight W. Weight W. Weight W. Weight Week Water ballast (ship- ping) Week W. Warehouse warrant Y. C. Ex coupon Y and Yard Yr. Year Yrs. Yours Deglee By the Hundred (per centum) By the Thousand o	_		·	***
Ry Railway S S. Silver, South Dollars S B. Short Bill, Sales Book S/D. Sea damaged S. C. Sharp cash Secy. Safe custody S C. Secretary Shipt. Shipment Shr. Share S1 Small lot Sg/N Shipment Note S/N Shipment Note S/O Sub-Office S. O. Seller's option S. P. Supra protest Sq. Square SS, Ss. Steamship SV. Sulrender value W.B. Way Bill, Warehouse Book Water ballast (ship- ping) Week Wt. Weight W.W. Warehouse warrant X C. Ex coupon X d. Ex dividend X m. Ex interest Y d. Yard Yr. Year Yrs. Yours Degree By the Hundred (per centum) By the Thousand o		Rupees		W
Ry Railway S S. Silver, South Dollars S B. Short Bill, Sales Book S/D. Sea damaged S. C. Sharp cash Secv. Safe custody S C. Secretary Shpt. Shipment Shr. Share S1 Small lot Sgd. Signed S/N Shipment Note S/O Sub-Office S. O. Seller's option S. P. Supra protest Sq. Square S S, Ss. Steamship S V. Sulrender value W.B. Way Bill, Ware-house Book Water ballast (ship-ping) Week W.W. Weight W.W. Warehouse warrant X c. Ex coupon X d. Ex dividend Ex dividend X m. Ex interest Y Yd. Yard Yr. Year Yrs. Yours Deglee By the Hundred (per centum) By the Thousand o	RSV.P.	Reply if you please	w.	West
S. Silver, South Jollars S. B. Short Bill, Sales Book S/D. Sea damaged S. C. Sharp cash Secy. Safe custody S. G. Secretary Shipt. Shipment Shr. Share s1 Small lot S.gd. Signed S/N Shipment Note S/O Sub-Office S. O. Seller's option S. P. Supra protest Sq. Square S. S. Ss. Steamship S. V. Sulrender value S. Sub Thouse Book Water ballast (shipping) Wk. Week Wt. Weight W.W. Warehouse warrant X xc. Ex coupon Ex dividend X in. Ex interest Y d. Yard Yr. Year Yrs. Yours Deglee By the Hundred (per centum) By the Thousand o	Ry	Railway	W.B	Way Bill, Ware-
S. Silver, South Dollars S. B. Short Bill, Sales Book S/D. Sea damaged S. C. Sharp cash Secy. Safe custody S. C. Secretary Shipt. Shipment Shr. Share SI Small lot S. S. Signed S/N Shipment Note S/O Sub-Office S. O. Seller's option S. P. Supra protest Sq. Square S. V. Sulrender value W.b. Water ballast (shipping) Wk. Week Wt. Weeght W.W. Warehouse warrant X c. Ex coupon Ex duvidend X in. Ex interest Y d. Yard Yard Yard Yard Yr. Year Yrs. Yours Deglee By the Hundred (per centum) By the Thousand o	*	-		
Silver, South South Dollars S. B. Short Bill, Sales Book S/D. Sea damaged S. C. Sharp cash Secy. Safe custody S. C. Secretary Shipt. Shipment Shr. Share SI Small lot S. G. Signed S/N Shipment Note S/O Sub-Office S. O. Seller's option S. P. Supra protest Sq. Square SS, Ss. Steamship SV. Sulrender value Silver South W.W. Weight W.W. Warehouse warrant X. C. Ex coupon X. d. Ex dividend X. m. Ex interest Y. Yd. Yard Yr. Year Yrs. Yours Degree By the Hundred (per centum) By the Thousand o			W.h.	
S. B. Short Bill, Sales Book S/D. Sea damaged S. C. Sharp cash Secy. Safe custody S. C. Secretary Shipt. Shipment Shr. Share S1 Small lot S.gd. Signed S/N Shipment Note S/O Sub-Office S. O. Seller's option S. P. Supra protest Sq. Square SS, Ss. Steamship SV. Sulrender value WK. Weight With. Weight With Warehouse warrant X a. Ex coupon X m. Ex dividend		Suver, South		
S/D. Sea damaged S. C. Sharp cash Secy. Safe custody S. C. Secretary S. G. Secretary Shipt. Shapment Shr. Share SI Small lot S.gd. Signed S/N Shipment Note S/O Sub-Office S. O. Seller's option S. P. Supra protest Sq. Square S. S. Ss. Steamship S. V. Suprender value S/D Supra protest Sq. Square S. V. Suprender value Wt. Weight W.W. Weight W.W. Weight W.W. Warehouse warrant Ex coupon Ex duridend X in. Ex interest Y.G. Yard Yard Yard Yard Yard Yard Yard Yard			W ' '	
S/D. Sea damaged S. C. Sharp cash Seey. Safe custody S. G. Secretary Shipt. Shipment Shr. Share SI Small lot Sgd. Signed S/N Shipment Note S/O Sub-Office S. O. Seller's option S. P. Supra protest Sq. Square SS, Ss. Steamship SV. Sulrender value Syn. Sulrender value W.W. Warehouse warrant X c. Ex coupon X d. Ex dividend X in. Ex interest Y d. Yard Yard Yr. Year Yrs. Yours Degree By the Hundred (per centum) By the Thousand o		Short Bill, Sales Book		
S. C. Sharp cash Secy. Safe custody S. G. Secretary Shipt. Shipment Shr. Share S. G. Secretary Shipt. Shipment Shr. Share S. G. Secretary S. G. Signed S. M. Shipment Note S. O. Sub-Office S. O. Seller's option S. P. Supra protest S. G. Square S. S. Ss. Steamship S. V. Suprender value S. Supra protest S. Steamship S. S. Steamship S. V. Suprender value Secretary S. G. Secretary S. Secretary S. G. Secretary S. G. Secretary S. Sec		Sea damaged		
Secv. Safe custody S. C. Secretary Shipt. Shipment Shr. Share sl Small lot S. G. Secretary X. d. Ex dividend X. in. Ex interest Y. C. Ex coupon X. d. Yard Yard Yard Yard Yr. Year Yr. Year Yr. Year Yr. Year Yr. Yours S. P. Supra protest Sq. Square S. S. Ss. Steamship S. V. Suprender value Secv. Safe custody X. d. Ex dividend X. in. Ex interest Y. Yard Yr. Year Yrs. Yours Deglee By the Hundred (per centum) By the Thousand o	S. C.		w.w.	warehouse warrant
S G. Secretary Shipt. Shipment Shr. Share \$1 Small lot S.gd. Signed \$2/N Shipment Note \$5/O Sub-Office \$5. O. Seller's option \$5. P. Supra protest \$5. Ss. Steamship \$5. V. Surrender value S G. Secretary X d. Ex coupon X d. Ex dividend X in. Ex interest Y Y Y Y Y Y Y Y Y Y Y Y Surrender value X or Y Y Y Y Y Y Y Y Y Y Y Y Y			i	x
Shipt. Shipment Shr. Share \$1 S.gd. Signed S/N Shipment Note S/O Sub-Office S. O. Seller's option S. P. Supra protest Sq. Square S. S. Ss. Steamship S. V. Suprender value X. d. Ex dividend X. in. Ex interest Y Y Y Y Y Y Y Y Y Y Y Y Y	S C.		XC.	
Shr. Share sl Small lot S.gd. Signed S/N Shipment Note S/O Sub-Office S. O. Seller's option S. P. Supra protest Sq. Square SS, Ss. Steamship SV. Suprender value Shr. Ex interest Yd. Yard Yr. Year Yrs. Yours Deglee By the Hundred (per centum) SV. Suprender value St. in. Ex interest				Er dividend
s 1 Small lot S.gd. Signed S/N Shipment Note S/O Sub-Office S. O. Seller's option S. P. Supra protest S. S. Steamship S. V. Suprender value S. S. S. S. Steamship S. V. Suprender value S. S. S. S. Steamship S. V. Suprender value S. S. S. S. Steamship S. V. Suprender value S. S. S. S. Steamship S. V. Suprender value S. S. S. S. Steamship S. V. Suprender value S. S. S. S. Steamship S. V. Suprender value S. S. S. S. Steamship S. V. Suprender value S. S. S. S. Steamship S. V. Suprender value S. S. S. S. Steamship S. V. Suprender value S. S. S. S. Steamship S. V. Suprender value S. S. S. S. Steamship S. V. Suprender value S. S. S. S. Steamship S. V. Suprender value S. S. S. S. Steamship S. V. Suprender value S. S. S. S. Steamship S. S. S. S. S. S. Steamship S. S				Er mienet
S.gd. Signed S/N Shipment Note S/O Sub-Office S. O. Seller's option S. P. Supra protest Sq. Square S. S. Ss. Steamship S. V. Suprender value S. S. S. Steamship S. V. Suprender value S. S. S. S. Steamship S. V. Suprender value S. S. S. S. Steamship S. V. Suprender value S. S. S. S. Steamship S. V. Suprender value S. S. S. S. Steamship S. V. Suprender value S. S. S. S. Steamship S. V. Suprender value S. S. S. S. Steamship S. V. Suprender value S. S. S. S. S. Steamship S. V. Suprender value S. S. S. S. S. Steamship S. V. Suprender value S. S. S. S. S. Steamship S. V. Suprender value S. S. S. S. S. Steamship S. V. Suprender value S. S. S. S. S. S. Steamship S. V. Suprender value S. S. S. S. S. S. S. Steamship S. V. Suprender value S. S. S. S. S. S. S. Steamship S. V. Suprender value S. S. S. S. S. S. S. S. Steamship S. V. Suprender value S. S. S. S. S. S. S. S. Steamship S. V. Suprender value S. S				
S/N Shipment Note S/O Sub-Office S. O. Seller's option S. P. Supra protest Sq. Square SS, Ss. Steamship SV. Suprender value SM Yard Yr. Year Yrs. Yours Deglee By the Hundred (per centum) Sy the Thousand o	2.7			Y
S/O Sub-Office S. O. Seller's option S. P. Supra protest Sq. Square S. S. Ss. Steamship S. V. Suprender value S/O Sub-Office Yr. Year Yrs. Yours Degree We By the Hundred (per centum) By the Thousand o				Yard
S. O. Sub-Office S. O. Seller's option S. P. Supra protest Sq. Square S. S. Steamship S. V. Suprender value S. S. Steamship S. Steamship S. S. S. Steamship S. S. Steamship S. S. S. Steamship S. S. S. Steamship S. S. S. S. Steamship S. S. S. S. Steamship S. S. S. S. S. Steamship S. S. S. S. S. Steamship S. S			Yr.	
S. P. Supra protest . Sq. Square . Sq. Steamship S. V. Suprapher yelve				
Sq. Square SS, Ss. Steamship SV. Surrender value Supra protest Sq. By the Hundred (per centum) St. Surrender value Sq. By the Thousand o	p. U.	Seller's option	•	
SS. Ss. Steamship SV. Surrender value SS. Ss. Steamship SV. Surrender value		Supra protest ·	0/2	De the Trans
S S. Ss. Steamship %0 By the Thousand o	SQ.		,0	by the Hundred (per
SV. Surrender volue 700 By the Thousand 0	SS, Ss.		0/	
(per mille)	SV.	Surrender value	700	By the Thousand o
		· · · · · · · · · · · · · · · · · · ·	•	(per mille)

Start Chemical Industries. Get ideas from CHEMICAL INDUSTRIES. Price Re. 1/8. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA.

Id.	The same (Latin	No	Number
	idem)	nom.	Nominal
in.	Inch or inches	N P.	Notary Public
Inst	Instant, of the pre-	N P. F.	Not Provided for
THOR	sent month	N. S	New Style
T	Insurance	N/S	Not Sufficient
Insce.		N.S.F	Not Sufficient Funds
Int.	Interest	M. 15 2	O
Inv.	Invoice, inventory		
i o. v.	I owe you	0 A.	Old Account
Irr.	Irredeemable	OC.	All Correct
	J	0/0.	Overdraft _
J/A.	Joint account	0/d	On demand
J/r., Junr.	Junio	OHMS	On His Majesty's
U/ 11, 4 LLL	L		Set vice
£	Pound (sterling)	OK.	All correct
L/A		0 N.	Own Notes
	Letter of Authority Pound (weight)	0 P.	Open Policy
1b		OR.	Owner's Risk, Off-
L B.	Letter Book	,	cial Receiver
L/C.	Letter of Credit	Ord.	Ordinary
£ E	Pounds Egyptian	0/5	On sale
L. O.	London Office		
L/P.	Lafe Policy	O/sg.	Outstanding
LS.	Place for the Seal	oz.	Ounce
£ s. d.	Pounds, shillings,	P/A.	Power of Attorney
£T.	Pounds Turkish	PA, pa.	Yearly (Latin per
Led	Ledger		annum)
Ltd , Ld.	Limited	Payt.	Payment
		P. B	Pass Book
	M	P/C	Price Current
M/A.	Memorandum of As- sociation	P. C	By the Hundred (per centum)
max.	Maximum	pc	Per cent, Post card
M/D	Months after date	DCS.	
Mdse	Merchandise	Pd.	Pieces
Memo.	Memorandum		Paid
Mfg.	Manufacturing	Per ann	Yearly (Latin per
Min.	Minute		annum)
m/m.	Millimetres	Per ct	By the Hundred
M O.	Money Order		(Latin per centum)
Mo	Month	per pro.	Per procuration
MR.	Mate's receipt	Pk	Pack
M/S		Pkg	Package
Mes.	Months after sight	P. & L	Profit and Loss
Mt.	Manuscripts	P/m	Per mensem
TATE	Mortgage	Pm,	Piemium
	N	P M.	Post Master
N.	North	pm.	post meridien-after-
NA.	New Account		noon
N/A.	No Advice, No Ac-	P/N	Piomissory Note
	count	Po	Postal Order, Post
N/A.	Non-acceptance		Office
N B.	Take Notice (Latin	P. O B.	
	nota bene)	P. O B. POD.	Post Office Box
n/e.	No Effects	POD.	Pay on delivery
N/F.	No Funds	POO	Post Office Order
N/N.	Not to be noted	PP.	Per procuration,
N/O.	No Order	*****	Pages, Parcel Post
44 V.	TIO OTHER	Pref	Preferred

Start Chemical Industries. Get ideas from CHEMICAL INDUSTRIES. Price Re. 1/8. INDUSTRY BOOK DEPT., SHAMBAZAR, CALGUTTA.

a solution of common salt or a natural salt is then rubbed in on the surface, the skins being afterwards allowed to dry. The process of salting and drying is often repeated as many as six times

DURBHANGAHS.—A class of goatskins comprising the large group "Terai" skins. They are generally large, with a somewhat coarse

grain, and fawn, brown or white hair.

FISHSKINS .- Of these, skins of shark are growing in commercial importance After the horny crust (shagreen) of these skins is removed . they are tanned into beautiful leather, which is valued for its suitability for making fancy leather goods

FLANKY SKINS .- Skins running thin along the belly and produc-

ing a flat open grain in the leather.

FLAYING.—The process of separating the skin from the carcase. The head of the animal is ordinarily first removed, and the carcase is hung up by the hind legs. The hind legs are then slit to the 100t of the tail, and the skin is drawn off whole' without the use of a knife

FLESHERS.—Flesh splits Hides and skins are sometimes split in two or more layers. The layer containing the grain is called "Skiver" and the other is called "Flesher." The grain splits or skivers are more valuable for leather-making than the flesh splits or flesheis

FOXSKINS,-Skins of foxes These skins are valued for There are several species, but those coming from cold countries

bear long silky fur

FUR SKINS.—Skins valued for their fur. There are several varieties available in India, eg, foxskins, leopard skins, tiger skins, deerskins, ottei skins, etc

GOATSKINS.-Skins of goats (mature animals) and kids (young animals). These are the raw materials for the manufacture of glace "Moroccos" are also made from goatskins

HAIR SLIP.—Hides and skins, if not properly treated for preservation immediately after flaying, decompose. The first obvious sign of decay is ordinarily loosening of the hair which is called in the trade "hair-shpping."

HARD-STOCK (GOATSKINS) .-- Another name for dry-salted goat-

skins in the American market

HEATING.-Decomposition of skins due to heat.

HEAVIES.-Skins exceeding 26" in length

HYDERABADS.—A class of goatskins obtainable from the Madras Presidency. They are a large sized, spready variety, formerly entirely consumed by Madras tanners,

IGUANAS.—Water lizards or ramgodies are also called iguanas

KALAGODDI .- See "Lizard-skins"

KIDSKINS.—Skins of size smaller than 25"
KOSHERS.—Cut-throats Hides or skins of animals killed accord-

ing to the Jewish method

KUSTHIAS.—A very well known variety of Bengal goatskins They are of the best quality, yield from 40-46 sq ft per dozen, and weigh from 100 to 115 fb per 100 skins. Kusthias are cured both by wetsalting and dry-salting.

LIZARD-SKINS.—Skins of a class of reptiles (vern -goshap). There

are three different commercial varieties -

(1) Water lizards of Ramgodi (Varanus Salvator). The skins of these have beautiful natural markings, for which they are valued. Skins of the mature animals measure 10" to 20" in width across the middle, while those of width from 7" to 10" are regarded as under-

GLOSSARY OF SKIN TRADE TERMS.

AMRITSARS.-A variety of goat skins, formerly entirely coming from the Punjab districts, but now gathered from Sind and Raiputana They are inferior to both Bengal skins and Delhi-Agra skins. but are heavy and strong On account of their large spread, they are sought after for upholstery and carriage work Mostly exported from Karachi

BENGAL BLACKS.—See "Black Lizard."

BLACK LIZARD 'VARANUS NEBULOSUS.'-A vallety of lizard with small round grain of black or greyish colour The Bengal blacks (Varanus Nebulosus) are usually from 7" to 14" and the United Provinces blacks from 6" to 11" in width The grains of the former are larger and of a deener black than those of the United Provinces Variety

BLISTERS -Damages on skins caused by putrefaction, usually

as'a result of bad or insufficient curing or preservation

CALCUTTA KILLS -Skins from the Calcutta Slaughter-houses

CAWNPORES.—These goatskins are obtainable from the United Provinces and the best of them are exported wet-salted to the United States of America. They are spieady, with a regular grain is not so fine as in Bengal skins, the hair is coarse and long, and the skins themselves are often badly stabbed with thorns. The skins are in demand for "Moroccos" in upholstery work, and a dozen skins produce from about 80 sq ft to 120 sq ft

CHAURI CHAURAS.-The lowest grade of "Bengal" skins

COCANADAS -Medium grained goatskins obtainable from the North Eastern Coast of the Madras Presidency They average from 190 to 200 to per hundred skins and yield about 60 sq ft, of leather per dozen skins

COIMBATORES -A variety of goatskins obtainable from the south

of the Madras Presidency

CURING.—The preliminary treatment by which a skin is tempor-

anly preserved from putrefaction until it reaches the tanner

DACCAS -A class of goat skins from Eastern Bengal and Assam The skins are fine, of uniform size, and of good shape and substance. and are well nourished and cleanly flayed with medium hair mostly black.

DACIES.—A class of goatskins from middle Bengal They are a good second class type but are very mixed in kind Good Dacies late close in quality to "Dinappores" (q v.)

DEACONS -Skins of new-born calves weighing 4 lb and under

green and 2 to and under dry

DECRNIS.—Same as "Hyderabads" (qv)
DEERSKIN.—Skin of a deer. There are several varieties but the
spotted species and the sambars are more common
DELHI-AGRAS.—Also called "Northwesterns" The skins are medium grained and are cuied by wet-salt. These are more spready than the "Cawnpores" or the "Lucknows". Yield about 58 sq. ft. per dozen skins, and weight averages 200 fb per 100 skins

DINAJPORES.— A class of goatskins coming from the area between Dacca and Durbhangah The skins are heavy and of good size with close grain, fine hair, and very few kinfe cuts, but have not quite the

substance of the "Daccas" Suitable for glace kid manufacture
DRY-SALTED SKINS.—Skins cured by the dry-salting process which is carried out in the following manner Immediately after flaying and fleshing, the skins are nailed out tightly on a board and

glove leather, and formerly football coverings were also made from these skins

PIN-HOLES.—The wool follicles of heavy wooled sheep go deep into the substance and not infrequently the pulling of the fibres leaves minute punctures which are known as pin-holes

PRIMES.—The best selections are known as "Primes"

PYTHON SKINS.—Skins of big non-venomous snakes with beautiful natural markings. They are much prized as fancy shoe upper leather, etc. The Bengal Pythons have markings of intense black colour and are therefore greatly appreciated.

RAMGODIES.—See "Lizards"

SCORES.—Cuts or scratches due to bad flaying

SHARKINS .- See under "Fishskins"

SHEARLINGS.-Wooled skins of shorter staple are called "Shearlings "

SHEEPMITE .- See "Sheep scab"

SKINS.—The term in general parlance means raw, dressed or tanned skins of calves, sheep, goats, deer and other wild animals, but statistically and commercially, calfskins are excluded from the general heading of skins and are treated as hides. Sheepskins are mainly obtainable in Durbhangah (Bihar) and Rajputana, though large quantities are produced in Madras, Punjab and the United Provinces The principal goat provinces in order are the United Provinces, Madras, Bihar, Orissa and the Punjab

The quality of skins values according to the season of the year in which they are obtained Skins are in the best condition from January to May, but deteriorate during the lainy and the cold seasons Goatskins are nearly always cold with the hair on, and by sizes, measurements being made (a) from throat to the root of the tail and (b)

around the belly

į

SKIVER.—The grain split, see "Fleshers."

SLATS.—Sheepskins are sometimes dried up for export after de-wooling and liming. These are known in the trade as slats.

SLUNKS.—Skins of still-born calves weighing 4 fb. and under green and 2 fb and under dry.

SOFT STOCK (GOAT SKINS).—Another name for wet-salted skins in the American market

SONAGODDI.—See "Lizard-skins"
SPLIT SKINS.—Skins which have been split into two parallel with the grain or flesh surface

STRAIN-MARKS.—See "Marks, strain"
THIN STOCK.—A thin skin of papery fine grain

THORNS.—The soft substance of sheepskins is particularly liable to tearing or puncturing by thorns and other natural sharp points, edges, and sharp seeds of grass and weeds. Such scratches in the skin are known as "Thorns

TRICHINOPOLYS .- A vallety of goatskins obtainable from the

south of the Madras Presidency.

VEALS.—Heavy calfskins

WATER LIZARD,-See "Lizard-skins"

WET-SALTED SKINS.—Skins treated immediately after flaying with a solution of brine or wet salt ground fine in a hand-mill excess of brine is drained off and the skins are folded or rolled up or sometimes packed in gunnies.

YELLOW LIZARD .- See "Lazard-skins."

-Compiled from Indian Trade Journal

Better & Bigger Business through "MERCANTILE & MAIL ORDER LETTERS & METHODS from Industry Book Dept., Shambazar, Calcutta.

sized skins in the trade, and fetch much lower prices than the mature skins Ramgodies are available principally in Bengal, and skins from different districts of the province differ considerably in their average size, thickness, markings and flawlessness of the grain Skins from Dacca and Barisal (Bengal) are regarded as the best, while those from the Sunderbans are smaller in size and thinner in substance and consequently regarded as inferior to the Daccas and the Barisals. The markings of the Sunderban skins are often very pretty

(2) Land hzaids are of three varieties —
(1) The oval grained yellows (V Flavascens) are the best as on tanning they yield a stainless leather which is greatly prized in the ladies' footwear industry, as it possesses pretty oval shaped protuberances on the grain which can be dyed into delicate shades of colour

These mostly come from Bengal

(11) The second variety consists of the Bengal Blacks (Varanus Nabulesus, Vern Kalagoddi) which are larger (7" to 14" in width) and stouter The grains are rounder and smaller than those of the yellows and are black pigmented, the pigment persisting even after tanning These cannot be colouied into delicate shade and are hence

rated lower in value than the yellows

(111) The third variety comprises the greyish as well as the yellowish small grained U P's and Punjabs (Varanus flavascens, Vern Sonagoddi) In size, they are like the oval grained yellows, but are thinner, and then grains are small and round. The yellow ones produce a stainless leather, but the blacks remain pigmented with greyish spots even after tanning. They are usually valued even lower than the Bengal blacks

LUCKNOWS.—Goatskins coming from Lucknow (United Provinces) and neighbourhood Like "Cawnpoles" they are coarse and yield about 52 sq ft leather per dozen skins The skins are cured partly by wet-

salting and partly by dry-salting.

MADRAS.—Goatskins coming from the south-east coast and the

country behind it are known in the trade as Madras

MARKS, STRAIN.—The loose substance of most sheepskins is hable to damage as a result of undue straining in the processes of take off or curing The effect is that the grain is damaged and the tensile strength reduced

MUSSKY.—A local term in Karachi used to denote the "Amritsars"

variety of goatskins

MUZAFFERPORES.—A variety of goatskins obtainable from westein Bihai They have very fine grain, silky hair and close texture and are good skins for glace kid The hair of these skins is generally white They rank with "Durbhanghas" or patchy white

NORTHWESTERNS -Same as "Cawnpores" (Q v)

OTTER SKINS.—Skins of otter bearing short but soft and silky fur for which they are valued These skins are all exported OVAL GRAINED YELLOWS—See "Lizard-skins"

PATNAS—A class of goalskins obtainable from Bihar. They are the smallest in size, yield about 40-46 sq ft per dozen skins and the lightest about 100 fb per 100 skins. The skins are cured by drysalting

PICKLED SKINS.—Skins for export, usually unhaired, packed in barrels or casks with a saturated brine solution sometimes mixed with

PIGSKINS.—The commercial utility of these skins is limited They are generally used for the manufacture of saddle leather, fancy leather,

Better & Bigger Business through "MERCANTILE & MAIL ORDER LETTERS & METHODS from Industry Book Dept , Shambazar, Calcutta. rootlets, (b) Middle sized, (c) Thick roots. The thin, thread like rootlets yield the true dye. The thicker roots are very inferior, and often almost worthless.

NYCTANTHES ARBOR-TRISTS.-Harsinghar (Hind). shrub of Central India, extending to Bengal and Burma The lower or tubular portion of the Corolla constitutes the dye material. It is orange-coloured and yields a beautiful but fleeting orange or golden dye, sometimes used for silk This dye is sometimes used in combination with turmeric One pound of the dye will suffice for more than 50 yards of silk cloth

OCHRE.—The essential ingredient of this pigment is peroxide of iion, whether as an anhydious red haematite or the hydrated blown and yellow limonites There is, however, a wide range in the proportion of this colouring matter from the pure pigment prepared largely at Katni (C. P.) by crushing the rich haematite ore occurring there, down to the ocherous clay (layering) largely used as a black khaki dye in Manipur (Assam). The characteristically ochrev rock known as laterite occurs widely throughout India

OCHROCARPUS LONGIFOLIUS .- Suringi (Mahi), A large deciduous tree of the Western Ghats The dried flower-buds (known as Lambada Nagkesara) are used for dyeing silk; they are about the size of cloves and are of a red colour.

OLDENANDIA UMBELLATA.—Chay Root Surbuli (Beng), Cherivello (Tel) A small bush found on sandy soils Abundant in certain tracts of the Madras Presidency from Orissa southward It occurs also in Ceylon and North Burma. The bark of the 100t gives a beautiful red.

PEORI DYE .- This curlous dyestuff is obtained from the urine of cattle fed entirely on mango leaves. It is usually met with in the bazaars of Northern India in roundish balls known as Hardwari peori. A considerable trade is carried on in this dye at Monghyi in Bengal. A disagreeable odour, is said to persist in the cloth dyed with it, even after repeated washings. It, however, gives a bright yellow, and seems to be composed of magnesia and purreic acid. The latter substance may be separated by treating the dye solution with dilute hydrochloric acid. Peorl is also the name applied to chrome yellow, which this substance very much resembles

PERISTROPHE TINCTORIA Bet or Battiarung (Ben.) pitta papada (Bomb) A common bushy plant in Bengal. It yields the red dye used to colour is largely grown The twigs yield dye,

being cut into small chips for this purpose.

PTEROCARPUS SANTALINUS.—The Sanders Red or Red Sanders Tree, sometimes called Red sandal wood. Lal Chandan, Rakta Chandan (Hind, Beng.) A small tree of South India, cultivated also in other parts of India. The wood is used as a dyestuff, and is sent largely from Madras to other parts of India The colouring principle is called santalin It finds chief employment in religious ceremonies though it is sometimes used to dye cloth, imparting a pale pink colour.

PUNICA GRANATUM.—The Pomegranate: Anar, Darim, (Hind).
A large shrub wild in some parts of the North Western Himalaya.
cultivated throughout India
The flowers are said to be used in Bellary to give a light red dye It is often used as a dye-auxiliary, especially with turmeric or indigo. The bark yields a yellow, or with alum and Cassia Tistuta a red dye. It is also said to give a greenish decoction.

A good yellow may be extracted from the rind.

RUBIA CORDIFOLIA.-The Indian Madder; Manjit (Hind). A small climber of which there are two varieties. (1) Cordifolia proper.

Make your own Essences & Hair Oils, read "Indian Perfumes, Essences & Hair Oils" Price Re. 1/8. Industry Book Dept., Shambazar, Calcutta.

Rurma, in tidal forests. Frequent from Chittagong to Tenasserim also in the Andaman Islands Chips of the wood soaked in water yield a purple dye

DATISCA CANNABINA .-- Akalber (H), Bhang-jola (Pb), Bayer-A tall, erect herb, resembling hemp Met with in the

North-West Himalayas Said to give a red and yellow dye.

DELPHINIUM SANICULAEFOLIUM .- Asbarg (Pb.), Zarir (Ar), Asfrac (Pers). A small, herbaceous plant, met with in the Himalaya on dry hills from the Jhelum to the Indus, and distributed to Afganis-The dried flowers are brought from the last place to Multan. where they are used along with the preceding dye and alum, to impart a sulphur yellow colour to silk

ERIOBOTRYA BENGALENTIS Berkung (Lepcha) A small tree of the Eastern Himalaya, also in Khasia Hills, Chittagong, and Ava

The bark is said to be used in Nepal for dyeing scarlet

FLOMINGA CONGESTA .- The Waras of Africa An erect, woody shrub, common in the thickets and Chalia (B) forests of the warmer parts of India. The glandular hairs from the pods yield with alcohol a red colour The Kamela of India was for some time confused with the Waras of Africa as both plants are equally common in this country The former, is however, a better dyestiff.

LAWSONIA ALBA.—Hena (H) Metui (B) Wild in Baluchistan and on the Coromandal Coast Common in Central India and Bengal. Cultivated throughout India The henna dye is used to give the nails, hair, etc., etc an orange colour As a dye for fabrics it is very fleeting

MALLOTUS PHILLIPPINENSIS,—Punag (Beng), Kamela (Pb), pula (Bomb.) A small tree of the sub-Humalayan tract from the Kapila (Bomb.) Indus east-ward to Bengal, Central and South India, Buima and the The dye is obtained from epidermal glands of the Andaman Islands fruit It gives a rich red colour used in dyeing silk and wool, and does not require a mordant. The root also yields a red dye

MAGNIFERA INDICA.—The Mango Tree Am (Hind and Beng) Amra (Sans) A densely-branched tree, wild on the Western Chats, the Chots Nagpur Hills, and the Naga Hills, cultivated all over India for its fruit. The bark and the leaves yield a yellow dye not much used, but the dry unripe fruit is largely used as a mordant, especially

in dyeing with safflower

MARSDENIA TINCTORIA.—Kalı lara (Nepal). A climbing shrub of the North-East Himalaya and Burma The leaves of this plant yield an indigo blue dye which, by combinations, may be deepened

into black This is the indigo plant of Sikkim

MORINDA ANGUSTIFOLIA, Asugach (Ass), Yigo (Burma) erect bush, or small tree, of the tropical Himalaya, wild and cultivated from Nepal eastward, also met with in Assam, the Khasia and Naga Hills, Chittagong and Tenasserim Bark and wood yield a good yellow

Cultivated in Burma as a dye

M GITRIPOLIA.—A small tree cultivated throughout the hotter parts of India, Burma and Ceylon. Three varieties of this plant are generally recognised (1) Citrofolia proper The Al (Hind) Ach (Ben), Bartoni (Bomb), Munja (Tam), Yigo (Burma) Suranji is a common trade name Supposed to be tituly wild in Malacca Largely a common trade name Supposed to be tituly wild in Malacca Large-V cultivated throughout India This is the chief dye—yielding form.

(2) The Hurdi, (Hind, Beng), Nagakunda (Bomb). A native of Orissa and wild in Ceylon Found in the Andamans and the Teesta (3) A form met with in the Concan, Malacca, etc The young roots, rootbark, and even chips of wood of the above varieties yield a valuable red dye The following classes of the dyestuff are recognised (a) Thin

Make your own Essences & Hair Oils, read "Indian Perfumes, Essences & Hair Olls" Price Re. 1/8. Industry Book Dept., Shambazar, Calcutta.

REVIEW OF TRADE & INDUSTRIES **DURING 1937-38.**

THE year 1937-38 marks a steady improvement in the economic and industrial situation of India The most charcteristic feature of the year was that despite the developments in industrial production and increased demand for commodities, stability of conditions pervaded the entire money market

with a distinct tendency to become easier.

The improvement in demand which was in evidence in the opening months of the year has not been followed by any significant lise of There were considerable misgivings among the businessmen about the steadiness of the demand. Many anticipated that the demand was of transitory character. Genuine consumers reduced their purchases and it became more and more apparent that no shortage of supplies was to be expected. Consumers were found buying only hand-to-mouth and desisted from buying to cover forward requirements. At the same time, production of nearly all the commodities was expanding, and by August, all commodity markets, especially cotton and wheat, were on the way of being glutted with supplies. The setback in the U. S commodities paved the way for a decline in world markets. In Calcutta wholesale price index gradually dropped from 105 points during July 1937 to 96 points in March, 1938. The year under leview is a most eventful year in Indian economic

history. The provinces have passed for the first time under the control of popular ministers who have all introduced measures for the uplift of the provinces and lelief of the unemployed. In the legislative sphere the year was notable for the passing of the Indian Insurance Bill, lefelence to which is made later on. Trade agreements were concluded with Japan, Ceylon and South-Africa during the year while negotia-tions were in progress for an Indo-British Trade Agreement. The Railway Enquiry Committee and the Income Tax Enquiry Committee submitted their reports during the year while an interim report was published by the Bombay Labour Enquiry Committee

Foreign Trade: Better trade conditions prevailed throughout the While the import trade of India in the year 1936-37 registered a decline of 68 per cent. as compared with 1935-36, there has been an expansion in this trade in 1937-38. During the ten months ended 31st

(Sole Proprietor: -Mr. K. N. KAVARANA).

72/1, CLIVE STREET, CALCUTTA.

Largest importers of Malacca and Singapore Canes, Sole Importers of Tohiti & Polo Canes, Cane Basket Manufacturers, Authorised Distributors of "ROHTAS" CEMENT Etc., Etc. Bankers:-Hongkong and Shanghai Banking Corporation

> The Central Bank of India Ltd., Calcutta.

į

Met with in the Himalaya, Burma, South India, Ceylon They are collected as a wild dyestuff The root and ground twigs are the dyeyielding portions (2) Khasia. Met with in Sikkim and in Khasia and Naga hills The dye twigs are rarely as thick as a pencil, the bank is smooth and thin, and the wood purple red This form appears

to be richer in the dye principle than the preceding

RUBIA SIKKIMENSIS -An extensive sub-woody climber Cultivated in Sikkim, Khasia and Naga Hills The thick coaise 100ts with soft corky bark are sold in the bazaars at Darjeeling and throughout They are sometimes employed as adulterant to manut In the Naga Hills and in Manipul this species alone supplies the brilliant red dye used by the hill tubes to colour their cloths, hair decorations for spears, shields and earrings, etc as well as to stain their cane and bamboo plasted work.

RUBIA TINCTORIUM.—The Europe Madder Cultivated in Kashmii, Sind and Afganisthan The Indian-grown madder from this species may be recognised by the fact of its always occurring in short

pieces

FLACCIDIFOLIUS.—Assam STROBILANTHES Indigo (Assam), Khuma (Manipur) A shrub, wild and cultivated in Assam and Eastern Bengal The plant which grows freely on the plains of Manipur, yields indigo and is eminently suited for a profitable indigo crop In China the dye is produced on a large scale and of a quality pronounced finer than the dye obtained from any other plant The dye, in combination with turmeric, is employed to produce shades of green, with lime alone, deep blue black with safflower

purple, and so on as in the ordinary combinations with indigo SYMPLOCOS RACEMOSA.—Lodh (Hind and Beng) A con A common. small tree found in the low hills of Bengal, Olissa and Chota Nagpur and distributed to Assam, Burma and China. The dye property is said to reside in the thick, corky, grey bark, it yields a good yellow It is chiefly used as an auxiliary with other dye-stuffs, and in addition to imparting its own colour and thus modifying the shade, it is supposed

to produce other effects in sharpening and fixing the colours

TAMARISK.—There are six species of Tamarisk met with in India which all bear the generic veinacular name of Jhau They afford galls which are highly prized on account of the very great amount of tannin they contain They are regarded as one of the most valuable

of Indian tans

T. CHEBULA THE CHEBULIC OF BLACK MYROBALAN.-Harra (Hind), Haritaki (Beng) The bark is used for dyeing and tanning, while the faults are exceedingly valuable. With aron salts they give a black dye, they are used along with turmeric and indigo in the production of a green, and with catechu, they give a brown With alum, the fruits are said to afford a yellow dye In all these instances, however, the harra is a concentrator or vegetable mordant to the actual colours

WOODFORDIA FIRIBUNDA.—Dhanla (Hind) The flowers give a red colour used sometimes in silk dyeing Alum or lime is employed as a mordant with it. The flowers are, however, more often used in combination with other dye-stuffs, particularly with Al (Morinda)

WRIGHTIA TINTORIA Bhur-kurri (Bom) The seeds are said to be used as an adjunct in dyeing, and leaves yield an indigo

			Unit	1934-35	1935-36	1936-37
Paper		*****	Cwts	18,716,344	17,633,568	20,886,932
Sugar	-	-	Cwts.	892,013	961,985	970,625
Matches	_	-	Gross	16,450,336	24,289,445	24,021,410
Petrol			Gallons	81,058,551	91,699,220	91,088,830
Kerosene			Gallons	169,267,410	162,420,243	173,865,966
Cement	_	-	Tons	780,794	890,683	997,414
Coal		-	000 Tons	20,846	20,875	20,058

Inte manufactures show a very marked increase from 949.820 tons in 1934-35 to 1,253,113 tons in 1936-37. Due to the satisfactory industrial and trade recovery all over the world, there has been a rapidly increasing demand for jute goods as packing material. In consequence, exports of jute manufactures (including twist and yarn) increased from 684,718 tons in 1934-35 to 971,635 tons in 1936-37. Unfortunately, prices have not appreciated as much as is warranted by this increased demand, due, primarily, to uncontrolled local competition among manufacturers.

Among the other industries, paper shows an increase, as also ent. While petrol shows a decrease, kerosene shows an increase. From the current year onwards, the latter positions need not necessarily be regarded as of particular significance from the point of view of India's industrial production, Burma has now been separated from India, and these products are predominantly the outputs of Burma. Matches, also, showed a slight decline in 1936-37, as compared with the previous year, though production was greater than in the year 1934-35. The output of coal showed a marked decline in 1936-37, as compared with the previous two years.

There was evidence of over-production in the case of sugar and of a considerable decline in prices, while there has been a considerable expansion in demand in fron and steel during the year and a contraction of imports, in consequence of which local production increased, and prices rose, especially in the last four months of the

year.

The total production of cotton piecegoods during the flist nine months of the 1937-38 amounted to the very large figure of 3,016 million yards, showing an increase of 364 million yards as compared with the same months in the preceding year, or an advance of 14 per cent.

Money Market.—The Reserve Bank of India rate continued unchanged throughout the year at 3 per cent., at which it was fixed on the 28th November, 1935. The tiends of the money market during the year have been outlined in the report of the Reserve Bank of India for the year 1937, according to which the money market was firmer in the beginning of 1937 than at the corresponding period of the previous year owing to increased industrial activity, the rise in commodity prices, and the accelerated demand for financing crop movements on account of the high level of exports. The inter-bank call rate in Bombay rose to about 14 pen cent though it remained at a lower level at Calcutta. The Reserve Bank helped to ease the situation by increasing its weekly purchases of storing to £2 million besides effecting considerable intermediate purchases. The busy season of 1937 was particularly active and the usual seasonal trade activity was reinforced by a wave of speculative buying of shares, particularly in the metal and textile sections. The average note circulation in February was Rs. 19614 crores in comparison with Rs. 168 73 clores in February, 1936. The advances of the scheduled banks in April, 1937, amounted to Rs. 122 56 crores as compared with Rs. 95 05 crores in the corresponding month in 1936.

Improve your kitchen garden from hints given in GARDENING BITS. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA, Price 4 as.

January, 1938, imports have amounted to Rs 145 crores as compared with Rs 102 crores in the corresponding period of 1936-37.

Increases in imports have taken place under raw cotton, woollen manufactures, art silk manufactures, from and steel manufactures, dyestuffs, textile machinery, electrical instruments, chemicals, hard ware, paper and motor cars. The only major item under which a decline has taken place is cotton plecegoods

In regard to exports, a decline of about a crore of rapees is seen under law cotton. Under almost all other major heads increases are seen, the chief of them being raw jute, jute manufactures, law wool, tea, groundnuts, wheat, hides and skins, oilcakes, and lac There has

been a decline under linseed

Shale of foreign trade with India by the principal countries during

2000 21 20110 112			Balance of Merchan dise Trade in favour
	Exports.	Imports	(+) Against ()
	1936-37	1936-37	1936-37
	1300-01	(figures in	
United Kingdom	61,06,00	48,08,87	+12,97,13
Hongkong	56,79	53,02	+3,77
Canada	2,17,92	71,94	+1,45,98
Australia	3,22,34	1,12,56	+2,09,78
Union of S. Africa	1,71,05	34,16	.j.1,36,89
Other British Countries		10,84,58	+7,37,69
Total of British Empi	re		
Countiles	86,97,37	61,65,13	+25,31,24
Germany	8,44,46,	12,14,88	-3,70,42
Belgium	6,93,96	2,80,80	-4,03,16
Switzerland	1,35	1,42,12	-1,40,77
France	7,87,79	1,14,34	+6,73,45
Italy	4,67,86	1,21,34	3,46,71
Netherlands	3,86,09	1,32,69	-2,53,40
Iran	1,29,46	2,11,66	82,20
Java and Borneo	84,60	66,96	+17,64
China	1.25.10.	1,89,93	-14,83
Japan	29,99,08	21,25,57	1-8.73.51
U S. A	18,41,78	8,16,00	+10,25,73
Other Foreign Countrie	s 25,65,15	9,91,26	-15,73,89
Total of Foreign			
Countries	109,16,63	63,57,36	+45,59,27
	103,10,00	00,01,06	
GRAND TOTAL	196,18,00	125,22,40	+70,90,51
Industrial Transmitte	PVIL		25 2

Industrial Production.—This shows remarkable all-round improve ment as the following statistics of production of certain selected industries published by the Department of Commercial Intelligence, industrie:—

Description *Cotton plecegoods	Unit Million yards	1934-35 3,120	1935-36 2,276	1936-37 3,267
Jute manufactures Finished steel	Tons Tons	949,820 627,358	1,011,161 676,691	1,253,113 691,668
# 170 # del				

^{*}Figures for 11 months ending February, 1937.

Money Advanced on Gold & G. P. Notes at a very low rate of interest. Mitra Mookherjee & Co., Bankers, 35, Ashutosh Mukherjee Rd , Calcutta the end of the year the prices exhibited a sudden lise to 131. Tea rose from 146 in April to 151 in August but declined to 137 in March. In the textile group, raw cotton is conspicuous by its fall, having declined from 107 in April 1937 to 71 in March 1938, the decline being attributable to the recoid crop of 19 million bales in the United States of America and absence of demand from Japan. Cotton manufactures also declined from 122 to 112 during the period while raw jute appreciated from 62 in April to 63 in May, the index number

standing at 47 in March 1938.

Exchange and Balance of Trade.—The balance of trade in merchandise in favour of India and Burma in 1937 amounted to Rs. 65 94 croies as compared with Rs. 60 63 crores in 1936. Though Burma has been separated from India the Reserve Bank of India is the central bank for both countries and the currencies of India and Burma are joint for external purposes. Gold exports declined from Rs. 33 16 crores in 1936 to Rs. 2185 crores in 1937 Sterling exchange was steady throughout the year at 1s. 6-3/32d, but the surplus sterling available for sale to the Reserve Bank was considerably curtailed not only by the increase in imports and the dwindling in the export of gold, but also by remittance for the purchase of shares in the speculative movement at the beginning of the year and also for investment abroad, in view of the comparatively high prices prevailing for India Gilt-edged securities throughout the latter part of the year. The Reserve Bank was able to purchase its requirements at 1s. 6id by tender besides being able to purchase £2,762,000 by intermediates at 1s. 6-5/32d. The total amount of sterling purchased during the year was £33,916,000 as compared with £42,699,000 in 1936. This enabled the Bank to meet Government's sterling requirements amounting to £31,013,000 and to increase the external reserves of the Issue Department by £6,747,400.

CENTRAL BUDGET.

The proposals outlined in the Finance Member's speech introducing the Budget proposals for 1938-39 show that it has been possible to provide the cost of the introduction of Provincial Antonomy and the separation of Burma and the expenditure on the Waziristan operations, to make a start on the distribution of Incometax to the Provinces to the amount of Rs. 1,38 lakhs in 1937-38 and 1,28 lakhs in 1938-39 and at the same time to show balanced budgets both in 1937-38 and in 1938-39 without the imposition of any new taxation.

39 without the imposition of any new taxation.

The financial year 1936-37 closed with a deficit of Rs. 1,79 lakhs, an improvement of Rs. 13 lakhs on the revised estimates, due to the trade revival that showed itself especially in increased Customs receipts and Railway earnings, though the latter did not affect general

revenues in that year.

The continuation of these conditions into 1937-38 has raised the revised estimates of revenues for 1937-38 by Rs. 3,90 lakhs. Against this, there has been an inciense of Rs. 3,22 lakhs in expenditure, leaving a net improvement of Rs. 68 lakhs. By this the lequirements from the Revenue Reserve Fund for the current year have been reduced to Rs. 1,09 lakhs, leaving the remaining Rs 75 lakhs for the year 1938-39.

The extra liability incurred on the manguration of Provincial Autonomy turned out to be Rs. 1,98 lakhs, made up of additional payments of Rs 54 lakhs on account of the Provinces' share of the Jute duty, additional grants-maid to deficit Provinces amounting to Rs 56 lakhs and reduction in interest receipts of about a crore, as compared with the estimate of Rs. 1,85 lakhs At the same time the separation of

Money Advanced on Gold & G. P. Notes at a very low rate of interest. Mitra Mookherjee & Co., Bankers, 35, Ashutosh Mukherjee Rd., Calcutta.

Clearing house returns in April, 1937, were \$5 per cent. larger than

those in the corresponding month of the preceding year.

Thereafter a decline set in Uneasiness as to the future price of gold and money rates led to a regression in the price of gilt-edged securities in the most important world markets which soon communicated itself to all sections of the share market and began to react on In India in the more speculative sections of the commodity prices share market the fall amounted almost to a collapse, and though there were no spectacular failures, it was obvious that owing to the widespread character of the speculative movement losses to the smaller operators must have amounted to a considerable total The result was an underlying feeling of nervousness which continued until the close of the year. Trade continued reasonably active throughout, and imports in particular as a result of the large export surpluses of the previous two years continued to increase, but these factors were not sufficient to offset the others, and short-term money began to ease rapidly and was practically unlendable even at 2 per cent. over-the major portion of the remainder of the year. At the beginning of the cold weather there was a further heavy slump in commodity prices, particularly cotton, as a result of the publication of the crop forecast of the United States and the outbreak of Sino-Japanese hostilities In consequence, the firmness in money rates which usually begins towards the end of the year did not materialise and the position at the end of the year was exceptionally easy with call money available over the end of the year at 1 to 1 per cent The average rate for Indian treasury bills was slightly higher for the year at Re. 0-14-4 as compared with Re. 0-11-4 for 1936. The low rates prevailed both in India and London with the result that the Governments in India, both Central and Provincial, continued to reap advantage of low rates for their borrowing operations

Indian Securities Market.—Gilt-edged prices fell considerably in the early months of 1937 for the reasons already described, 32 per cent-Paper which was quoted about par at the beginning of the year fell to about Rs 91 in March, 1937. Other securities fell in sympathy. the commencement of the slack season, however, investment pressure began to make itself felt and there was a steady rise, the average price of 32 per cent Paper rising to Rs. 98-6 in December. The amendments to the Indian Insurance Act with their statutory provisions for increased investment in Government securities also provided a stimulating influence in the last quarter of the year. Though the international political situation was clouded by the Spanish and the Sino-Japanese Wars it had hardly any influence on the Gilt-edged market. The recent Provincial Loans also remained steady, the Madras and U. P. loans being quoted at a slight premium and the others around the issue price.

Commodity Prices.—The rise in commodity prices which had begun in the latter part of 1936 gathered further momentum during the period under report though there was a recession during the later part of the year. The Calcutta index number of wholesale prices (July 1914-100) for all commodities showed a steady tendency during the beginning of 1937-38 and in fact improved from 103 in April to 105 in July but subsequently showed a marked decline to 96 in March, 1938 food articles, the price of cereals showed a continuous fall from 79 in April 1937 to 65 in March 1938 Pulses however showed a slight improvement in prices after opening at \$4 and reached a level of 92 in December but in the course of the following three months there was a heavy setback in prices to 82 in March, 1938. Sugar had a different tale to tell The prices exhibited a steady undertone in the beginning of the fiscal year in the neighbourhood of 113 but towards

Improve your kitchen garden from hints given in GARDENING BITS. INDUSTRY BOOK DEPT., SHAMBAZAR. CALCUTTA, Price 4 as.

A net repayment of Rs. 4 crores in respect of Post Office Cash Certificates is expected this year and Rs. 31 crores next year. Sayings Bank denosits are expected to increase by Rs. 41 crores in the current year

and the forecast for next year has been put at 5 crores.

Regarding Customs the Finance Member states, that the favourable balance during the first nine months of 1936-37 was 44,20 lakhs, while during the flist nine months of the current year it is Rs. 27,56 lakhs. The difference is therefore over Rs 161 crores. The large increase in imports and consequently in customs revenue during the flist nine months of the current year must be attributed to a considerable extent to the favourable balance of last year, and the decline in the balance is bound to have some effect on our imports next year-indeed it is already having its effect. Since most of the customs duties are on an 'ad valorem' basis an increase in prices automatically involves an increase in customs revenue. There was a marked increase in the geneial level of prices in the later months of 1936-37 and the early months of the current year, but recently the tendency has been in the opposite direction. There are of course certain items in our customs schedule which are likely to increase irrespective of general trade conditions Motor spirit, for example, is almost certain to be an increasing source of revenue in view of the steady growth in the number of motor yehrcles in use in India But it seems probable that such items will be more than balanced by decreases in other imports Taking all these factors into consideration a net reduction of Rs. 60 lakhs is estimated as compared with the revised estimates for the current year.

The real reduction under Customs and Central Excise Duties is Rs. 60 lakhs, but the budget statements show a reduction of only Rs. 10 lakhs This apparent discrepancy is explained by two changes in ac-

counting procedure:—
(1) The first change relates to our revenue from the excise duty on matches We have hitherto treated the share which is payable to the Indian States as a deduction from revenue, but it has now been decided that such disbursements would be more correctly classified as expenditure. This accounts for an increase of Rs. 32 lakhs, which will of course be balanced by a corresponding increase on the exponditure side.

(2) The other Rs. 18 lakhs represent the duty on petrol and kerosene supplied for the Defence Services. The duty on such supplies has previously been remitted, but we have now decided to bring the procedure into line with that which is adopted in connection with other goods imported for the use of Government Departments. In this case also there will be a corresponding increase in expenditure.

TAXES ON INCOME.

The Finance Member hopes shortly to be in a position to introduce an Incometax Amendment Bill. The first effect of this Bill should be a considerable increase in revenue but none of this can accine before 1989-40 and even so for that year and two years thereafter practically the whole benefit will go to the Provinces After that one-half of the benefit will revert to the Centre. So far as the next year is concerned the Finance Member feels justified in budgeting for an improvement of Rs. 25 lakhs in view of trade activity during the major pait of the current year and in view of the efforts which are being made to tighten up the administration. Unless railway revenues should fall far below the expectations the greater part of this increase also will of course benefit the Provinces and not the Central Government. If the Budget estimates for taxes on income are realised it is calculated that on the basis of the railway estimates

Manures & their application a useful handbook for all amateur gardeners. Industry Book Dept., Shambazar, Calcutta. Price 4 as.

Burma resulted in a net loss of Rs. 2,51 lakhs as against the expected figure of Rs. 2,33 lakhs.

In course of the Budget Speech the Finance Member states -

The revised estimates for Customs and Central Excise duties show a total net improvement of Rs. 1,91 lakhs in spite of large decreases under imports of silver, 1,28, lakhs, cotton fabrics of British manufacture, 59 lakhs, and cotton fabrics not of British manufacture, 70 lakhs. The improvement is spread over a large number of articles included in the non-protective part of the tariff, but is mainly accounted for by increases in durable and semi-durable goods. Thus machinery is responsible for an additional 42 lakhs and motor vehicles for an additional 41 lakhs. There is also an increase of 45 lakhs under motor spirit.

The total revised estimate for Taxes on Income is Rs. 15 ciores, an improvement of Rs 70 lakhs. In order to arrive at the amount distributable to the Provinces it has been necessary to deduct from this total corporation tax, taxes on the emoluments of officers serving under the Central Government, taxes attributable to centrally administered areas and cost of collection. The balance after these deductions is expected to be Rs 11,55 lakhs. To this figure is added the amount of the railway surplus which is estimated at Rs 2,83 lakhs, and under the Niemeyer Award the Central Government retains Rs 13 crores out of the combined total. Consequently the amount expected to be available for distribution to the Provinces is 11,55 plus 2,83 minus 13,00, 1e, Rs 1,38 lakhs. A preliminary distribution will take place towards the end of March on the hasis of the hest forecast then possible, and adjustments will be made on the basis of audited accounts in the following year.

Simultaneously with this distribution to the Provinces those Indian States whose tribute amounts to more than 5 per cent. of their total revenue will have the excess over that percentage remitted The Indian States Enquiry Committee of 1932 strongly recommended that such remissions should be granted as a first step towards redressing inequalities, irrespective of any airangements which might be made in connection with the accession of the States to the Federation. The amount involved is about Rs. 9 lakks.

Of the total increase of Rs 3,22 lakes in expenditure, Rs 2,60 lakes are on account of the Defence Services. This is made up of Rs 1,76 lakes for the mulitary operations in Waziristan, Rs 26 lakes on account of the abandonment of the Labore abattoir and cold storage scheme and

the balance on a variety of smaller items

The balance of Rs. 62 lakhs is accounted for by an increase under 'Interests', which is due to heavier encashments of Post Office Cash Certificates, and an increase under "Tribal Areas" which is due to the construction of roads in connection with the Waziristan operations

BORROWING PROGRAMME.

No Government of India loans matured during 1937-38 and the field was left clear for the five Provincial Governments who raised loans in the open market. Next year the Government of India 5½ per cent loan 1938-40 to the amount of 19 crores odd will mature. Debt to the amount of about four crores was repatriated during the current year by purchase of sterling securities and their subsequent cancellation or replacement by similar rupce securities, and £1½ millions of sterling railway debentures have been redeemed on maturity in addition, £4 millions are expected to be transferred to the Commissioners for Family Pension Funds before the close of 1937-38, leaving a balance of about £6 millions to be transferred next year.

Manures & their application a useful handbook for all amateur gardeners. Industry Book Dept., Shambazar, Calcutta. Price 4 as.

1

RAILWAY BUDGET.

The Railway Budget for 1938-39 reveals a bigger surplus than itwas originally estimated.

The following figures will show the financial position of the

Railways during the last three years. Receipts. Expenditures. Surplus

			(in lakhs of rup	ees)
1936-37	Actuals	91.79	90,34	1,45
1937-38	Budget Estimate	90.75	90,60	16
1937-38	Revised	94.25	91.42	2.83
1938-39	Budget	94.25	91.69	2,56

In course of the Budget speeches the Railway Member States "When my predecessor presented the current year's budget to the House, he expected that the surplus for the year 1936-37 would be of the order of 15 lakhs only. The result was a surplus of about 12 clores. An unexpected, but none the less welcome improvement was experienced both on the receipts and on the expenditure side, the former going up by about ½ crores, and the latter going down by approximately the same amount. Goods earnings mainly accounted for the improvement, cotton, sugar, oil-seeds, gram, pulses and other grains, wheat, jute and lice being the principal commodities which

showed increased earnings.

"Looking forward to 1938-39, we again hesitate to assume that the betterment enjoyed in the first half of this year will be maintained and the experience of the past two months gives up good reasons to pause. The realisations for December and January show a deterioration of 1½ crores in comparison with the corresponding period in the last financial year. We have endeavoured not to be too pessimistic, but the recent area in the last financial year. but our recent experiences illustrate how rapidly trading conditions may change and how difficult it is at the piesent time to estimate forward with any certainty We expect that our passenger earnings will not fall below the level at which they now stand, and we also hope that a certain amount of traffic, in cotton for instance, held back this year in the absence of favourable pinces, may be carried over to next year. We have therefore taken 942 crores as our-traffic lecents, the same as for the current year, and, since we expect an increase of 1 crore in miscellaneous recents, the total will be 1 crore more than in the year now drawing to a close. An increase of about 2 crore in working expenses appears inevitable. There will be no variation an the amount under depreciation, but we shall require additional money for the rise which we anticipate in the piece of coal and other materials Taking therefore our interest charges at 294 clores, we look for a surplus of 25 croies.

CAPITAL EXPENDITURE.

"So far as our capital programme is concerned, we propose to be as modest this year as we were last In these circumstances, a budget speech can hardly achieve the spectacular, but I would refer to the recent completion of the King George the VI Bridge on the Assam Bengal Railway which spans the Meghna rivel between Bhairab Bazar and Ashuganj. This bridge provides a much improved means of communication between Dacca and Mymensingh on the west, and Chittagong and South Assam on the east, and as it replaces an expensive ferry and will thus make possible more economical use of engines and rolling stock, we hope that, apart from the increased convenience to the travelling public, the bridge will justify itself financially by yielding a return on our investment. The structure has been built

Money Advanced on Gold & G. P. Notes at a vory low rate of interest. Mitra Mookherjee & Co., Bankers, 35, Ashutosh Mukherjee Rd , Calcutta. presented by the Communications Member for next your the amount of income tax available for distribution to the Provinces should be Rs. 1,28 lakhs which is equivalent to our retaining about one-half of the estimated rallway surplus.

POSTS AND TELEGRAPHS.

The speech refers to a small change of procedure in connection with the provision of capital for telephone projects. To enable such projects to be undertaken with the minimum of delay it is proposed to create a special Telephone Capital Fund, the balance of which will not lapse at the end of the year, and we are providing for a capital grant to the fund of 2! croies to cover expenditure for the next 5 years and the Government expect to spend Rs 40 lakks in 1938 39 Each project will continue to be scrutinised as carefully as in the past, but they hope to be able by means of the fund to dispense with some of the formalities which at present impede the department from going alread as fast as they should with this remunciative branch of their activities

As regards rural development the Finance Member now recognises that the main responsibility for this has been entrusted to the Pro vinces and central grants for the purpose must in large measure be postponed in favour of ensuring the due delegation of revenues However much the Finance Member may regret this, he recognises the needs of the Provinces as a prior obligation.

INTEREST AND OTHER ITEMS.

As mentioned in connection with the revised estimates for 1937-38. there will be a reduction next year in the amount payable on account of Post Office Cash Certificates In course of the speech the Finance Member remarks, "We are actually budgeting for a decrease of Rs 1,51 lakhs but as we are, during the current year, meeting Rs 1,15 lakhs of the disbursements from the balance remain ing in the Cash Certificates Bonus Fund, the decrease in the amount to be provided from rovenue is Rs 35 lakhs only. This saving, and the saving duo to the transfer of the Family Pension Funds to Commissioners, are partially counterbalanced by increases under other heads, notably interest on Post Office Savings Bank Deposits and laterest on the Railway Depreciation Fund The result of all these variations is a net decrease of Rs 22 lakhs"

Apart from the provision made for the Defence Services and for Interest, our expenditure estimates show a net increase of Rs. 1,46 lakks as compared with the current year's revised estimates Rs 32 lakks of this increase is due to a change in the accounting arrangements in connection with the proceeds of the excess duty on matches, and there are three other Items which are directly connected with specific increases in revenue-

(1) The first of these is an increase of Rs 16 lakes in the pro vision for the payments made to the States of Cochln and Travancors under the Cochin Port Agreement. This is due to the increase in the enstoms revenue collected at the port during the current vear

The second item is an increase of Rs 29 laklis in the alloca tion to the Road Fund This is of course based on the anticipated nevenue from the customs and excise duties on motor spirit

(3) The third item is an increase of Rs 10 lakhs in the provision for expenditure on sugar research partly due to the expectation that we shall have to pay out more in grants to the Provinces from that portion of the sugar excise revenue which has been set aside for this purpose since the imposition of the tax

tione of the Pope Committee and have added others which appear to offer fruitful avenues of investigation. On the commercial side, the first step had already been taken before the Wedgwood Report was received, and in July last a proposal to etiengthen the com-mercial department of the Madias and Southern Mahratta Railway was approved in the Standing Finance Committee for Railways. The Assam Bengal Railway have now put forward a plan for the re-organusation of their commercial activities, and other railways are understood to have similar schemes under preparation. The Government have accepted the recommendations of the Wedgwood Committee in regard to publicity campaigns of the Railways and the Railway Member hopes that there is probably more to be achieved by concentrating on internal eather than on external advertising and by making a greater and more direct appeal to the third clase passenger who after all is our best customer. In pursuance of thie policy it has decided to close down the American Publicity Bureau at New York.

INCOME TAX ENQUIRY COMMITTEE REPORT.

The Income Tax Enquiry Committee which was appointed towards the end of 1935 to make an investigation of the income-tax eystem in all its aspects and to report upon the incidence of the tax and the efficiency of its administration concluded its labour in the course of the

year under review.

The Committee in its report submitted in July 1937 propose to bring about certain drastic changes which have been strongly condemned by all shades of public opinion. Among the recommenda-tions are, the introduction of a slab system, taxation of agricultural mome, automatic submission of return with attendent penalty for default and extension of section 34 to six years, aggregating the income of the wife with that of the husband, the income of minor children with that of the father and the income of different members of a Hindu Undivided family with their respective wives and dependents with that of joint family income, etc. etc.

The provisions of the Indian Partnership Act as regards admission of minors into partnerships, the law relating to Trusts and Settlements, the provisions of Transfer of Property Act as regards bona fide gift and the law relating to Wakis have received very scanty regard from the Enquiry Committee, which also turn down proposals for making allowances for children and dependent members and refuse to treat interest paid on loans and mortgages as legitimate items of

deduction from the assessable income.

The Enquiry Committee thinks it fit that super tax should be imposed on a company regardless of its income and dividends. Unlese distributed within 6 months subject to certain limitations by percentage these should be considered as dividends already distributed and shareholders should be made to bear the full burden of taxation Again, patners are placed practically under a ban in the matter of lending money or services to a firm. Interest on loans incurred abroad is to be taxed at the highest rate without any corresponding provision for a refund, and the interest on loans incurred abroad is, under certain circumstances, to be disallowed altogether.

There are many other matters such as the assessment of association and trustees, computation of incomes, carry forward of business losses, ctc., with regard to which the Committee's recommendations have also met with strong opposition

For experimented formulas for damp proofing matches consult Safety Matches and Their Manufecture. Industry Book Dept., price Rs. 2/8.

of Indian steel, fabricated in India to standards of accuracy comparable with those in any other part of the world. The project has been completed within the estimated cost of 65 lakhs, and we are now investigating the possibilities of a similar enterpriso to cross the Brahmaputra from Pandu to Amingaon. But that is not for the immediate future. 'In the coming year we propose to take up the two Sind projects which it had been intended to commence in the present year. These are the Sind Right Bank Feeder lines and the Pithore-Tando-Mithakhan rallway alluded to last year by my predecessor. We are also making provision for an extension to link up Kindro on the Milpurkhas-Khadro branch of the Jodhnur Rallway with Nawabshah on the main line of the North Western Rallway. These schemes are urgently required to serve the new and fertile areas which have recently been developed by the Lloyd Barrage and they will provide, we trust, a welcome addition to the communication system of the province of Sind. Provision an expenditure of 55 lakhs, Provision has been made under these items for

"Of our proposed expenditure on open lines not chargeable to revenue, the largest item is 4½ crores for rolling stock. The rise in the price of iron and steel due largely to the demand for these materials in connection with rearmament programmes in other parts of the world has inevitably affected our outlay on this account. have, however, kept down our proposals to the minimum consistent with the requirements of prospective traffic. It will be remembered that my predecessor mentioned last year the proposed purchase of 2,000 general service wagons in 1937-38. When the question of calling 2,000 general service wagons in 1937-38. When the question of calling for tenders for these wagons came under consideration, market con ditions were rapidly moving against us, the price of steel was rising and the prespects of early and certain delivery deferiorating. We therefore decided as a measure of prudence and of economy to enter into contracts with Indian wagon building firms for the supply of 6,095 broad gauge general service wagons, delivery to be spread over three years. Of this number, 2,095 are due to be delivered in 1938-39 and will account for a sum of 104 lakes out of the 42 crores to which I have just made reference. For expenditure on track renewals with I have just made reference. For expenditure on track renewals we have provided 4 crores and for bridges and other structural works It will be seen, therefore, that our gross figure of expen-31 crores diture under this head of account, after allowing for various credits, amounts to over 10£ crores"

RAILWAY ENQUIRY COMMITTEE REPORT.

In presenting the Railway Budget, the Railway Member also refers to the report of the Railway Enquiry Committee which under the Chairmanship of Sii Ralph Wedgwood carried out an examination of the Indian rallways and thoir organisation during last cold weather Besides action taken by railway administrations on their own initiative. the recommendations of the Pope Committee of 1933 have received the earnest consideration of the various Rankway Administrations, and establishment of organisation branches on the Railways has been a good investment. Against an outlay of 114 lakhs, the savings, as a result of their investigations has been certified as 17 crores up to the end of the last financial year. Amongst the lines of investigation which have proved particularly valuable are the following: the improved utilisation of rolling stock, the reconditioning and extension of life of locomotives and wagons, reduction in the number of locomotives and carriages, concentration of repairs and closing of repair shops; job analysis, and speeding up of traffic in transit. The Wedgwood Committee have re-affirmed the majority of the recommenda-

For experimented formulas for damp proofing matches consult Safety Matches and Their Manufacture. Industry Book Dept., price Rs. 2/8. of 20,000,000 yards. Similarly, a transfer shall be permitted up to a maximum of 25,000,000 yards between the quota for any cotton piecegoods year and that for the first half of the immediately following cotton piecegoods year, and a quantity not exceeding 25,000,000 yards may be imported in the first half of any cotton piecegoods year in addition to the allotment for that period, but such excess shall be deducted from the allotment for the second half of the same cotton piecegoods year:

(f) in the new plotocol the quota for plecegoods shall be classified and apportuned as follows plain greys 40 per cent, bordered greys 13 per cent, bleached (white) goods 10 per cent., plinted goods 20 per

cent and other coloured (dyed or woven) goods 17 per cent;

(g) cotton fents, that is bona fide remnants not exceeding four yards in length shall not be included in the cotton piecegoods quota, but the quantity of cotton fents which may be exported from Japan to India in any cotton piecegoods year shall not exceed 8,950,000 yaids, piovided that more than this quota of cotton fents may be imported into India in any one cotton piecegoods year, on condition the quantity in excess shall be deducted from the quota of the following cotton piecegoods year. If less than this quota of cotton fents is exported from Japan to India in any cotton piecegoods year the quantity of the deficit

may be added to the quota for the following year.

(5) Finally, as there will be no matus between the last cotton and cotton piecegoods years of the former protocol and the first such years of the new protocol the excess of over 1,500,000 bales of raw cotton exported from India, including Burma, to Japan in the cotton year 1936 shall be carried forward to the cotton year 1937 for the purpose of determining the quota for cotton piecegoods that may be imported into India from Japan in the cotton piecegoods year 1937-38 and the excess, fany, of imports of cotton piecegoods into India, including Burma, in the cotton piecegoods year 1936-37, after full adjustment between the categories as provided for in Article 7 of the former protocol, shall be deducted from the piecegoods year 1937-38. Further, should the quantity of piecegoods imported into India and Burma in the cotton piecegoods year 1936-37, after such adjustment, be less than 400,000,000 yards, the quantity of deficit, up to a quantity not exceeding 25,000,000 yards, shall be added to the quota for the first half of the cotton piecegoods year 1937-38

INDO-SOUTH AFRICAN TRADE PACT.

A temporary bilateral trade agreement between India and South Africa has been concluded providing for mutual most-favoured-nation treatment in respect of commodities not eligible for preferential treatment in virtue of one or other of the Ottawa series of agreements.

ment in virtue of one or other of the Ottawa series of agreements.

The temporary agreement will come into force from April, 1938 and will remain in force until superseded by a more comprehensive commercial agreement or until the expiration of three calendar months from the date on which notice of termination shall have been given by either Government to the other.

TERMS OF THE AGREEMENT.

The main provisions of the Agreement are as follows.

(i) Articles, the growth, produce or manufacture of the one country when imported therefrom into the territory of the other country, shall, in respect of customs duties and other taxes and charges levied

MONEY! MITTA MOOKHERJEE & CO, BANKERS. 35, ASHUTOSH MUKHERJEE RD, CALCUTTA.

TRADE AGREEMENTS.

INDO JAPANESE COTTON AGREEMENT.

THE Indo-Japanese Trade Agreement was initialled in New Delhi on the 12th July, by the representatives of the Governments of India and Japan The following are the terms of the agreement—

(1) The notice of denunciation given on 21st October, 1936 of the convention regarding commercial relations between India and Japan, signed in London on 12th July, 1934 shall, with the concurrence of the Government of Japan, be withdrawn and the said convention shall continue in force throughout the period of which the new protocol, shall remain in force

(2) There shall be a new protocol regarding importation of Japanese cotton plecegoods into India to take the place of the protocol concluded at the time of signing the convention on 12th July, 1934 and which by terms of Article 9 of it expired on 31st March, 1937

(3) This new protocol shall come into force immediately on signature and shall remain in force until 31st March, 1940. It shall provide for its purpose that the first cotton year shall commence on 1st January, 1937 and the first cotton precessods year on 1st April, 1937.

(4) Except for the following modifications, the substance of the new protocol will be exactly similar in substance to the former proto-

col, those modifications being

(a) the basic quota of Japanese cotton piccegoods to be exported to India in the piecegoods year shall be 283,000,000 yards and it shall be linked with 1,000,000 bales of Indian raw cotton exported to Japan in

the corresponding cotton year,

(b) In case the export of Indian raw cotton to Japan in any cotton year should exceed 1,000,000 bales, the quota of Japanese cotton piecegoods for the corresponding piecegoods year shall be determined by increasing the above basic quota at the rate of 1,500,000 yards to every additional 10,000 bales, provided that quota should in no case exceed 358,000,000 yards.

(c) in case the export of Indian law cotton to Japan in any cotton year should exceed 1,500,000 bales the quantity thus exported in excess of 1,500,000 bales shall for the purpose of determining the relevant quota of Japanese cotton piecegoods, be added to the quantity of law cotton exported to Japan in the immediately following cotton year, it

being understood that this carryover will not be cumulative,

(d) raw cotton imported into Japan and then re-exported to a country other than Burma and cotton piecegoods which have been imported into India and then re-exported to a country other than Burma shall not be regarded as exports to Japan and imports into India, res-

pectively,

(e) the piecegoods year shall continue to be divided into the same yearly periods as in the former protocol, and the same conditions shall apply, except that the quota for the first half-yearly period shall be 179,000,000 instead of 200,000,000 yards and the transfer from the quota for the first half-yearly period to the quota for the second half-yearly period shall be permitted up to a maximum of 25,000,000 yards instead

SAFETY MATCHES & their Manufacture explains every aspect of the industry. INDUSTRY BOOK DEPT., Calcutta. Price Rs. 2/8.

BOMBAY TEXTILE LABOUR ENQUIRY COMMITTEE REPORT.

THE Bombay Textule Labour Enquiry Committee has submitted an interim report to the Government of Bombay on the question of wage increase to textile labour in Bombay Presidency. After a close analysis the Committee come to the conclusion that the conditions of the industry has decidedly improved in the year 1937, that it has emerged out of the period of depression, and that the profit-making capacity of the industry as a whole has increased. The wages of the workers employed in the industry have been subjected to have gettern and the property wages of the contract research the property sentences. various cuts in recent years and the principal reason advanced for these cuts was the depression. This having been lifted, it is the opinion of the Committee that an increase in the present level of wages is justified.

COMMITTEE'S CONCLUSIONS.

A summary of the Committee's conclusions on which its recommendations are based follows:-

1 The Committee holds that the data before it were sufficient to

enable it to submit an interim report.

Since the year 1936, the derpession has definitely lifted, and all aspects of Indian economic activity show definite signs of recovery. In regard to the textile industry the factors which prominently mark its recent history are (a) The decline in imports of piecegoods, (b) Recovery of the home market; (c) Expansion of exports, and (d) Increased efficiency of production. The statistics for the repoduction of goods for the first eight months of 1937 show a monthly average which is in all centres higher than the monthly average for 1936 by more than 10 per cent. Consumption of Indian raw cotton in Bombay and despatches of goods from Ahmedabad and Sholspur reveal continual increased activity for the whole year. Increased nightshift working indicates an increased pressure of demand, and the figures of exports and imports show expanding markets for the Indian industry and a decline in the strength of competitors'

3. The Committee does not find it possible to accept the consolidated financial statements furnished by the Millowners' Association of Bombay and Ahmedabad as revealing completely the true position of the industry in these centres. It assesses, on the basis of the Bombay consolidated balance sheet for the first half of Dasis of the Bombay consonuated balance sneet for the first half of 1937, the improvement in the financial position in that centre as compared to the previous year, and finds betterment to the extent of nearly Rs. 56 lakhs. As the position during the second half of 1937 was, in its opinion, better than the first, it estimates the additional betterment, without allowing for the gain due to the fall in the price of cotton, at nearly Rs. 20 lakhs. The estimate for Ahmedabad for this period is 2/5 of that secured in Bombay.

4. Assuming that the price of cotton accounts for about half the total cost of production, and calculating the widening of the margin on the basis of a 20 per cent. fall in the price of Indian cotton and 15

Pyrotechnic matches and Their Preparation are dealt in Safety Matches and Their Manufacture. Industry Book Dept., Calcutta. Price Rs. 2/8.

on imports, and in all matters pertaining to the administration thereof, be treated not less favourably than like articles, the growth, produce or manufacture of any other country, provided that the one Government shall not be entitled to claim the privileges or favours following from preferential treatment accorded, or to be accorded by the other Government exclusively to any of the members of the British Commonwealth of Nations or to any possession or territory to any of them belonging or to any territory under the jurisdiction of any such member either as a Protectorate or as a Mandated territory.

(11) In the event of either Government establishing or maintaining a system of heensing or quantitative regulation of imports, such system shall be so administered as not to discriminate against articles grown, produced or manufactured in the other country, and the conditions under which heences or permits may be issued or obtained for the importation of such articles, shall be not less favourable than those applied in the case of like articles grown, produced or manufactured in

any other country.

(in) In the event of either Government establishing or maintaining any form of foreign exchange control, such control shall be administer ed so as to ensure that the commerce of the other country will be granted a fair and equitable share in the allotment of foreign exchange

(iv) The most-favoured-nation treatment provided for shall apply also to taxes or charges levied in connection with the internal distribu-

tion and sale of imported articles

(v) Notwithstanding the provisions of this agreement, either of the two Governments may, wherefor any reason it is deemed necessary, prohibit or restrict the import of any aitcle by the imposition of special duties or otherwise, provided that no such prohibition or restriction shall be imposed or maintained on articles grown, produced or manufactured in the other country, unless such prohibition or restriction is imposed or maintained on like articles imported from any other country in regard to which like grounds for the application of such measures exist.

The necessity for this agreement arises from certain peculiarities connected with the South African Tariff System as introduced in 1935. This new system provided for a three-decker tariff. The minimum tariff reproduced, in the main, the preferential rates of duty which had already been granted to members of the British Commonwealth. The intermediate tariff was to be applied to specified goods emanating from countries with which the Union had most-favoured-nation agreements, while the maximum tariff applied to goods of the specified categories originating from all countries, including Commonwealth countries, which had not concluded a most-favoured-nation agreement with the Union.

INDO-BRITISH TRADE AGREEMENT.

Talks on an Indo-British Trade Agreement between the Indian and British representatives in London have been fruitless. The talks will be renewed this year. In the meanwhile the provision of the Ottowa Pact, now defunct, are in operation in the absence of an agreement between the two countries in relation to foreign trade

BANKING DEVELOPMENT IN INDIA.

CROWTH of banking institutions is a close barometer of the economic prosperity of a country. Industry, commerce as well as agriculture can only develop with banking progress and proper mobilisation of the monetary sources of the country But unfortunately the financial sources and facilities in India are weefully deficient considering the enormous need of circulating capital in our midst at piesent. The recently constituted Reserve Bank of India supplies a new orientation to the banking policy of India. The natural lack of banking habit among the people combined with the absence of mutual confidence, is directly responsible for the undeveloped nature, of banking business in India. Banking is founded chiefly on confidence and unless every form of distrust is spelt and conservative habits are destroyed no material development is possible.

The development of banking in India on European lines began only a century and a half ago. Though the progress is slow, it cannot be denied that India has made considerable stride in banking matters during the last 60 years, especially during the first quarter of the present century. So far as information is available the number of head offices and branches of banks including agencies working at the end of the year 1935 was as follows as compared with those in 1934 and 1933.

	1933 He	1934 ad Offic	1935 es	1933	1934 Branches	1935
Reserve Bank Imperial Bank Exchange Banks Indian J S Banks	3 18 216	3 17 320	1 3 18 282	160 91 597	160 98 688	163 95 708

CLASSIFICATION OF BANKS IN INDIA.

The Indian banks fall under five categories (1) Reserve Bank; (2) Presidency Banks of Bengal, Bombay and Madras which have been amalgamated into the Imperial Bank of India on January 17, 1921, (3) Exchange Banks with their head offices outside India, (4) Indian Joint Stock Banks with head offices in this country and registered under the Indian Companies Act, and (5) Co-operative Banks registered under the Co-operative Societies Act of 1912 Since 1928 the official returns of the Joint Stock Banks have been further classified under two groups; (a) The Banks with a paid up capital and reserve of Rs 5 lakhs and over and (b) Smaller banks with a paid up capital and reserve of between Rs 1 lakh and less than Rs 5 lakhs. No statistics are available regarding Joint Stock Banks with capital and reserves less than Rs 1 lakh

The above classification is simple but defective It does not take into cognizance the hundreds of thousands of the native private bankers commonly known as shroffs, chetties, mahajans, etc., working on pit-vate account and outside the provisions of the Companies Act. The services of this unrecorded class of persons who form the lower rung of the indigenous banking hierarchy cannot be overestimated as it is they who are mainly responsible for the financing of the internal trade in India, which is quite a number of times as great in value as foreign trade. If all these various heterogenous constituents of the Indian

Different modes of remittances, transport of goods, etc. explained in TRADER'S MANUAL. Industry Book Dept., Calcutta. Price Re. 1.

per cent in the piece of foreign cotion, the Committee finds that, for the Province as a whole, the average widening of the maigin would be a little over 93 per cent. of the total cost of production. The Committee is of the opinion that the average piece obtained for cloth for the whole of the current season will be lower than the average for the two previous years

5. The Committee allives at the conclusion that the present improvement in the industry is not of a purely temporary nature

6 For purposes of recommending an increase in wages, the Committee does not propose to entrench upon the improvement due to normal trading conditions in the industry in 1937 and 1938. Immediately, it is only the surplus resulting from the fall in the price of cotton upon which it wishes to draw. In order, further, that the industry may have time to adjust itself to the proposed increase in the annual wages bill, it suggests an increase to the extent not of the entire but of half the amount of this surplus. The Committee further states that it has also taken into consideration in its calculations one contingent factor, viz, the proposed legislation regarding sickness and old age benefits

COMMITTEE'S RECOMMENDATIONS.

The following is the schedule of the proposed increases as given by the Committee.

Below Rs. 13-8 3 as in the tupee, provided that no person falling in this category shall receive more than Rs 15-8 as a result of the increase.

Rs 13-8 and below Rs 25 2 as. 6 ps in the tupee, provided that no person falling in this category shall receive more than Rs. 28 as a result of the increase

Rs 25 and below Rs 35 2 as in the rupee, provided that no person falling in this category shall receive more than Rs 39-4 as a result of the increase.

Rs 35 and below Rs 40 1 as 6 ps in the jupee, provided that no person falling in this category shall receive more than Rs 43 as a result of the increase.

Rs 40 and below Rs 75 one anna in the super, provided that no person falling in this category shall receive an increase in earnings of less than Rs 3.

Rs 75 and over nil.

Report of 1934 The Committee find that, according to these calculations, the percentage inolease in the annual wages bill as a result of their recommendations will be 90 per cent for Ahmedahad, 119 per cent for Bombay and 143 per cent for Sholapur

The Committee is of the opinion that "on a balance of the

The Committee is of the opinion that "on a balance of the consideration set forth in the Report, the grading in the incidence of the wages increase between the various centres, resulting from its

recommendations, is fair, and proper."

GOVERNMENT'S OPINION.

Government accept the recommendations of the Committee, and recommend to the millowners that the proposed increases shall be introduced with effect on the wages due for the month of February of for the last pay period of the month of February. The conclusions and recommendations of the Committee have been made after a searching enquiry, and in the view of Government are entitled to the weight and authority which should be attached to the award of an Industrial Court or a Court of Arbitration. Government are therefore of opinion that the recommendations as they stand should be carried out and accepted both by employers and labour.

Different modes of remittances, transport of goods, etc. explained in TRADER'S MANUAL. Industry Book Dept., Calcutta. Price Re. 1.

banks. The main functions of the bank are enumerated in the constitution of the Bank, popularly known as the Reserve Bank of India Act

General Functions of the Bank.

The Bank is authorised to carry on and transact the several kinds of business, namely .~

(1) the accepting of money on deposit without interest from, and the collection of money for, the Secretary of State in Council, the Governor-General-in-Council Local Governments, States in India, local authorities, banks and any other persons;
(2) the purchase, sale and rediscount of bills of exchange and

promissory notes, drawn on and payable in India,

(3) the purchase from and sale to scheduled banks of sterling in amounts of not less than the equivalent of one lakh of rupees;

(4) the making to States in India, local authorities, schedule banks and provincial co-operative banks of loans and advances, repayable on demand or on the expiry of fixed periods not exceeding ninety days,

against the security,
(5) the making to the Governor-General-in-Council and to such Local Governments as may have the custody and management of their own provincial revenues of advances repayable in each case not later than three months from the date of the making of the advance,

(6) the issue of demand drafts made payable at its own offices or agencies and the making, issue and circulation of bank post bills,

(?) the purchase and salo of Government securities of the United Kingdom maturing within ten years from the date of such purchase;

(8) the purchase and sale of securities of the Government of India or of a Local Government of any maturity or of such securities of a local authority in British India or of such States in India as may be specified in this behalf by the Governor-General-in-Council on the 1e-commendation of the Central Board,

(9) the custody of monies, securities and other articles of value, and the collection of the proceeds, whether principal, interest or divi-

dends, of any such securities,

г

:1

٥

ŗ -

1

- (10) the sale and realization of all property, whether movable or immovable, which may in any way come into the possession of the Bank in satisfaction, or part satisfaction, of any of its claims;
- (11) the acting as agent for the Secretary of State in Council, the Governor-General-in-Council or any Local Government or local authority or State in India in the transaction of any of the following kinds of business, namely -

(a) the purchase and sale of gold or silver;

(b) the purchase, sale, transfer and custody of bulls of exchange, securities or shares in any company;

(c) the collection of the proceeds, whether principal, interest or dividends, of any securities or shares;

(d) the remittance of such proceeds, at the risk of the principal, by bills of exchange payable either in India or elsewhere;

(e) the management of public debt;

(12) the purchase and sale of gold coin and bullion.

(13) the opening of an account with or the making of an agency agreement with, and the acting as agent or correspondent of a bank which is the principal currency authority of any country under the law for the time being in force in that country or any international bank formed by such banks, and the investing of the funds of the Bank in the shares of any such international bank;

METHODS OF IMPORTS AND EXPORTS ARE DISCUSSED IN FULL IN TRADER'S MANUAL. INDUSTRY BOOK DEPT. Price Re. 1.

money market can be brought together, mobilised and cooldinated under a Central Bank, the financial power of India, will be greatly enhanced

PRESENT SYSTEM OF BANKING.

At present the most considerable banking systems in India are those of the indigenous bankers and of the Imperial Bank The indigenous system seems to consist of a lower and an upper grade of financiers. Since this system has not yet been properly investigated and varies in different parts of India, all generalisations regarding it are dangerous, especially if made within a small compass. Coming just above the peasant, the lower grade is made up of the village money-lender, the produce dealer, a cloth merchant, the agent of the landloid and the like. These men lend money usually on the security of crops for the purchase of food, clothing, etc. Often the lower grade is in turn financed by an upper stratum which consists of mahajans, Marwaris and other professional Money-lenders who have their guidees in the provincial towns. These men work independently or as firms of financiers who sometimes have their principals and bankers or at least an agent in the provincial capital.

Unlike the complex machinery of western banking, the native system is undeveloped and these firms are rarely entrusted with deposits by the rural people who usually resort to the post office for this purpose. Usually these bankers lend money on hundis and pronotes to substantial parties or against securities and arrange for remittances by means of drafts within the province. They keep themselves in close touch with traders and small industrialists and enable the agricultural and industrial products of the country to be brought to the market. In rare cases, when they are entrusted with deposits, they issue cheque books and pass-books, also allow over-drafts and cash-credits. As a rule they lend for short periods and keep their resources in a finid state. In the district markets their hundis are often negotiable. The fact that they have not been able to attract deposits may be due to the greater safety of post offices and branches of the Imperial Bank.

Although the indigenous bankers act independently of each other some of them still have a few guilds of ancient origin functioning in the north and south of India. Though the bulk of their activities are social and religious, they settle disputes among their members. In modern times these bankers have established a few associations, such as the Shroffs' Associations in Bombay, Ahmedabad and Calcutta, the Marwari Chamber of Commsree, and the Multani and Shikarpuri Bankers' Association in Bombay, Marwari Association in Rangoon and the Bankers' Association in Delhi. These have proved useful in bringing the bankers together, binding them to each other in their common interests and settling their daily disputes which otherwise would have had to be referred to the law courts.

RESERVE BANK OF INDIA.

At the head of the banking system in India ranks the Reserve Bank of India the absence of which had been one of the weakest features of India's economic development and organisation. It was constituted under the Reserve Bank of India Act. The Bank has a pald-up capital of Rs 5 cioies and a lessive fund of Rs 5 cioies. It has got both an issue and a banking department. It is responsible for the maintenance of the Currency, for the investment of the currency reserves in lupses and sterling and for supplying the Secretary of State with sterling for his London requirement. It is the repository of Government balances and attracts large deposits from scheduled

its increased responsibilities as Government bankers, accounted for some of the restrictions imposed on its business activities by its charter of 1920 and for the control exercised by the Government over the Bank. Due to the enactment of the Reserve Bank of India Act and the imperial Bank Amendment Act of 1934, the Imperial Bank has been divested of its central banking functions and has been released from Government influence. The agreement between the Reserve Bank of India and the Imperial Bank of India came into force on April 1, 1935, and remains in force for the term of 15 years and thereafter until terminated after 5 years' notice on either side. The following are the provisions—The Bank is free to open branches anywhere outside india, including London. It has greater freedom in internal susiness and it can do foreign exchange business and open cash credits, receive deposits and borrow money outside India. It ceases to be banker to the Goveniment but shall act as the sole agent of the Reseive Bank in places where there is a branch of Imperial Bank, and no branches of the Banking Department of the Reserve Bank shall be opened at these places until expiry of 15 years.

With the exception of functions relating to the management of the Public Debt Department, the Reserve Bank shall pay to the Imperial Bank as remuneration a sum which shall be, for the first ten years during which this agreement is in force a commission calculated at one-sixteenth of one per cent on the first 250 crores and one-thirty-second of one per cent on the remainder of the total of the receipts and disbursements dealt with annually on account of Government by the

Imperial Bank on behalf of the Reserve Bank

¢

f

At the close of the said ten years the remuneration to be paid by the Reserve Bank to the Imperial Bank for the performance of these functions shall be revised and the remuneration for the ensuing five years shall be determined on the basis of the actual cost to the Imperial Bank, as ascertained by expert accounting investigation, of performing the said functions. The remuneration so determined shall thereafter be subject to revision in like manner at the end of each period of five years so long as this agreement remains in force. The amount of the said remuneration shall be arrived at by discussion in advance between the Reserve Bank and the Imperial Bank, so that the new arrangements may come into force at the beginning of each such period.

Capital, Reserves, Deposits, & Cash Balances.

The table below summarises the capital, reserves, deposits and cash balances of the three Presidency Banks regarded as one Bank up to year 1920 and of the Imperial Bank of India from 1921

1918 3,75 3,73 5,89 36,48 42,37 15,38 1919 3,75 3,58 7,72 68,21 76,04 23,63 1920 3,75 3,78 9,08 78,01 87,04 26,03 1921 5,62 4,14 6,80 65,78 72,58 13,60 1922 5,62 4,33 14,16 57,01 71,16 15,07 1923 5,62 4,55 3,57 74,20 82,76 15,01 1924 5,62 4,92 5,46 77,83 82,30 17,47 1926 5,62 4,92 5,46 77,83 83,30 17,47 1927 5,62 5,09 6,45 73,90 80,35 20,90 1927 5,62 5,24 7,20 72,07 79,27 10,89 1928 5,62 5,24 7,20 72,07 79,27 10,89		Capital	Reserve		Private Deposits of rupees)	Total Deposits.	Cash Balances.
1929 5,62 5,48 7,60 71,64 79,24 14,00	1919 1920 1921 1922 1923 1924 1925 1926 1927	3,75 3,75 5,62 5,62 5,62 5,62 5,62 5,62 5,62	3 58 3,78 4,14 4,33 4,55 4,80 4,92 5,09 5,24 5,39	7,72 9,08 6,80 14,16 8,57 7,50 5,46 6,45 7,20 7,95	68,21 78,01 65,78 57,01 74,20 76,71 77,83 73,90	76,04 87,04 72,58 71,16 82,76 84,21 83,30 80,35	23,68 26,03 13,60 15,07 15,01 15,60 17,47 20,90 10,89 10,58

CLERK'S MANUAL—A COMPREHENSIVE MANUAL FOR THE GUIDANCE OF CLERKS. Industry Book Dept., Price Re. 1. (14) the borrowing of money for a period not exceeding one month for the purposes of the business of the Bank, and the giving of security for money so borrowed. Provided that no money shall be borrowed under this clause from any person in India other than a scheduled Bank, or from any person outside India other than a bank which is the principal currency authority of any country under the law for the time being in force in that country. Provided further that the total amount of such borrowings from persons in India shall not at any time exceed the amount of the share capital of the Bank,

(15) the making and issue of bank notes subject to the provisions

of this Act, and

(16) generally, the doing of all such matters and things as may be incidental to or consequential upon the exercise of its powers or the discharge of its duties under this Act

Central Banking Functions of the Bank.

The Bank undertakes to accept momes for account of the Secretary of State in Council and the Governor-General-in-Council and such Local Governments as may have the custody and management of their own provincial revenues, and such States in India as may be approved of and notified by the Governor-General-in-Council in the Gazette of India, and to make payments up to the amount standing to the credit of their accounts respectively, and to earry out their exchange, remitance and other banking operations, including the management of the public debt

Right to Issue Note.

The Bank has the sole right to Issue bank notes in British India, and on and from the date on which this Chapter comes into force the Governor-General-in-Council shall not issue any currency notes. The issue of bank notes shall be conducted by the Bank in an Issue Department which shall be separated and kept wholly distinct from the Banking Department, and the assets of the Issue Department shall not be subject to any liability other than the liabilities of the Issue Department as hereinafter defined in section 34.

Obligation to Sell and Buy Sterling.

The Bank sells to any person who makes a demand in that behalf at its office in Bombay, Calcutta, Delin, Madras or Rangoon and pays the purchase price in legal tender currency, sterling for immediate delivery in London, at a rate not below one shilling and five pence and

forty-nine sixty-fourths of a penny for a rupee

According to the agreement between the Secretary of State and the Reserve Bank, the former shall employ the bank as the sole banker in India of the Governor-General-in-Council, who shall deposit or cause to be deposited with the bank or allow the bank to receive and hold as banker the whole of his cash balances at any places at which for the time being the bank shall have an office. The bank shall make moneys at the said offices, branches and agencies available for transfer to such places and at such times as the Governor-General-in-Council may direct. No interest shall be payable to the Governor-General in-Council on any of the moneys for the time being held by the bank

IMPERIAL BANK OF INDIA.

The Imperial Bank of India was established in 1921 under the Imperial Bank of India Act of 1920 by amalgamation of the three Presidency Banks, the Banks of Bengal, Bombay and Madras. It is a commercial bank with private shareholders with an authorised capital off Rs '112 crores of which half is paid up It inherited from its three predecessors certain functions as a banker's bank, which together with

CLERK'S MANUAL—A COMPREHENSIVE MANUAL FOR THE GUIDANGE OF CLERKS. Industry Book Dept., Price Re. 1. relating to their Indian business separately. The table below gives such figures as are available:—

Capital & Reserve, Deposits & Cash Balances.

	No.	Capital &	Deposits	Cash Balance
	of Banks.	Reserves	ın India	ın India
		(in million £)		s of rupees).
1913	12	38	31,04	
1919	11	53	74,36	29,98
1920	15	90	74,81	25,18
1921	17	112	75,20	23,57
1922	18	112	73,38	16,18
1923	18	140	68,44	14,48
1924	18	130.	70,63	16,00
1925	18	138	70.55	10,00
1926	18	148	71,54	10,80
1927	18	181	68,86	8,13
1928	18	188	71,14	8,05
1929	18	228	66,66	9,05
1930	18	194	68,11	7,71
1931	17	186	67,47	8,81
1932	18	174	73,07	9,60
1933	18	143	70,78	6,72
1934	17	142	71,40	7.68
1935	17	187	76,18	12,55

JOINT STOCK BANKS.

An important system of banking consists of the Indian Joint Stock Banks. In 1935 there were 105 banks of this class with about 700 branches scattered throughout the country. Their aggregate paid-up capital and reserves amounted to Rs. 14,70 lakhs, their deposits to Rs 89,89 lakhs and their cash-balances to Rs. 19,97 lakhs

Of them 9, namely, the Central Bank of India, the Aliahabad Bank, the Bank of India (Bombay), the Punjab National Bank, the Bank of Baidda, the Bank of Mysore, the Indian Bank (Madras) and the Punjab and Sind Banks, and Punjab Co-operative Bank (Amitsar) had deposits of Rs 1 crore and over The deposits of the first four exceeded Rs. 5 crores in each case.

All the Indian joint stock banks are registered under the Indian Companies Act. The main business of these banks is to attract deposits, current, fixed and savings, and to finance trade by giving short-term advances against easily realiable securities opening cash credits, and discounting inland bills of exchange. They also finance the movement of produce from the village to the exporting port and distribution of imports from the port of entry to the distributing centies. Advances are made against hypothecation of agricultural products such as grain and cotton, against security of piecegoods and stocks in trade. The business of these banks so far as the agriculturists are concerned usually confined to the larger land holders, the planting community and others who possess tangible and marketable security. The smaller banks are generally loan offices which advance money to the professional and agricultural classes. One or two Indian joint stock banks undertake business in foreign exchange, but their turnover in this is small.

The first joint stock bank in India was started in 1770 but purely indian joint stock bank did not come into existence until the year 1881. The early joint stock banks were all under European control and management but during the past twenty years many Indian joint stock.

LEARN ALL SORTS OF OFFICE WORKS BY READING CLERK'S MANUAL. INDUSTRY BOOK DEPT., CALCUTTA. Price Re. 1/-.

	Capital	Reserve	Public Deposits (in lakks	Private Deposits. of rupess).	Total Deposits.	Cash Balances
1927	5,62	5,53	7,37	75,59	83 <u>,</u> 97	12 04
1931	5,62	5,1.⇒	8,32	63,86	72,18	11.04
1902	5,62	5,40	7,07	55,35	75,43	20.97
1983	5,62	5.49	6,44	74,13	89,57	18,60
1634	5,52	5,63	6,72	74,28	£1,10	18,97
1925	5,52	5,42	10,50	89,69	91.59	23,41
1906	5,52	5,59			77,29	8,55

Financial position of the Bank as on the Sist. December, 1937 is given in a tabular form below:-Liabilities (in 1,000 rapees). Assets (in 1.(?) rupees) Government Securities _ 45.24.69 Capital paid up 5.62 59 227.25 Other investments Reserve Fund 5,50,00 €.45,2 Fixed Deposit, Satings Loans Cash Credits and Over-Bank, Current and 16 SE.20 53,00,10 other accounts draft5 5.05,55 Losis assinst seminides Bills discounted Lizbility of constituents per contra Acceptances for constiper conna 4.5 ttents Dead Stock etc. 3,47.5. 457 Cash in hand and with Suddies 1,57,92 the Reserve Bank and 13.5:22 other Banks __ 92,07,11 Total _ \$3,07,11 Total

BANK RATE AND DIVIDEND.

The bank rate of interest varied from S to 5 per cent furths 1212-20; 7 to 6 per cent during 1933-31; 8 to 6 per cent furing 1933-32; and 7 to 31 per cent during 1932-33 but remained steady at 32 per cent from 16th February, 1932 upto 27th November 1935 since when the rate is fixed at 3 per cent.

EXCHANGE BANKS.

The exchange banks are non-Indian with head-offices outside India Two are concerned mainly with tourist traffic while the principal bush ness of the other banks is the financing of India's foreign trade. This work of francing India's foreign trade usually consists of two operacions, viz. (1) the financing of the movement of goods from Indian peris to foreign ports and rice versa, and (2) the financing of it from or to Indian points on or from the distributing or collecting cannot in the interior of India. Besides financing foreign trafe, the exchange banks do every kind of banking business. They compete with the Imparial Bank and the Indian joint-stock banks by receiving deposits. both or current and savings bank account, receiving fixed deposits, purchasing bills in foreign currendes, making loans against shipping and other comments, and financing imports of builden. They also play some part in the francing of the inlend trade in several up-comman centres. The piecegoois trade in Delin and Amrican, the leather trade in Cerupur and the jute trade in Bengal are financed by them to a large extent. The terms for the deposits of these banks are, as a rule. higher than those of the Imperial Bank of India but lower than those of the Indian Joint-Stock banks. While the Imperial Bank of India coes not allow interest on current accounts the exchange banks gene rally allow 2 per cent in daily balances empeding a minimum limit up to Rs. 1 lake. The exchange banks do not publish any statements

LEARN ALL SORTS OF OFFICE WORKS BY READING CLERK'S MANUAL. INDUSTRY BOOK DEPT., CALCUITA. Price Re. 1/-

		Total Capital	Deposits
		& Reserves	
		(ın laki	hs of rupees).
1923	-	2,07,83	1,98,90
1924	-	1,96,17	2,10,05
1925		. 2,06,75	2,11,75
1926		2,20,16	2,15,04
1927		2,64,39	2,12,43
1928		2,78,87	2.16,74
1929		3,27,29	2,12,20
1930	-	2,82,62	2.19.73
1931		_ 2,72,07	2,05,84
1932	-	2,56,35	2,24,76
1933		2,15,53	2,27,78
1934		_ 2,14,27	2,34,28
1935		2,18,80	2.79.81

A remarkable fact indicating the need of more banks in India is the steady growth of deposits in the existing banks. The total deposits in all banks in this country increased from Rs. 210 crores in 1924 to Rs. 217 crores in 1928 but received a setback in 1929 and dropped to Rs. 212 crores. In 1925 the deposits increased to Rs. 2,80 crores. In this year the respective shares in the total deposits were as follows the Imperial Bank 28 per cent, the Exchange Banks 27 per cent and the Indian Joint Stock Banks 28 per cent, and the Reserve Bank 13 per cent. In the case of the Exchange Banks, the figures refer to their deposits only in India

Cash balances at the end of 1935 were 25 per cent. of habilities on deposits in the case of the Imperial Bank, 16 per cent. in the case of Exchange Banks and 23 per cent in the case of Joint Stock Banks with capital and reserves exceeding Rs. 5 lakhs and 16 per cent in the case of those with smaller capital.

TOTAL PRIVATE DEPOSITS.

A comparative table showing the private deposits received by the Exchange Banks, Imperial Bank of India and Joint Stock Banks follows:—

OTIOM8:				
	Exchange	Imperial	Joint Stock	Total.
	Banks	Bank.	Banks	
		(in lakhs of rupees).		
1913	31.04	36,49	24,10	91,36
1919	74.36	68,21	62.27	2,63,84
1920	74.80	78.02	73,48	2,26,30
1921	75.20	65,78	80,16	
1922	73,38	67,01		2,21,14
1923	68,44		65,02	1,95,41
1924	70,63	74,20	47,69	1,98,90
1925		76,71	55,16	2,10,05
1926	70,55	77,83	57,91	2,11,75
1927	71,54	73,90	63,16	2,15,94
	68,86	72.07	64,30	2,12,43
1928	71,14	71,30	66,35	2.16.74
1929	66,66	71.64	66,30	2.12.20
1930	68,11	76.60	67,65	2,19,61
1931	67.47	63,86	66.19	2,05,72
1932	73.07	68,36	76.27	2,24,66
1933	70.78	74,13	76.42	
1934	71.40	74,28		2,27,67
1935	76,18	79,09	81,88	2,79,81
	ТОДО	18,03	89.89	2,10,01

Disinfectants and Antiseptics give Iuli details of preparing all sorts of insecticides and medicated cottons. Industry Book Dept., Price Re. 1/8.

banks have sprung into existence, assisted by the Swadeshi Movement of 1905 and by the high tide of economic levival which swept over the country during the post-war period. In 1905 there were only 9 Indian joint stock banks (each with capital not less than Rs 5 lakhs) commanding a total deposit of about Rs 12 croies. To-day the number has risen to 84 and the deposits to about Rs 76½ crores.

Nevertheless the soope of expansion of Indian joint stock banking is immense. In 1935 India had only 1100 banking offices as against 25,000 in the U S A., 13,100 in Great Biltam and Iteland, 4,400 in France, 3,100 in Germany and 1,200 in Belgium. In consideration of the fact that there are 2,500 towns in India, there is use for more branches of existing banks as well as for new local banks. Again the distribution of banks at present seems to be uneven. Banking offices are fairly distributed in the Punjab, the U.P. and the three Presidencies but banking facilities were inadequate in other parts of India, especially Bihar and Orissa, C.P., Assam and most of the Indian State

The position of the Joint Stock Banks during the last few years is shown by the following table —

hown by	the following tal	ole —	_	
	No	Capital &	Total	Cash
	of Banks	Reserves	Deposits	Balances
		(in lakhs	of lupees)	
1913	41	4.14	24,10	4,25
1919	47	8,88	61,28	12,71
1920	58	11.74	73,48	16,73
1921	65	13.40	80.16	16.10
1922	68	11.75	65,02	12,60
1923	69	10,85	47.69	1,98
1924	70	11,79	55,20	11,65
1925	74	11.78	57.91	10,78
1926	75	12,10	63.15	9,49
1927	77	12,30	64.30	8,22
1928	74	12,29	66.35	8,71
1929	78	12,69	66.30	9,50
1980	84	13.31	67,65	8,19
1931	84	18.36	66.19	8,16
1932	83	13,50	76,27	10,41
1933	84	13,64	76,42	11,71
1984	105	14,16	81.88	11,86
1935	105	14,70	89,89	19,97

During 1935 the number of banks with capital and reserve exceeding Rs 5 lakhs was 38 These had an aggregate capital and reserves of Rs 13,20 lakhs and attracted deposits of Rs 84,45 lakhs and cash balance of Rs 19,12 lakhs. Bills discounted, and loans and advances amounted to Rs 47,03 lakhs

TOTAL CAPITAL AND DEPOSITS.

The total capital and reserve and deposits including public deposits of the three Presidency Banks (Imperial Bank of India since 1921), the Exchange Banks and the Indian Joint Stock Banks together during the last decade follow:—

	Total Capital & Reserves.	Deposits
	(in lakhi	of rupees)
1919	 86,47	2,11,57
1920	 1,39,56	2,35,38
1921	 _ 1,72,01	2,27,98
1922	 1,71,33	2,09,56

Disinfectants and Antiseptics give full details of preparing all sorts of insecticides and medicated cottons. Industry Book Dept., Price Re, 1/8.

are desirable in many parts of India and that no transactions should be undertaken which is not economically profitable to the borrower. The principal objects of these banks should be the redemption of the land and houses of the agriculturists and liquidation of old debts, the improvement of land and of methods of cultivation and the building of houses of agriculturists and purchase of land in special cases

Land Mortgage banks have been started under the auspices of the co-operative movement in the Punjab, Madras, Bombay, Bengal and Assam but they are not sufficiently large in number or in size to meet fully the requirements of the Indian agriculturists for long terms credit, for the redemption of mortgages of land, for the clearance of debts

and for land improvement

LOAN OFFICES, NIDHIS AND CHIT FUNDS.

Loan Offices in Bengal and Nidhis and Chit Funds in Madras occupy an intermediate position between indigenous bankers and modern joint-stock banks. The first loan office in Bengal was established in 1865 These loan offices were originally started along the lines of land mortgage banking to ameliorate the conditions of the agriculturists Their paid-up capital is generally small and only a few of them have a paid-up capital of Rs 1 lakh or more They mostly depend upon the deposits from the middle class people and do not issue debentures. Their main business is to lend money to Zamindais and their tenant cultivators against mortgage of land. pledge of ornaments or personal security They seldom finance trade and industry. But some of them have trading departments They usually charge 12 per cent for secured loans and higher rates on unsecured ones The interest they allow to their depositors range from 4 to 8 per cent.

Nidhis in the Madras Presidency originally started as loan societies now number about 228 of which 5 are registered as banks. Their total paid up capital is about Rs. 21 crores and deposits and reserve funds about Rs. 14 clores Funds are generally obtained in withdiawable slare capital paid in monthly instalments. The Nidhis lend even to outsiders when funds permit at about 64 per cent but charge high

rates on overdue amounts.

Chit Funds which are several thousands in number function in the Madras Presidency to promote savings and to lend money to members

STATUTORY REPORT OF RESERVE BANK OF INDIA.

The Statutory Report issued by the Reserve Bank of India, during 1937 deals with a number of such important questions as the regulation of money-lending, agricultural credit, co-operative banks, and the functions of provincial banks

The Reserve Bank of India was required to submit, within three years of it being set up, a report on the following matters: (a) The extension of the provisions of the Reserve Bank of India Act relating to scheduled banks to persons and firms, not being scheduled banks, engaged in British India in the business of banking, and (b) the improvement of the machinery for dealing with agricultural finance and methods for effecting a closer connection between agricultural enterprise and the operations of the Bank The present report makes an interesting survey of the banking conditions in the country and thus deserves public attention

Credit to Agriculturists.

It is a well-known fact that agriculture in India is not so much a profession as a mode of living, and that before credit can be-

TO INCREASE YOUR CASH BUSINESS, READ THE RETAIL TRADE. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA. Price Re. 1/-.

CO-OPERATIVE BANKS.

Co-operative banks are established under the Co-operative Societies Acts They consist of the provincial banks at the apex, the central banks which are affiliated to the provincial bank, and the primary societies which are mostly affiliated to the central banks. Under the Acts and the rules of the Co-operative Department, the co-operative banks and societies are debarred, except with the general or special sanction of the Registrai, from lending to any one who is not a member of the institution Most of the primary societies are agricultural and their main function is to supply credit to the agriculturist. The provin cial banks assist the central banks by advancing funds for use as part of their working capital and also by the grant of ordinary and special cash credits to enable the provincial banks to work on a low level of till money. The provincial banks obtain their finance mainly from deposits from the public, but central banks and primary societies also contribute to the resources of the provincial bank in the shape of share capital and deposits of their surplus funds. The provincial banks have also arrangements for cash on credits and overdrafts with the Imperial Bank.

The primary function of the central banks is to supply the working capital needed by their affiliated primary societies. They obtain their finance partly from the apex provincial bank and partly from the deposits by the public. The majority of shares in central banks are held by affiliated societies. The primary societies maintain a register of assets and liabilities of each individual member and a copy of this

18 kept by the Central Bank.

There are also non-agricultural societies both with limited and unlimited liability which cater to the needs of a great variety of persons including officers of Government, employees of industrial companies, contractors, small traders, fishermen, weavers, artisans and others Prominent among the societies from the point of view of banking are co-operative urban banks These are generally institutions with limited hability, drawing their funds largely from deposits and financing the small trader and the small industrialist

Co-operative credit shows gradual development during the last few years, but the greatest defect it suffers from is that it is unable to afford long-term loans. The table below shows the position of co-operative banks in India.—

	Number	Capital &		Loans	Cash	
		Reserves	Deposits	Outstanding	Balances	
			(in lakhs	of rupees).		
1919-20	31	78	3.60		11	
1929-30	179	5,13	27.03	23.05	1,52	
1930-31	199	5,91	30,24	24.55	1,55	
1931-32	208	6,36	36.95	24.04	1,92	
1932-33	220	7.13	37,16	23.50	3,58	
1933-34	229	7,26	30.78	23,38	2,80	
1934-35	236	8,03	41.18	24.34	3,06	
1985-36	274	9.37	33.98	27.12	4,24	

LAND MORTGAGE BANKS.

The constitution of land mortgage banks has been the subject of thorough examination and almost unanimous agreement by the con ference of Registrars of Co-operative Societies in India in 1926 and in 1928, by the Royal Commission on Agriculture in India in 1928 and by the Banking Inquiry Committee in 1930 The Banking Committee recommended that land mortgage banks based on co-operative principles

TO INCREASE YOUR CASH BUSINESS, READ THE RETAIL TRADE. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA. Price Re. 1/-

With regard to primary societies, the previous recommendations are retterated, namely, (1) that the overdues and long-term loans should be separated and put on a proper footing, (11) that in order that the societies should be able to grant extensions or remissions in case of crop failures, they should build up strong reserves by keeping an adequate margin between their bornowing and lending rates, and, (111) that tuture loans should be restricted to such sums only as could be reasonably expected to be repaid out of the harvest.

A further recommendation is added, namely, that the primary society, which is the pivot of the whole movement, must be re-estab lished and reconstructed on sound co-operative lines so as to bring the whole life of the cultivator within its ambit. It must stand the test prescribed for the most suitable agency, it must not be merely an agency for suplying finance, but an influence for the all-sided development of agriculture and the betterment of the life of the villager from

every point of view.

It is pointed out that a start must be made from the bottom, and that, instead of forming commission shops, the primary societies should be induced and assisted to take up joint marketing. After such organi sations are built up, a large central sale society should be organised for undertaking the more technical tasks of grading, processing, and orderly marketing.

Banks and Re-organisation.

The necessity of splitting up unwieldy institutions is emphasized. and it is pointed out that the provincial bank as the apex institution should play a much wider part in the direction, reorganisation, and guidance of the movement

It is also pointed out that the banks should take account of the recent developments in banking as incorporated in the Indian Compa

mes Act, and should re-model themselves accordingly

The essential banking practices to which co-operative banks should conform are indicated, and it is pointed out that unless the banks re organise themselves on these lines, they would not be able to become self-supporting and to do away with Government backing.

The desnability of establishing closer connection with commercial banks is also emphasized, as also the necessity of proper training of

the staff

Land Mortgags Banks.

The report points out the defects in the present system of liquidation of old debts by land mortgage banks, and the danger of their having to face after a few years the same difficulties as some of the co

operative banks

The Bank considers it highly desirable that alrangements should be made for the person whose debt is to be paid by the land moitgage bank to serve a period of probation with a good primary credit society, and that even after the land mortgage bank has advanced him a loan, he should continue to be a member of a multiple purpose society, so that the regular repayment of his instalment may be ensured by proper supervision of his activities.

It is also pointed out that the main purpose of long-term loans laised on the security of lands, should be the improvement of the land itself, and land mortgage banks are advised to take a greater part in supplying finance for land improvement in co-operation with the Agri

cultural Department of the Government.

The passing of special legislation on the lines of the Madras Land Mortgage Banks Act to improve the working of land mortgage banks is recommended.

THE RETAIL TRADE—an exposition of Methods that build up Retail Trade Industry Book Dept., Shambazar, Calcutta. Price Re. 1/-.

come freely available to the agriculturist he must be made cledit worthy The test for the most suitable agency for supplying agricultural finance is, therefore, that it must have an educative as well as a

purely business side

An agency which satisfies this condition is the co-operative society, and the Report recommends that the co-operative movement should be reconstructed and revitalised so as to serve not only as an effective ciedit agency, but as a motive power for the improvement of agriculture from every point of view

Commercial Banks and Advances.

The Report then deals separately with the various agencies and considers the question of their improvement. With regard to commercial banks, the Report states that commercial banks are in the best position to finance the movement and marketing of crops by making short-term advances against produce, and, that in order that they may be able to do so, the arrangements for the marketing of crops must be improved by (i) the grading and standardisation of staples and of contracts, (ii) proper storage facilities, and (iii) the creation of properly regulated local as well as forward markets

As regards Government, it is pointed out that it is not suited to serve as the source of normal finance to agriculture, and that it will remain in its present role of helper in emergencies. What is required nemain in its present role of helper in emergencies from Government is not so much actual loans to cultivators, as an

active and progressive agricultural policy.

Registration of Money-lenders.

With regard to the money-lender who is the largest supplier of agricultural credit, it is pointed out that regulation of his business is long overdue, and that the pendulum now appears to have swung to the other extreme

Though the regulation of money-lending has, for the time being, probably resulted in the restriction of credit, it is pointed out that registered companies have also to submit to regulations, and that it does

not impose any special disabilities on the money-lender

The Bank is, therefore, in favour of reasonable legislation regulating money-lending and making registration compulsory for all moneylenders If this is done it will be possible to create a privileged class of money-lenders who will be licensed and approved for dealings with the Reserve Bank.

Scaling Down of Debts.

As regards the scaling down of debts, the Bank considers that debt conciliation measures should be looked upon as an attempt to solve the deadlock in agricultural credit which has taken place owing to the fall in prices, and that so long as they are recognised as essentially emergency devices, they would do more good than harm.

The enactment of a simple rural insolvency law for dealing with cases of hopelessly involved cultivators is urged,

It is, however, pointed out that where indebtedness is chronic owing to normal disequilibrium between the agriculturist's income and expenditure, scaling down does not provide a permanent cure, and that such indebtedness requires a complehensive policy aimed at improving the whole life and economic status of the agriculturist

Primary Co-operative Societies.

A chapter is devoted to the co-operative movement, and to the vailous directions in which rectification and consolidation is necessary

THE RETAIL TRADE—an exposition of Methods that build up Retail Price Re. 1/-Trade. Industry Book Dept., Shambazer, Calcutta.

Co-ordination with Money-Lenders.

In order to make finance for the marketing of crops available to a much larger extent, the Bank suggests that advancee made by the moneylender to the agriculturists on the security of the crops of produce should be drawn as bills in such a form that they could be discounted with the echeduled banks so as to be available for rediscount from them by the Reserve Bank

The Bank expresses its willingness to rediscount such bills at special rates by the grant of rebates to scheduled banks in aleae where, owing to madequate financial machinery, the agriculturist has to pay an unduly high rate, if it was satisfied that the benefit of such rebates

was passed on to the cultivator.

Such a echeme does not require any modification of the Act, and the Bank is considering in consulation with the various interests involved, whether it would be feasible.

Indigenous Bankers.

The indigenous banker is responsible for financing most of the inland trade and industries, and also takes indirectly a considerable part in supplying agricultural credit. In order to bring him within the co-operated system the Bank put forward certain tentative proposals, and, in the light of the replies received, prepared a echeme under which indigenous bankers could come into practical relationship with the Bank, if they reorganised their methods of bueiness on lines. approximating to joint stock banks, and in particular developed the deposit side of the banking activities

The replies from representative indigenous bankers were not. however, favourable, and the Bank considers that the ultimate solution must be the development of an open bill market in which first-class bills are freely negotiated, and emphasizes in this connection the

The Bank is actively investigating the possibility of creating a bill market by encouraging the formation of acceptance houses, etc. It does not recommend any legislation on the lines of its scheme, but keeps its offer open, and states that if the indigenous banks indicate a desire to conform to its conditions, or suggest some other practical alternative, it will be prepared to take up the matter with Government with a view to legislation.

Future of Agricultural Finance.

In conclusion, the Bank points out that it is not to be expected that a cut and dried scheme which will remedy all the ills from which agriculture suffers can be put forward all at once.

It can take up each aspect of the problem for intensive study and

go on suggesting remedies.

In the Agricultural Credit Department the Bank possesses an organisation which is being built up for this work

It is pointed out that the Bank is not a committee or commission of enquiry which goes out of existence after reporting on a given problem, and that this report is not to be regarded as its last word on the subject.

It promises that problems of agricultural credit will have its unremiting attention, that it will give its friendly consideration to any practical suggestion about them from any quarter, and expresses the hope that gradually as it acquires experience by experiment, it will be able to make a real contribution towards their solution

GUIDE TO DYEING & CLEANING A HAND BOOK FOR AMATEURS & PROFESSIONALS. INDUSTRY BOOK DEPT., Calcutta. Price As. 4.

Progress Depends on Reformation.

The recommendations of the Maclagan Committee and the Royal Commission regarding the training of the staff and the qualifications of officers selected for the post of Registrars are quoted in extenso, and it is pointed out that not every Province has given to these valuable recommendations the attention they deserve.

The chapter on the co-operative movement ends with the acknowledgment that some of the measures suggested are being adopted in several places. It is, however, pointed out that it is only when the co-operative movement is reformed in a comprehensive manner as recommended, that a real improvement can be brought about.

The Role of the Reserve Bank.

Some fundamental facts regarding the constitution and functions of the Reserve Bank are explained. It is pointed out that the Bank is entrusted with the cash reserves or the fluid resources against deposit of all the important banks and the funds which are kept with it, so that the entire pool may be available in times of emergency, and not locked up in forms of business which the scheduled banks themselves would not undertake.

The Bank is thus the bankers' bank and cannot lend to agriculturists direct or supply normal finance to any of the credit agencies. It cannot also play the same role as Government in the matter of agricultural credit.

Credit agencies must build up their own business on their own resources and cannot rely for day-to-day business on the Reserve Bank. It is no part of the functions of a central bank to provide directly day-to-day finance for banks and other institutions, but rather to produce monetary conditions under which there would be adequate facilities for all those seeking credit for legitimate purposes or having funds to invest.

The Reserve Bank can come into the picture only when the ordinary pool of commercial credit appears madequate to meet the reasonable business requirements of the country.

Principles for Co-operative Banks

It is stated that the same basic principles must be followed in the case of co-operative banks. The manner in which the Bank is authorised to give financial accommodation to co-operative banks under Section 17 of the Act is set out in detail, and it is explained that in granting this accommodation the Bank must judge for itself the advisability and expediency according to the circumstances of the time.

advisability and expediency according to the circumstances of the time.

The Bank proposes to issue from time to time instructions and circular letters indicating what are, in its opinion, the criteria of sound banking which would justify its making advances, and also laying the procedure for obtaining loans and advances when these conditions are fulfilled.

The report considers in detail the various demands made by co-operative organisations for the extension of the provisions of the Act, but considers that the present provisions give sufficient scope for help, particularly in view of the fact that all sound banks have ample funds.

Though it does not consider it advisable or necessary to make any recommendations for amendment of the Act at this stage, it promises to bear in mind the requirements of the movement. It is stated that the question of remittance facilities is being examined separately.

ì

GUIDE TO DYEING & CLEANING A HAND BOOK FOR AMATEURS & PROFESSIONALS. INDUSTRY BOOK DEPT., Calcutta. Price As. 4.

companies incorporated in the Indian Companies Act. As the replies howed that the indigenous bankers did not consider that it would suit hem to submit to the conditions which we considered necessary, we nformed Government that we could not recommend any immediate egislation to amend the Reserve Bank Act in regard to the extension of its provisions relating to scheduled banks to the private bankers, hough, as mentioned in the Statutory Report the offer made in our etter of the 26th August, 1937, is still open and we will be prepared take the matter up with Government with a view to amending the lct, if the indigenous bankers are prepared to conform to our conditions of suggest any other practical alternative. We are also considerng whether it would be possible to develop open market operations n trade bills as this would give first class indigenous bankers closer elationship with us without the necessity of making any radical hanges in their present business methods. There are, however, many bylous difficulties in the way, not the least of which is the stamp luty on bills, which besides being very onerous at present money rates, s a severe handrcap to our purpose The Indian Banking Enquiry Jommittee (1930-31) recommended its reduction to a uniform level of two annas per thousand rupees and the Reserve Bank has been ressing the Central Government and through them the Provincial lovernments to carry out this suggestion and it is understood that t is receiving their immediate attention

Scheduled Banks' Position.

The total number of scheduled banks increased from 50 to 54 iuring the course of the year. The advantages of contact with the central bank of the country are being increasingly recognised by the coint-stock banks and some of them increased their share capital apparently with the primary object of being included in our Schedule. The accompanying table compares the position of the scheduled banks in the 1st January, 1937, and the 31st December, 1937.

	As on 1-1-1937 Rs	As on 31-12-1937 Rs.	Difference Rs
Demand Liabilities in India and Burma Fime Liabilities in India	131,72,29,000	131,53,84,000	18,45,000
and Burma Jash in India and Burma Balances with the Reserve	102,28,32,000 7,19,31,000	110,76,99,000 8,14,89,000	+ 8,48,67,000 + 95,58,000
Bank Advances in India and	20,48,70,000	19,91,99,000	56,71,000
Burma Bill Discounted in India	100,32,53,000	108,73,36,000	+ 8,40,83,000
and Burma	4,95,91,000	6,13,98,000	+ 1,18,07,000

In spite of the speculative movements in the stock exchange and commodity prices trade continued active and the demand and time habilities of the scheduled banks grew from Rs. 234 crores in January to Rs 242 crores in December The percentage of cash and balances with the Bank to demand and time Habilities rose from 9.75 in January to 17.35 in August, declining to 11.6 at the end of December During the year under review the total number of branches, pay offices, etc., of the banks increased from 828 to 1.138 as compared with the previous year when the total rose from 723 to 828, which shows that branch banking is developing in India on an increasing scale, though it is obvious that much further progress in this direction will be necessary

Complete information on manufacturing all sorts of milk products are contained in Milk & Milk Products. Industry Book Dept., price Re. 1/8.

THIRD ANNUAL REPORT OF THE RESERVE BANK.

The Report of the Central Board of Directors of the Reserve Bank of India for the year ended 31st December, 1937, of the Bank states

Distribution of Shares.

The accompanying tables show the distribution of the Bank's shales on the 1st April, 1935, the 31st December, 1936, and the 31st December, 1937

1987.				
		Distribution of Shares on the 1st April 1935	Distribution of Shares on the 31st Dec 1936	Distribution of Shares on the 31et Dec 1937
Bombay Calcutta Delhi Madras Rangoon		1,40,000 1,45,000 1,15,000 70,000 30,000	1,89,838 1,81,428 97,314 61,217 20,208	2,01,448 1,25,216 93,919 60,221 19,196
		Number of Shareholders on the 1st April 1935	Number of Shareholders on the 31st Dec 1936	Number of Shareholders ou the 31st Dec 1937
Bombay Calcutta Delhi Madras Rangoon	20 m	28,000 23,890 23,000 14,000 3,157	22,242 15,571 16,744 9,702 1,914	21,467 14,525 15,669 9,142 1,767
TOTAL	-	92,047	66.273	62,570
Arms and marmha		1st April 1936	31st Dec 1936	31st Dec 1937
Average number	TOL			

Average number of ehares held by each Shareholder

54 75 80

It will be noticed that the total number of shareholdere has declined considerably since the inception of the Bank in April 1935 Under Section 14 (8) of the Reserve Bank of India Act, 1934, each shareholder has one vote for each five shares subject to a maximum of ten votes so that if this tendency continues blocks of shares might become concentrated in the hands of a few holders, with the effect of restricting the electorate and the risk of detracting from the representative character of the directorate chosen by it. We therefore reported the position to Government with the suggestion that they might consider the limitation of the shares that a holder may register in his name on our books to a maximum of 200 shares. We also reported certain drafting flaws of a minor nature in the wording of the Act with the suggestion that they might be remedied by legislation.

INDIGENOUS BANKERS

In connection with the statutory obligations imposed on the Reserve Bank under Section 55 (1) (a) of the Reserve Bank of India Act, 1924, the Bank addressed a circular letter to all scheduled banks and representative indigenous bankers on the 6th May, 1937, with a view to eliciting their opinion on the possibilities of linking the indigenous banker with the Reserve Bank. In the light of the replies the Bank formulated a draft scheme in August, 1937, for the direct linking of private bankers based on the recommendations of the Central Banking Enquiry Committee and the regulations relating to banking

Complete information on manufacturing all sorts of milk products are contained in Milk & Milk Products. Industry Book Dept., price Re. 1/8.

INSURANCE IN INDIA.

THOUGH the principles of insurance were tried and verified as early as in the seventeenth century in various forms, it was not before the nineteenth century that these met their first application in India.

But the progress though slow has been steady and the spade work done by insurance companies has awakened a class consciousness on the essential necessities of insurance and the manifold benefits it confers. The first period of every innovation is often very trying and it was so in the case of Indian insurance but with the dawning of the twentieth century the progress has been livelier as the gradual

expansion of the companies clearly exhibits.

The Indian insurance companies that dominate the field now are conducted efficiently and their accumulated funds and solvent position fully justify Indian support more and more. Entering the field where powerful foreign companies had once enjoyed a practical monopoly, they proved their mettle by working their way to steady growth against vigorous competition and disadvantages. They have to this date to work against numerous obstacles, the chief amongst which is that imposed by foreign bankers who are very reluctant to accept the polices from Indian insurance companies in the matter of extending credits. They have still to secure the active support of the Indian business houses who will continue their transactions with foreign houses on the ground that they cannot give up their long standing connection. These disadvantages are only passing phases and with the gradual expansion of insurance business, for which scope in India is now unlimited by propaganda work, there is no doubt that Indian insurance companies will develop into a power in the land.

HISTORY OF INDIAN INSURANCE.

The history of the growth of insurance in India makes interesting reading. Provision for widows, left destitute after the death of their husbands, met the first consideration. The oldest of the existing Indian companies which were established nearly a century ago in Madias and the United Provinces were thus meant for the benefit of widows. Of them the only one now existing is the Bombay Widows' Pension Fund established in 1876 which seems to have been the first widows' fund to admit Hindus.

Life Assurance next attracted the attention. The first Indian Company to issue ordinary life assurance policies was The Madras Equitable Being founded by Messis Arbuthnot & Co., of Madras in the year 1829, this company worked successfully for many years and accumulated funds of about a quarter of a crore but went into liquidation shortly after the termination of the war owing to the heavy depreciation of its investment at that time and to the decrease in its income on account of its having stopped the issue of new policies a few years previously. By the disappearance of this old mutual company the Bombay Mutual, which was founded in 1871, is now the oldest Indian mutual life assurance company.

The Oriental of Bombay, which was founded in 1874 is the oldest Indian proprietary company transacting ordinary life assurance

Prepare ghee, butter, casein, condensed milk, etc. at home. Milk & Milk Products explains the way. Industry Book Dept., Calcutta. Re. 1/8.

j S

Liabilities Notes held in the Banking

ment

Depart-

before India can have a network of joint stock banks adequately covering the country. ISSUE DEPARTMENT.

	Rs	Assets	Rs
:	29,32,57	A. Gold Coin and Bullion'— (a) Held in India (b) Held outside India Sterling securities	41,54,53 2,86,98 80,30,70

Other

Notes in Circulation: 70 (a) Legal Tender Total of A 1,24,72,21 B. Rupee Coin ın India 1,80,60,40 62,56,45 (b) Legal Tender Government of India in Burma only 4,76,57 Rupee securities 27,40,97 Internal Bills of change and Ex-

Commercial Paper Total Liabilities 2,14,69,63 2,14,69,63 Total Assets

BANKING DEPARTMENT.

Liabilities	Rs	Assets	Rs
Capital paid up Reserve Fund Deposits — (a) Government (b) Banks (c) Others Bills Payable Other Liabilities	5,00,00 5,00,00 9,76,31 20,16,38 1,26,43 11,66 98,93	Notes (a) Legal Tender in India (b) Legal Tender in Bulma only Rupee Coin Subsidiary Coin Bills discounted— (a) Internal (b) External	
		(c) Government of India Treasury Bills Balances held abroad Loans and Advance to the Government Other loans and advances Investments Other Assets	3,63,77 2,00,00 2,00 6,24,08 98,80
Total	42,29,71	Total	42,29,71

MANUFACTURE OF BATTERIES.

A new avenue opens before you You can take up the manufacture of primary cells, dry cells or storage cells which are daily getting into popularity. Full particulars of rechaiging given with Price Re. 1-8, POSTAGE EXTRA. illustrations

INDUSTRY BOOK DEPT.,

22, R. G. KAR ROAD, SHAMBAZAR, CALCUTTA.

The majority of the non-Indian companies carries on insurance business other than life. Out of the total number of 147 non-Indian companies, 128 carry on insurance business other than life, 11 carry on life business only and 13 carry on life business along with other insurance business.

Of the latter 24 companies 16 are constituted in the United Kingdom, 6 in the British Dominions and Colonies and 1 each in

Germany and Switzerland.

The companies are incorporated in all parts of the world, 69 being registered in the United Kingdom, 29 in the British Dominions and Colonies, 19 in the Continent of Europe, 16 in the United States of America, 9 in Japan and 5 in Jaya.

The table showing the proportion of Indian and non-Indian com

panies follows:-

	Indian Companies	Non-Indian Companies.	Total
1928	97	148	245
1929	108	149	257
1930	130	147	277
1931	136	146	282
1932	169	150	319
1933	194	147	341
1934	217	149	366
1935	234	147	318

LIFE ASSURANCE BUSINESS

Life assurance companies, of course, have been established in this country for quite a long time. Following the world progress in the insurance business, the development of the life insurance companies during the last few years in India has been remarkable. The following table shows the new business effected by Indian companies since 1920 in each year and their total business in force at the end of 1935.

		at the the the of Tops.
Year	New Business Effected	Total Business
		In Force.
	(E) Puren	ın rupees)
1920	5.17 lakhs	
		31 crores
1921	5,47 ,,	34
1922		
	5,64	37
1923	5,85	
1924		39 "
	6,89 ,,	A9
1925	91F	
		47 ,,
1926 ′	10,35 ,,	53
1927	19 77	
		60 ,,
1928	15,41 ,,	71 ".
1929	17,29	
		82
1930	16,50	
1931		89 ,,
	17,76 ,,	00
1932	19,66	
1933		1,06 ,,
	24,83 ,,	1 10
1934	98 04	
1935		1,37 ,,
TAGA	32.82	150

The above table will show that Indian insurance has made phenomenal progress during the last 15 years. At the end of 1920 the total business of the Indian companies remaining in force amounted to only 7ts 31 crores, of which new business written during that year was made in the first part of the total business remaining in force of the Indian companies amounted to no less than Rs 146

full particulars about making and recharging batteries are available in flaunfacture of Batteries. Industry Book Dept., Calcutta. Price Re. 1/8.

business and has accumulated funds exceeding 15 croies. The next three oldest are the Indian Life of Karachi, the Empire of India of Bombay and the Bharat of Lahoic which were established between 1892 and 1897. In Madias the oldest proprietary company is the United India which was established in 1906 and which bad the advantage of following the lead of the Madras Equitable and other economically managed Southern Indian mutual concerns in much the same way as many of the companies in Western India profited by the excellent lead of the Oriental. In Bengal proprietary companies were first started in 1906 during the days of Swadeshi Movement. Several of the companies established in that Presidency at about that period succumbed to the temptation to pay too licavily for new business of adopted other unsound methods of conducting their affairs with the inevitable iesult that nearly half of them had to go into liquidation in a few years of their existence

"During the period of the Great War, there was only an addition of four Indian Insurance Companies, and in the post-war period from the year 1918 to 1924 there was a further addition of five Indian Life Assurance Companies. But from the year 1926 onwards there has been a steady increase of new Life Insurance Companies with the result that whoreas at the end of 1926 there were 51 Indian Life Assurance Companies with a combined premium income of nearly Rs 253 lakhs, there were as many as 194 companies in 1934, of which 145 were doing life insurance business with a combined premium income of over Rs 600 lakhs. No progress of any substantial character was, however, made in the case of other classes of Insurance

It is refreshing that the companies that survived profited by the hard won experiences of their less fortunate rivals that were forced to leave the field. They have considerably remodelled their institutions and there are now not a few Indian insurance companies which are as much efficiently and scientifically managed as the best European or Colonial ones.

INSURANCE BUSINESS IN INDIA.

It appears from the Insurance Year Book for the year 1936 that 20 Indian companies were established during the year 1935 with the object of transacting life assurance business. Of these new companies, 5 were established in the Bombay Presidency, 7 in Bengal. 2 each in Madras and the United Provinces, and 1 each in the Punjab, Assam, Burma and Delhi During the last five years the number of new life assurance companies formed in India is approximately 100 During recent years 15 companies have gone into liquidation mainly or account of failure to secure adequate business

The number of companies which come during 1935 under the provisions of the Indian Life Assurance Companies Act of 1912 and the Indian Insurance Companies Act of 1928 are 381 Of them 284 companies are constituted in India and 147 companies are constituted outside India

Most of the Indian Companies carry on life assurance only As many as 186 of Indian companies, carry on life assurance business only, and of the remaining 48 Indian companies, 29 carry on life business along with other insurance business and 19 carry on insurance business other than life. The companies are distributed all over India. Of the 234 Indian companies 36 are established in the Bombay Presidency, 48 in Bengal, 40 in Madras Presidency, 30 in Punjab, 11 in Sind, 10 in Delhi, 12 in the United Provinces, 4 in Bihar, 5 in the Central Provinces, 3 in Ajmer-Merwars, and 2 each in Burma and Assam and one in North-West Frontier Province

Full particulars about making and recharging batteries are available in Manufacture of Batteries. Industry Book Dept , Calcutta. Price Re. 1/8.

The life assurance funds increased by over Rs. 3½ crores during 1935 and ammounted to Rs. 35 crores at the end of that year. The average rate of interest earned on life funds during 1935 was nearly 5 per cent.

The net rates of interest realised by the Indian life office in each

of the	past	14	years	are	as	follows:
--------	------	----	-------	-----	----	----------

1922	5.96 p.c.	1929	5 49 p.c.
1923	6 26 p.c.	1980	5.44 p.c.
1924	5 93 p.c.	1931	5 42 pc.
1925	F 770	1932	5 38 pc.
1926	5 70 pc.	1933	517 pc.
1927	5.56 p.c.	1934	Б 08 рс.
1928	5 35 p.c.	1935	4 93 pc

The total deposit made by Indian Life offices up to 31st December 1936 amounted to Government securities of the face value of Rs 173,88,000

ANNUITY BUSINESS.

A striking feature of the Indian companies is the almost negligible amount of business done by them under annuity contracts, while in the case of non-Indian companies annuity contracts constitute an appreciable pointon of their total life assurance business. Even the small amount of annuity business the Indian companies were getting in the past is gradually decreasing Evidently annuity contracts have not yet found favour with Indians in general

The total new annuity business effected during the year 1935 was for the amount of 3½ lakhs per annum of which the share of Indian Companies was 29,000 and of non-Indian companies 291,000. The total annuity business remaining in force at the end of that year was for the amount of 9½ lakhs per annum, of which the amount payable by Indian companies was Rs 1½ lakh per annum.

LIFE BUSINESS OUTSIDE INDIA BY INDIAN COMPANIES.

Some Indian life offices it may be noted, have extended their operations in British East Africa, Ceylon and Straits Settlements. The total new sums assured by these offices outside India during 1935 amounted to Rs 1½ crore as against Rs. 34 lakhs issued in the preceding year. The premium income during 1935 was Rs. 7½ lakhs The total life assurance business including reversionary bonus additions effected outside India and remaining in force at the end of 1935 amounted to Rs 5½ crores having a premium income of 29 lakhs.

FIRE, MARINE AND MISCELLANEOUS INSURANCE BUSINESS.

The insurance business other than life was until 1919 left entirely to non-Indian companies but the advent of half a dozen Indian companies was responsible for diverting a small portion of this business to the latter. The number of Indian companies has since then increased to 13 but still the major part of the business lies in the hands of the non-Indian companies as will be amply exhibited by the following table:—

Indian Companies.	Fire.	Marine	n Income. Miscellaneous	Total.
1930 1931 1932 1933 1934	25 28 281 301 298	(in lakhs 10 7 7 1 63 78	of rupees) 26 24 28 332	61 59 64 71 ,
1935	31	9	17 19	59

Principles of construction of storage batteries and their care are dealt in Manufacture of Batteries. Industry Book Dept., Calcutta. Re. 1/8. crores of which Rs 31,50,000, represented new business written during the year.

The total new life assurance business effected in India by the Indian and non-Indian companies in the year 1932, 1933, 1934 and 1935 and that remaining in force at the end of the year 1932, 1933 1934 and are shown separately in the table —

aro baone populating in	NEW	BUSINESS.		
Indian Companies.		1933	1934	1935
No. of Policies		155,000		
New Sums Assured	110,000	T99,000	709,000	200,000
(in lakhs of rupees)	10 66	24,09	28.00	31,50
Premium Income	10,00	24,03	20,00	01,00
(in lakhs of rupees)	1,06	1,25	1,50	1,60
Non-Indian Companies	1,00	1,20	2,00	1,00
No of Policies	26,000	28,463	32,000	34,000
New Sums Assured	20,000	20,200	32,000	01,000
(in lakhs of rupees)	8,00	8.90	10,00	11,70
Premium Income	0,00	0,00	10,00	22,00
(in lakhs of rupees)	46	49	50	65
Total	-20	70	00	••
No of Policies	120 000	183,000	215,000	239,000
New Sums Assured	100,000	100,000	210,000	200,000
(in lakhs of rupees)	27.66	32,99	38.00	43,20
Premium Income	21,00	02,00	00,00	20,
(in lakhs of rupees)	1.50	1.74	2,00	2,25
		-		-,
101		iness in F		
Indian Companies.	1932	1933	1934	
No of Policies	554,000	636,000	742,000	836,000
New Sums Assured				
(in crores of rupees)	1,02	1.14	1,33	1,46
Premium Income				
(in lakhs of rupees)	4,75	5.30	6,00	7,00
Non-Indian Companies				
No of Policies	220,000	231,000	245,000	259,000
New Sums Assured				
(in crores of rupees)	76	79	83 /ے	89
Premium Income				
(in lakhs of rupees)	4,25	4,33	4,50	5,00
Total				
No of Policies	774,000	867,000	987,000	1,095,000
Total Sums Assured				- 0.07
(in crores of rupees)	1,78	1,93	2,15	2,35
Premium Income				10.00
(in lakhs of rupecs)				12,00
The net income of t	he India	n companies	under their li	e assurance

The net income of the Indian companies under their life assurance business from premium and interests amounted to Rs 933 lakhs in 1935 as against Rs 834 lakhs in 1934, Rs 815 lakhs in 1932, Rs 6,88 lakhs in 1932, Rs 5,87 lakhs in 1931 and Rs 5,40 lakhs in 1930. This was an excess of about 1 crore over the corresponding income of the previous year

The share of the British companies in respect of the new sums assured during 1935 was 4½ crores, of the Dominion and Colonial companies 6½ crores, and of the single German company Rs ½ crore

The average sum assured under the new policies issued by Indian companies is Rs 1,541 and under those by non-Indian companies Rs 3.418

Principles of construction of storaga batteries and their care are dealt in Manufacture of Batteries. Industry Book Dept., Calcutta. Re. 1/8. Some Indian companies transact life assurance business on the dividing plan under which the sum assured is not fixed but depends on the division of a portion of each year's piemium income amongst the claims arising in that year. The defects of dividing insurance business have been explained at length in the previous issues of the Year Book and hardly need repetition. Most of the companies which transacted dividing insurance business is alised that they could not continue this business for a long time. It is accordingly highly essential that those companies which still transact this class of business should stop it forthwith and consult actuaries with a view to converting their existing business into ordinary life assurance business on sound principles. (Insurance business on the dividing principle is prohibited under the new Insurance Bill.)

ASSETS OF THE INSURANCE COMPANIES.

The assets of the Indian companies are provided by the following

The total assets of Indian companies amount to Rs 44½ croies. The bulk of the assets is invested in stock exchange securities which are shown in the accounts at a nett value of Rs 30½ crores Moitgages, leans on policies and on stocks and shares are shown at Rs 6½ crores, land and house property are valued at Rs. 2½ crores; deposits, cash and stamps are shown at Rs. 2 crores; agents' balances and other outstanding items at Rs 2½ crore; and loans on personal security and other miscellaneous assets at Rs 1½ crore Investments of Indian companies outside India consist mainly of stock exchange securities and amount to over half a crore

The total assets in India of non-Indian companies amount to Rs 48 crores The bulk of this amount—Rs 39 crores—represents the Indian assets of companies constituted in the United Kingdom and Rs. 83 crores those of companies constituted in the Dominions and Colonies. The Indian assets of the American companies amount to Rs 1 lakh, those of the Continental companies to Rs. 22 lakhs, of the Japanese to Rs 7 lakhs and of the Javanese to Rs 1,000. Out of this total amount of Rs 48 crores, Rs 43 crores represent Indian assets of companies which carry on life assurance business in India either solely or along with other insurance business

PROVIDENT INSURANCE SOCIETIES.

In addition to the insurance companies which are subjected to the provisions of the two Acts of 1912 and 1928, there were in 1931, 369 someties which are registered under the Provident Insurance Societies Act, 1912 and transact mostly life assurance business During 1929 there were only 69 societies

The essential difference between a life assurance company and a provident insurance society is that the company is subject to the Life Act and not to the Provident Societies Act if, under assurances payable at death or on survivance of any one life, it undertakes either to pay sums which in aggregate exceed Rs 500 or to receive premiums which in the aggregate exceed Rs 25 in any one year where the period for which premiums are payable is not limited, or which exceed Rs 250 altogether where such period is limited. If, as may happen in the case of a dividing society, the sum assured payable at death is not fixed but may in certain contingencies exceed Rs 500 the society is subject to Life Assurance Companies Act.

POST OFFICE INSURANCE PUND.

This fund was instituted by the Government of India in 1883 for the benefit of postal employees, but gradually admission to it has been

For full process of manufacture of phenyle, read DISINFECTANTS & ANTISEPTICS. Industry Book Dept., Calcutta. Price Re. 1/8.

î

	Fire.	Premium Income Marine. Miscellaneous (in lakhs of rupees)	Total
Non-Indian Companies.			
1930	1,20	41. 62	2,23
1931	1,00	36 53	1,89
1932	971	861 471	1,814
1933	974	35 46%	$1,79\overline{1}$
1934	105#	87 501	1,93
1985	1,11	37 55	2,03
Total.	-•		-
1930	1,46	51 87	2.84
1931	1,28	43 77	2,48
1932	1,26	44 751	2,451
1933	1,28	42 801	2,501
1934	1,35	44 68	2,47
1935	1,42	46 74	2,62

The Indian companies which transact a substantial amount of fire or marine business also operate outside India These companies had a nett premium income of 84 lakhs of rupees in 1935 from business outside India.

The distribution of premium income earned by the non-Indian companies during 1935 is shown in the following table.—

ames uuring	TOOR	S PHOMIT I	IT THE YOUR			
Compan	ues		Fire.	Marine .	Miscellaneous	Total
constitute	d ın			(m 1.00	0 rupees).	
UK			76,21	13.05	48.66	137,92
Dominion	8 & Cc	lomes	16.56	20.15	6.34	43,05
U S. A			10,41	1,83		12,24
Continent	of En	rone	6,08	1,64	37	8,09
Japan			73	63	12	1,48
Java	_		54	27	4	85
	_					
			1.10.53	37.57	55.53	2.03.63

The figures speak eloquently that the field before the Indian companies in insurance business other than life must be enormous

TOTAL INSURANCE PREMIUM.

The net Indian premium income under all classes of insurance amounted to 14 croies in 1934 as compared with Rs 13 crores in 1934. The share of the Indian companies in the total business during 1934 was 65 crores and that of the non-Indian companies Rs 7 crores. The percentage of the share of the Indian companies reduces to 45 as against 55 of the non-Indian companies.

The following table compares the position of the Indian and non-Indian companies in life, fire, mailine and miscellaneous insurance

pusiness		Indian		N	on-Ind	an	l	Total	
Life Fire Marine	1933 5,80 201 61	ompan 1934 16,00 298 78		_	ompani 1934 4,50 1,05 1 37		1933 9,68 1,28 42	1934 10,50 1,35 44	1935 12,00 1,42 46
Miscella- neous	332	17	19	46∄	50∄	55	801	68	74
Total	6,01	6,54	6,59	6,12	6,43	7,08	12,13	12,97	14,62
Percentas share	49 5	40 4	45	515	49 6	55	100	100	100

For full process of manufacture of phenyle, read DISINFECTANTS & ANTISEPTICS. Industry Book Dept., Calcutta. Price Re. 1/8.

valuation resulted in bonuses of Rs. 15/- and Rs. 10/- per thousand per

year on whole life and endowment policies respectively

Bengal Co-operative Insurance Society, Ltd .- During the year ended 30th. June, 1936, the Society received proposals for an aggregate amount of Rs 4,08,100, and issued policies for Rs 2,88,100, the annual premium thereon being Rs. 13,000. The total premium income was Rs. 28,143, assets of the Society at the end of the year were Rs 92,380.

Bengal Insurance and Real Property Ltd.—During 1936, new business amounted to Rs. 10,14,250 in 860 policies. Total premium income

Rs. 1,17,777; expense ratio 55 pc. Life fund Rs. 55,00,347.

Bhagyalakshmi Insurance Co., Ltd.—For the year ending 31st. March 1937, Proposals received were for Rs 12,93,000, policies issued Rs. 10,05,250, premium income Rs. 78,942, expense Ratio 65 4%, Life Fund Rs 34,585, Claims Rs. 3,500

Bharat Insurance Co. Ltd .- New business during 1937 exceeded Rs 2 crores During 1936 total number of policies in force was 27,149 assuring Rs 4,86,39,392; total premium income Rs. 21,85,877, claims, etc., paul Rs. 13,79,655; expense of management 28 7%, life fund Rs 1,76,08,703

Bombay Co-operative Insurance Society Ltd.—During the year ending June 1937 new business amounted to Rs 9,81,500 Total business in force Rs 35,25,107 with a piemium income of Rs. 1,95,149 Expense ratio 45 pc Lite fund Rs 2,46,327.

Bombay Mutual Life Assurance Society Ltd.—During 1936, new policies worth Rs 2,01,46,000 were issued. Total business in force Rs 7,03,12,000 with premium income of Rs 36,54,000. Lafe fund Rs 75,99,000. Expense 1atio 355 pc.

Commonwealth Assurance Co. Ltd.—During year ended 30th April, 1937 new business amounted to Rs. 32,23,750. Total premium income Rs 5,09,221 Expense ratio 416 %. Total life assurance fund Rs. 8,08,473.

Concord of India Insurance Co., Ltd.—Result of working during 1936 — Fire Dept New premiums Rs 3,25,874; claims paid and outstanding Rs 55,928, Fire insurance fund Rs 2,44,406, expenses of management, Rs 1,68,767. Maine Dept.—Net premiums Rs 31,234; claims paid and outstanding Rs 41,193 representing a loss ratio of 45 44 per cent. Accident Dept—Net premiums Rs 89,220 and claims paid and outstanding Rs 71,684, representing a loss ratio of 80 35 per cent. Expenses of management, Rs. 34,858.

Dawn of India Insurance Co.—During 1936-37 the total number of proposals received were 726 in number amounting to Rs. 2,31,200 in all; 720 resulted into policies valued at Rs 2,21,700 Life fund Rs. 64,742

East India Insurance Co., Ltd.—During year ended 30th June, 1987, new business amounted to Rs 4,65,000; total premium income

Rs 47,853. Expenses of management Rs 26,060

Empire of India Life Assurance Co., Ltd.—During the year ended 28th February, 1937 the Company received 14.780 proposals for Rs. 2,41,20,700 and issued 11,915 policies for assurances of Rs. 1,86,69,361 Expense ratio 24 9 pc, total premium income Rs. 58,03,467, income from interests Rs. 21,44,103, claims by death and by maturity were respectively Rs 11,51,000 and Rs 25,14,000, expenses of management absorbed Rs 14,47,023, Life Assurance Fund Rs. 4,32,55,507, total assets De 4,37,37,104 Rs 4,87,27,134 The bulk of the funds are invested in gilt-edged secunities and terminable loans repayable at par at fixed rates.

Forward Assurance Co., Ltd.—During 1936, 133 policies assuring Rs 1,70,750 were issued.

HEALTH GUIDE WILL GIVE YOU IDEAS THAT KEEP YOU FIT. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA. Price As. 4. thrown open to almost all classes of Government servants who are employed on civil duties The Fund is exempted from the provisions of the Life Act.

The position of the Fund is explained by the following figures -

		1933	1934	1935	1936
New Policies effected		4,215	5,292	4.835	5.489
Total No of policies		84,726	87,494	89.522	92,098
Total new premium inc	ome 1	8 Rs	4.93.000	4.93.000	5.74,000
			(in lakhs o	of lupees)	-,,
New sums assured		81	106	104	119
Total sum assured and					
bonuses		1,624	1,736	1.789	1.857
Total Income		84	88	93	97
Life Assurance Fund		5,39	5,94	6,41	6,93
			-	· ·	

The last valuation of the fund was made upto March 31, 1932 It disclosed a surplus of Rs 74 lakhs of which Rs 47- lakhs were allocated to the policy holders for payment of reversionary bonus at the rate of 11 per cent per annum in the case of whole life as well as endowment assurances

INSURANCE BILL.

Discussions on the bill for amending the existing insulance law in lindia, introduced last year in the Legislative Assembly continued during the year 1937-38. The salient features of the Bill as amended in the Legislative Assembly and Council of State have been given on page 125. The Bill was again presented for discussion before the Legislative Assembly in the early part of February when the following amendments were further accepted. The first extends to all forms of insurance the obligation to file, together with the application, the published prospectus, standard policy forms and assured rates, etc. another extends the provision of Clause 45 to a policy effected before the commencement of the Act and the third provides that every rule made under the Act should be laid before the Central Legislature for one month while it is in session.

There is at present no legislation exclusively applicable to insurance companies carrying on business in Mysore, and they are governed by the provisions of the Mysore Companies Act. The control of the insurance business under the law relating to ordinary companies being admittedly unsatisfactory, a bill has been drafted to protect the interests of the insuring public. In framing the Bill the British Indian enactment has been followed not merely in its general principles but in its detailed arrangement and expression, wherever possible, as it is considered a matter of importance to have the law in Mysore as uniform as possible with the British Indian law, except where local circumstances demand a modification in substance. The Bill includes in one enactment both the insurance business and provident insurance societies, the latter being dealt with in a separate part

RECENT BUSINESS FIGURES.

All-India United Assurance Co. Ltd.—During 1936 new business done Rs 19,11,750 Net premium income Rs 1,19,477. Expenses of management Rs 1,17,285 Life fund Rs 6,722.

Aryasthan Insurance Co. Ltd.—Premum income amounted to Rs. 60,000 during 1936-37 Life fund Rs. 25,439 Expense ratio 64 pc
Asiatic Government Security Life Co., Ltd.—During 1936 number of Policies in force 6,370, Total business in force Rs. 73,15,000 Annual premium income Rs. 3,66,000 Life Assurance Fund Rs. 3,38,000. The

HEALTH GUIDE WILL GIVE YOU IDEAS THAT KEEP YOU FIT. INDUSTRY BOOK DEPT, SHAMBAZAR, GALGUTTA. Price As. 4.

Industrial branch the Company received 21 proposals out of which 14 resulted in policies assuring Rs 3,500. The total number of policies in force was 20,228 assuring Rs 4,20,64,849 out of which Rs 10,64,531 were reassured with other Companies. The income from premiums and interest respectively were Rs. 21,69,960 and Rs 3,16,374, the other receipts being Rs. 9,193. Claims by death and maturity amounted to Rs. 5,77,350 and the expenses of management absorbed Rs 6,40,392 Life Assurance Fund Rs 74,98,823. The total assets Rs 83,39,465 out of which Rs 71,45,999 comprised investments in gilt-edged securities

Jupiter General Insurance Co., Ltd.—Report for the twelve months ended 30th. June, 1937 -Fire Department-Net premium, Rs. 12,81,650 and the losses (claims paid and outstanding), Rs 4,42,284, i.e. at 3451 per cent of the premium income The expenses of management, to Fire fund Rs. 9,00,000. Marine Department-Net 60 48 per cent. premium, Rs. 1,81,909. Claims admitted etc., Rs. 1,24,157, which is 68.25 per cent of the premium income. The expenses of management etc 52 86 per cent of the premium income Accident Department—Premium income Rs. 1,85,726, losses (claims paid and outstanding) Rs. 96,806, expenses of management, 48 94 per cent. of the premium income Accident fund Rs 1,20,000. Life Department—1,059 proposals were received for assuring Rs 19,93,500. 887 resulted into policies, assuring Rs 16,90,250 with premium income of Rs 2,87,684 Claims by death and maturity Rs 43,665 (including bonuses), total claims paid Rs. 87,726, total premium income Rs. 6,45,647. Claims, commissions, expenses of management, surrender, etc , absorbed a sum of Rs. 2,24,940. The life fund amounted to Rs 12,78,155

Lakshmi Insuranca Co., Ltd.—During the year ended 30th April 1937 the company received 9,589 proposals worth Rs 1,84,43,650. 8,254 proposals assuring Rs 1,51,11,850 resulted into policies for which the annual premium amounted to Rs 7,70,826 Premium income Rs 28,52,222, interest, dividends, and rents, Rs 3,63,719; Life assurance fund Rs 85,84,655. Investments Government and State securities Rs 31,40,663, mortgages of property Rs 23,58,337, railway shares and Reserve Bank of India shares Rs 1,52,122, 1992 claims for Rs. 3,80,683 accrued by death Claims to the extent of Rs. 4,30,358 were paid leaving a balance of Rs. 1,23,261

Metropolitan Insurance Co. Ltd.—In 1936-37, new business amount-Recognition insurance co. http://discourses/insurances/insurance-co. http://discourses/insurance-co. http://discourses/insuran

National Insurance Co. Ltd.—During 1936, 7,916 policies were issued assuring Rs 1,75,21,576. Total life assurance business in force Rs. 11,30,52,721 with a total premium income of Rs. 49,35,491. Expense ratio 26 3 pc. Lafe assurance fund Rs 2,74,70,983

Neptone Assurance Co.—For the year ended 31st, July, 1937, 5,658 proposals assuring a sum of Rs. 60,01,076 were received; 3,970 proposals resulted into policies for an aggregate amount of Rs. 34,64,604. The average value of a policy comes to Rs 873 The total premium income Rs 3,63.841, new premium income Rs 1,55,117; management expenses Rs 1,85,281; expense ratio 47 per cent to total income by way of premium, Life fund Rs 3,74,248 During the year the Company has been able to place Rs 2,00,000 Government papers with the Reserve

New Asiatic Life Insurance Co., Ltd.—During 1936 the Company secured business of more than 42 lakks out of which business of nearly

THOSE AFTER NEW BUSINESS WILL GET NOVEL BUSINESS TIPS FROM START A BUSINESS. Industry Book Dept., Calcutta. Price 4 as.

General Assurance Society, Limited.—During 1936 the Company received 4014 proposals for assurances amounting to Rs 62,81,500 and issued 3269 policies assuring an aggregate amount of Rs 51,26,000, showing an increase of Rs 5,26,750. The annual premium on the new policies Rs 2,96,995, total premium income Rs 15,64,894, gioss income Rs. 18,69,208, claims by death and maturity Rs. 3,55,797 and Rs 2,21,660 respectively, total outgo including expenses of management and commissions to agents amounted to Rs 13,28,674. The total assets Rs 31,03,531, of which Rs. 53,48,466 represented investments in giltedged securities

Gnardian of India Insurance Co., Ltd.-During 1936, the Company received 3,839 proposals for assurances for a total amount of Rs 46,67,875 3004 proposals assuring an aggregate amount of Rs 36,53,875 resulted in policies, yielding an annual premiuum income of Rs 1,95,408 Total premium income was Rs. 2,36,767 amounted to Rs. 18,458 whereas the expenses of management absorbed Rs 1,50,008 Lafe Assurance Fund of the Company Rs 75,258, total sesets at the end of the year Rs 2,39,898, of which Rs, 1,01,039 represented the investments in gilt-edged securities and Re. 40,216 represented cash deposited with different banks

Hindusthan Co-operative Insurence Society.—During 1936-37, 17,647 policies were issued assuring about Rs 283 lakhs Total number of policies in force 77,561 assuring Rs 12,85,41,924. The premium income for the year amounted to Rs 62,12,000, the corresponding figure of the previous year being Rs 52,42,000. The income from investment amounted to Rs 12,48,000. The claims by maturity amounted to Rs 5,12,000 and a sum of Rs 1,48,000 was paid by way of bonus in respect of matured policies. Death claims during the year under review amounted to Rs 8,44,000. The expense ratio for the year has been 31 1 per cent The total life fund stande at Rs 2,81,98,000 at the close of the year

Hindusthan Mutual Insurance Co., Lid.—During 1936 the Company received proposals for assurances of Rs 11,23,000 and issued policies for Rs 8,52,000, the actual premium receipts being Rs 35,800

India Life Benefit Assurance Society Ltd.—During 1936, the company received in its Life Dept proposals for assurance of Rs 10,44,200 out of which Rs 7,07,300 resulted in policies Total Revenue for the year from premiums, interest and other sources amounted to Rs 34,418 in the Life dept and Rs 1,60,827 in the Provident department. ment Expenses of management absorbed Rs. 22,367 and a sum of Rs 10,552 was added to the Life Assurance fund In the provident department claims amounted to Rs 21,407 and surrenders to Rs 4,501 Expenses of management took only Rs 36,605 and the funds at the end

of the year amounted to Rs 4,24,228.
Indian Life Assurance Co., Ltd.—For year ended 31st May, 1937
1440 975 686 proposals were received for amounts aggregating Rs 14,40,875 686 policies were issued for Rs 11,48,375, yielding an annual premium of Rs 59,442 The total amount assured was Rs 1,81,72,351 (including bonus additions) under 8,190 policies, yielding an annual premium of Rs 7,13,483 The amount paid in claims during the year was Rs 5,10,157 as under —By death Rs 1,78,890, by maturity Rs 3,16,310, by euriender Rs 19,957, total Rs 5,10,157 Expense ratio 168 per cent The balance of the trust fund Rs 34,26,487 The major part of the company's assets consists of gilt-edged eccurities of the face value of Rs 1,02,80,800, with a market value of Rs 1,15,89,700

Industrial & Prudential Assurance Co, Ltd.—During 1936, the Company received 5,621 proposals for total assurances of Rs 1,10,40,850 out of which 4916 resulted in policies assuring Rs 91,80,000

THOSE AFTER NEW BUSINESS WILL GET NOVEL BUSINESS TIPS PROM START A BUSINESS. Industry Book Dept., Calcutta. Price & as.

COTTON MILL INDUSTRY.

THE textile industry is the biggest manufacturing industry of India absorbing the largest Indian capital and is mostly worked under the management of Indians. From a small beginning the industry has expanded considerably against tremendous odds and severe foreign competition. At present there are 370 cotton mills equipped with 9,731,000 spindles and 197,810 looms giving employment to 417,000 men. The total paid up capital of the industry on the 31st August 1937 amounted to Rs 39,82 lakbs During the year ended August 31, 1936 the total paid up capital was Rs 40,55 lakbs and that in Bombay City and Island was Rs. 13,20 lakbs Besides, there are quite a large number of handlooms working in the Indian villages It is estimated by experts that there are in India intermittently at work 50,000,000 spinning wheels and about 2,500,000 hand looms, the output of which contributes to more than 35 per cent. of the consumption of cloth in India

GROWTH OF THE TEXTILE INDUSTRY.

The textile industry in India is of recent origin and is only a century old. The history of the cotton mill industry in India is one of slow growth in the infant stage which seems to have lasted for about half a century. The first cotton mill to start operation in India wasthe Bowreah Cotton Mills on the bank of the Hooghly river near-Calcutta in 1317. It was conceived by the Englishmen and its successor is still in existence. In 1851 another mill was established by the English at Broach and in 1854 another was created at Bombay, with 20,000 spindles. The first Indian mill, however, was established in 1866 under the management of an enterprising Pais gentleman named Mr. Cowasji Mannabhoy Davar. Since that time the progress of the cotton mills has been very rapid. Reliable figures relating to this industry are wanting until 1876 in which 29 mills with 1,000,000 spindles and 9,100 looms were reported to have existed in the whole of India. The following table gives a comprehensive idea of the growth of the cotton mills in India since 1866.—

Year.	No. of Mills	Spindles	Looms.
1866	13	309,000	
1880	56		3,400
		1,461,000	13,500
1899	156	4,048,100	36,600
1910	223	5,780,124	
1920	253		74,757
1930		6,763,000	119,000
	348	9,124,768	179,000
1931	340	9,500,000	
1932	344		186,000
1933		9,572,000	189,042
	352	9,613,000	194,988
1934	365	9,686,000	700.000
1935	379		198,867
1936		9,857,000	200,062
Tago	370	9.731.000	707 010

In the infant stage the cloth woven by the Indian mills was plain and coarse and made up usually of counts under 24s but the bulk of their production was not cloth yern of the lower counts which was

LOTS OF USEFUL FORMULAE FOR HOME APPLICATION ARE INCLUDED IN DOMESTIC RECIPES. As. 4. Industry Book Dept.

Rs 31 lakhs were completed The premium mcome Rs. 2,42,262 Total funds Rs 30.123.

New India Assurance Co., Ltd.—Figures of working during 1935-36. Fire Department—Net premium income Rs 29 42 lakhs, net claims paid and outstanding Rs 13 54 lakhs; expenses of management 47.8 per cent of the premium income, Reserve for unexpired liability 115.9 per cent, of the premium income Marine department—The net premium income Rs 21 20 lakhs, net claims paid and outstanding Rs 17 13 lakhs; expenses of management little over 20 per cent of the premium income Marine Insurance Fund Rs 25 88 lakhs, which is 122 per cent of the premium income Accident Department premium income Rs 9 3 lakhs against claims paid and outstanding Rs 4 2 lakhs and management expenses 35 3 per cent Combined reserves 97 6 per cent of the premium income Lafe Department 7130 policies issued for Rs 167 lakhs in addition to a Leasehold Redemption Assurance Policy for Rs 50,000. Total number of policies in force 26,341 for a sum of Rs 646 lakhs Total claims paid and outstanding Rs, 288 lakhs The ratio of expenses of management 23 9 per cent

Paid up capital Rs 71,21,055, Fire fund Rs 34,11,911, Marine Fund Rs 25,87,855, Accident fund Rs 9,14,944. Life assurance fund Rs 59,05,609

Oriental Govt. Security Life Co., Ltd —Duing 1936 total new business amounted to 56,296 policies to the value of Rs 10,26,30,496 yielding annual premium income of Rs 57,90,680 The total number of policies in force at the end of the year was 3,27,310 assuring a sum of Rs 65,50,01,278 Total leceipts during the year amounted to Rs 4,47,27,725, of which Rs 2,99,09,888 was derived from premiums alone Total claims Rs 1,19,44,000, expense Ratio 22 9 pc, Life Fund Rs 19,20,88,000

Popular Insurance Co., Ltd.—During 1936 the Company received proposals for total assurances of Rs 8,29,000 out of which proposals to the face value of Rs 7,14,500 resulted in policies. The total revenue from premiums, interest and other sources amounted to Rs 71,512. Claims and surrenders amounted to Rs 5,080 and Rs 204 respectively. Expenses of management Rs 41,165 Life Assurance Fund Rs 87,901 Total assets Rs 1,21,769 and included Government securities of the face value of Rs. 1,00,000.

Tropical Insurance Co Ltd.—During 1936, new business amounted to Rs 37,99,980, total premium income Rs 2,74,902, expenses of management Rs 1,66,793 Life assurance fund Rs 6,04,530

Warden Insurance Company.—During 1986, 2,633 proposals for Rs 48,96,500 were secured, out of which 1,820 proposals assuring an amount of Rs 85,32,500 resulted into policies Premium income Rs 8,58,212 Expense ratio 69 35 per cent Life fund Rs 1,55,553

Zenith Life Assurance Go., Ltd.—During 1936, 2192 new proposals for sums assuring Rs 39,88,600 were received of which 1909 proposals for Rs 83,20,800 resulted into policies. The total business in force at the end of the year was for Rs 1,15,21,352. The total income Rs 6,99,138 out of which premiums brought a sum of Rs 6,20,564, Interest on Investments, Loans etc., Rs 65,936 and Miscellaneous Income was Rs 12,636 Claims paid and outstanding by Death, Maturity, Surrenders and Annuties absorbed Rs 1,80,212. Management and other expenses Rs, 3,28,127. Life Assurance fund Rs 17,70,550

during the cotton ; 1933-34, 1934-35, 19	years (1	rom 1st Se	ptember to	31st August)	1932-33,
Bombay Presidency	1,116	1,064	1,231	1,189	1,129
Bombay Island	_ 565			- 664	637
Ahmedabad	348			321	304
Madras Presidency	292			365	411
United Provinces _	_ 278	277	292	`317	299
C. P. & Berar _	_ 111	. 113	125	130	. 123
Bengal	. 104	l 108	101	99	80
Punjab & Delhi _	_ 80	72	84	- 89	94
Indian States _	. 351	390	428	449	460
TOTAL _	. 2,361	2,336	2,612	2,668	2,625

The above table supplies a fair idea of the relative importance of the provinces as manufacturers of cotton goods.

SEAT OF THE INDUSTRY.

Since the middle of last century Bombay on account of its excellent shipping and railway facilities and business enterprise has dominated the cotton industry. It has been for many years the real seat of the cotton industry in India and still produces the greater part of the cotton goods. But an important tendency of the present day is the migration of the Indian mill industry to other centres of India As a result of this, cotton mills are being erected at Ahmedabad, Lahore, Delhi, Baroda, etc., where they are close to the sources of supply of the raw material and to the up-country consuming markets and are also protected against foreign competition by the long railway lead from the ports. As matters now stand Ahmedabad has come to occupy the second place so far as textile manufacture is concerned. Other centres in the Bombay Presidency include Sholspur, Surat. Broach and Jalgaon. The other mills are distributed over many provinces and towns. The most important among them are Madras, Madura and Combatore in the Madras Presidency, Nagpur in the Central Province, Cawnpore in the United Provinces and the vicinity of Calcutra. The number of mills in Bombay City and Island is 69; in Ahmedabad 81; in Bombay Presidency excluding Ahmedabad and Bombay City 60; in the United Provinces 25; in Bengal 26, and in Madras Presidency 47. There has recently been a tendency for the industry to push into the smaller towns in the cotton growing tracts.

The number of spindles and looms in operation during the year ending 31st August, 1937 as compared with those during the preceding year follows.

		Spindles		Looms		
	1935	1936	1937	1935	1936	1937
Bombay Island	(figu	res in 1,	000)	(figure	es in 1.0	
Ahmedabad	29,90	29,85	28,90	68	68	67
U. P.	20,20	20,42	19,76	50	51	49
Madras Presidency	7,10	7,35	7,41	10	11	11
C. P.	9,76	10,91	11,51	6	6	6
Č î	3,18	3,21	3,23	57	5 7	57
Bengal	3,56	3,68	3,70	9 5	9 7	10
Punjab	3,33	3,34	8,53	77	7-8	8 5
Hy derabad	89	88	94	14		
A as set milita	1.26	1.24	1.25	21	0.1	0 1

A comparative table of the production of cotton twist and yain, 1936-37 follows:—

Improve your kitchen garden from hints given in GARDENING BITS.
INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA, Price 4 os.
Y. B 14.

consumed in India or exported to the Far East, where India held practicnity a monopoly of supply The industry struggicd to establish liself in the face of powerful competition from Laneashire and without any protection from the Indian Government. In fact, if it were not for the capacity and perseverance of its pioneers together with the facility of home grown cotton, it is very doubtful if the industry could have survived nt ail.

Early in this century, however, the mlils began to realise that, unless they extended their weaving section, there was little profit in spinning owing to the competition of Japan in the Eastern markets and the establishment of cotton spinning and weaving factories in those centres Consequently, most of the Indian mills me eased their icoms and adopted the policy of producing more cloth than yarn. This change is visible in the actual production of cloth which increased almost three fold between the years 1900 and 1915. The Swaraj movement also lent an impetus to the industry by creating increased demand for cloth and piccegoods made in India,

MODERN DEVELOPMENT.

Besides an increase in the outturn of cloth, there have been other developments in the industry since the beginning of the century. Apart from plain coalse cloths which are still largely woven by the Indian mills the weaving of the higher counts up to 60s with fancy and cheek patterns have been introduced in the Indian mills. Large available supply of long stapic cotton in India as a result of improvements in the Indian varieties of cutton renders the manufacture of finer fabrics on an extended scale possible. There is also an increasing tendency to import long-staple cotton from abroad for spinning into fine yains, to replace the importation of foreign yains. Then, bleaching, dyeing and printing are now included among the operations of many of the mills Also to improve the finish of cloth, calendar machines have been brought into use in several factories. The result of these developments is that much of the cioth now woven in India is finer, better and cleaner in appearance than in former years. Indian manufacturers have succeeded so well with some of the accomplishments of this industry that sixty per cent of the weaving in Bombay at present is reported to be in fancy cloths of attractive design and finish mills there are now generally equipped with up-to date iooms, plant and machinery worked by cleetric power which crowns the progress on the mechanical side In the olden days Laneashire was supposed to be eminently suited to cotton spinning and weaving owing to the natural humidity of its cinnate Now the mechanical device known as "the humidifier" has robbed the seat of the world's cotton manufacture of much of this advantage, for wherever the atmosphere happens to be dry in India humidifiers moisten the air inside the cotton mills.

CONSUMPTION OF COTTON.

The activity of the industry is reflected in the figure of cotton consumed The consumption of raw cotton by the cotton milis in India during the year ending 31st August, 1937 amounted to 1,573,000 bales The consumption of Indian cotton in the Indian milis did not show any improvement owing to greater use of imported cotton. This is also due to the fact that the Indian mills are now better equipped to manu facture yarns of finer counts The Indian crop of 1936-37 was estimated at 6,807,000 bales as against 5,679,000 bales during the previous The consumption of cotton in the various provinces of India year

Improve your kitchen garden from hints given in GARDENING BITS. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA, Price 4 as.

Coloured Goods.

	1934-35			1934-35	1935-36	1936;37
	(33	ı 1.000 f	bs).	(ın	1.000 yd	s).
Ahmedabad	52.817	47,480		325,989	298,974	310,900
Bombay Island	40.198	47.967	44.955	195.156	240,967	218,491
Bombay Presidency	105.030	108,408		582,522	605,684	598,208
Madras	11,587	10,232	10.386	26.835	34.137	34.947
	605	412	584	3,132	2,125	2.944
Bengal	2,173	2,320	2,562		9.704	10,000
U. P.	212	201	149	1,339	1,186	860
Ajmer-Merwara					258	1.579
Punjab	8	52	349	40		
Delhi	1.864	1,996	2,551	9,036	9,694	12,680
C. P.	3.137	3.475	3,315	11.134	12,660	11,608
Indian States	22,838	25,752	27,368	102,587	122,368	137,250
				1		
TOTAL	147,466	152,873	154,663	755,802	797,879	810,222

In this connection an enumeration of spindles and looms in the principal spinning and weaving countries will be of interest:—

	Spindles			I		
	1934	1935	1936	1934	1935	1936
	(fig	ures in 1	,000).	(figure	es in 1,0	00).
U. K.	47,183	45,057	42,642	560	517	500
U. S. A.	30,329	29,717	28,599	609	601	575
Germany	9,900	9,900	9,900	225	225	225
India	9,572	9,613	9,686	189	195	199
Japan	8,644	9,531	10,649	86	91	96
China	4,905	5,172	5,172	43	43	43
Czechoslovakia	3,574	3,625	3,611	105	105	105
France	10,157	10,016	9,932	198	196	192
Russia	9,500	9,700	9,700	259	267	267
Italy	5,400	9,531	5,475	148	148	148

YARN OUTPUT.

When the cotton mills sprung into existence in India, their endeavours mostly centred on the spinning operations and the output of the spindles was produced more for export than for internal use. The threads were rough and of counts below 24s But on the tightening of the Far Eastern markets the prospects of Indian yarns in those markets were anything but rosy. Consequently in recent years the tendency of Indian cotton mills in regard to the lower range of goods (from 1s. to 20s counts) has been to spin more of finer yarns. While in pre-war years the percentage of yarns of counts above 40 formed about ½ per cent. of the total yarn spun in Indian mills, it has now come to about 6 per cent of the whole. While in pre-war years yarns of counts 1 to 20 constituted about 75 per cent of the total yarn output, these now stand at 60 per cent. The figures of yarns produced and imported during the last few years follow:—

		Production. (in 1,00)	Imports.
Pre-War Average	_	646.757	41.794
War Average		666,227	34.063
Post-War Average		662,510	44.681
1925-26	-	686.610	51.688
1926-27		807,116	49,425
1927-28	-	808,940	52,945

Manures & their application a useful handbook for all amateur gardeners. Industry Book Dept., Shambazar, Calcutta. Price & as.

Ø,

		T	wist and Y	arn.		
	1	932-33	1933-34	1934-35 in million f	1935-36 58)	1936-87
Bombay Island	-	313	243	265	305	277
Ahmedabad	-	166	169	179	166	163
Bombay Presider	ncy	559	485	523	549	513
Madras		105	98	104	113	130
Bengal		41	40	41	41	38
U. P.	-	93	94	100	108	115
Almer-Merwara		78	81	86	10 4	86
Punjab		53	26	27	71	90
Delhi	*****	268	24 4	25 3	25 2	26 0
C. P.	-	45 4	41 6	45 0	46 4	47 6
Burma		33	3 3	40	37	35
Indian States		131	124	148	155	164
TOTAL	*****	1,016	921	1,001	1,058	1,054

The following table gives the quantity of the various counts of yarns produced in the Indian mills during 1935-36

Janua Programme III myo			-6			
	Nos 1	Nos 11	Nos 21	Nos. 31	Nos 41	
	to 10	to 20	to 30	to 40	& above	Total
			(in mil	lion yds).	
Ahmedabad	18	61.2	40 6	34 1	25 4	163
Bombay Island	37 9	102 0	77 4	37 9	207	277
Bombay Presidency	50 2	193 0	143 3	76 7	488	518
Madras	_ 27	55 2	38 6	27 7	39	130
Bengal	- 41	155	8 5	4 9	23	38
υP.	19 7	59 2	30 9	29	0 04	115
A)mer-Merwara	35	47	04		-	86
Punjab	23	63	0.5	_	******	90
Delhi	- 25	19.8	30	04	03	26
C P. & Berar	11.6	25 9	6 5	24	07	48
Burma .	03	3 2	01			86
Indian States	15 1	97 4	36 9	8 0	57	164
TOTAL	112	480	269	123	62	1,054

The following two tables give the quantity and length of giev and bleached and coloured piecegoods during 3 years ending 1934-35 —

Grey & Bleached.

	1984-35	1935-36		1934-35		1936-37
	(ın	million	fbs)	(in i	million 3	α8).
Ahmedabad	131	115	118	724	658	653
Bombay Island	176	203	198	830	995	938
Bombay Presidency	342	352	354	1.701	1,801	1,749
Madras	93	101	105	33 3	413	41 9
Bengal	30 0	303	32 0	145 2	145 7	153 2
U. P.	501	49 9	58 7	200 3	194 6	227 0
Almer-Merwara	6 6	7 2	47	24 0	27 1	176
Punjab	22	56	64	69	185	21 4
Delhi	174	166	184	64.9	63 3	69 9
CP	21 4	191	174	80 7	70 3	648
Indian States	90 5	96.4	102 2	880 2	4107	4167
TOTAL	571	588	604 5	2641	2773	2762

Manures & their application a useful handbook for all amateur gardeners. Industry Book Dept., Shambazar, Calcutta. Price 6 cs.

The table shows that the production of either class of piecegoods is on the increase and that the total production in twenty years has just doubled. A peculiar feature is that the expansion in the case of coloured goods is more pronounced than that in the case of grey and bleached goods

A detailed statement of the quantity in pounds and their equivalent in yards, and descriptions of woven goods produced in the Indian mills during the last few years follows:-

Grev and Bleached		1931 -82	1932 -83	1933 -34	1984 -35	1985 -36	1936 -37
	Clbs.	21 1	21 8	21 1	23 2	28 7	26 7
Chadars	Yds.	55 7	58 6	56.2	58 9	59 4	65 9
Dhuties	(ibs. { Yds.	188 3 964 5	210 2 1.096 8	188 1 978 5	215·1 1,109·9	234 2 1,240·8	219 8 1,117 7
Drills and Jeans	{lbs. Yds.	26 2 103 2	28 2 112 9	26 5 104 3	29 5 118 6	32 1 128 9	35 8 136 5
Cambrics	(ibs. {Yds.	58 433	9 0 67 5	10·4 77 6	16·2 121 7	16 2 129 7	16 0 123·8
Printers	{ibs. Yds	4 5 22 0	25 137	35 184	4 0 20 9	29 160	29 147
Shirtings & L-Cloth	{ibs Yds	1763 7909	165 2 748 0	162 0 725 8	187 4 863 2	182 1 842 5	194 9 900 7
T-cloth, Domestics & Sheetings	{ lbs. Yds.	42 5 154 4	39 6 143 7	36 7 137 0	41 3 161 9	38 8 152 1	45 2 170 5
Tent Cloth	{ibs {Yds	21 49	29 67	2 2 5 2	25 61	3 0 7 5	4 0 9 7
Khadı, Dungri	{ibs Yds	41 6 119 5	39 5 115 5	30 7 91 3	35 8 106 2	37 8 116 4	39 7 126 4
Other Sorts	{ lbs. Yds	11 6 52 6	12 9 59 7	14 7 70 8	15 5 73·7	16 9 80 1	19 6 95 8
TOTAL	{ lbs. Yds.	520 0 2,311 1		495 8 2.265 0	570 7 2,641 3	587 8 2.773 0	604 5 2.761 8
Coloured.			•				-,, ,, ,
Coloured piecegoods	{lbs Yds.	138 6 678 8		137 6 680 1		152 9 797 9	154·7 810 2
Grey coloured goods other than	fibs.	3 2	3.2	8 4		51	51
piecegoods	Doz.	0 8	0 9	0 8	0 9	13	12
Miscellaneous							
Hosiery,	fbs. Doz.	20 06		2 2 0 7		53 16	6 5
Miscellaneous	tbs.	54	• •			57	21
Cotton goods mixed with silk & wool	fbs.	80		19	38	47	5 6 5 9
GRAND TOTAL	{ibs. Yds. Doz.	672 3 2,990 1 1.5	3,170 0	645·7 2,945 1 1 5	3,397.1	761 4 3,570 9 2 9	782 3 8,572 0 3 3

SAFETY MATCHES & their Manufacture explains every aspect of the industry. INDUSTRY BOOK DEPT., Calcutts. Price Rs. 2/8.

_		 _		
			Production.	Imports.
			(in 1.0	00 fbs).
	1928-29*		648.283	43.766
	1929-30	-	833,542	43,882
	1980-31		867,279	29.140
	1931-32		966.373	31,575
	1932-88		1.016.422	45.103
	1933-34		921,061	32,055
	1934-35	_	1,000,756	84,013
	1935-36	_	1,059,287	44,570
	1936-37		1,054,117	28,520
	2000 01	-	-100 x 100 x 10	-0,0-0

The following figures illustrate the quantities of yarns spun under the several broad grades:—

	Pre-War Average	1931 —32	1932 33	1933 —34	1934 35	1935 36	1936 —37
Nos 1 to 2	0 479	562	599	547	573	594	592
Nos 21 to 3	0 146	294	297	255	282	288	269
Nos 31 to 4	0 19	71	77	76	96	112	128
Above 40	3	34	87	37	44	59	62
Waste	5	5	6	6	6	6	8

It will be evident from the figures that there is significant tendency in India in the direction of spinning finer counts. Formerly the yains Nos 1 to 20 embraced by far the largest part of the yain output but the mills are more and more concentrating their efforts on spinning finer yains from long staple cotton imported from abroad and also from that grown in India itself.

PRODUCTION OF PIECEGOODS.

Productions of cotton piecegoods are classified under two broad groups—Grey and bleached piecegoods and coloured pieces, which are again subdivided into a number of well-known types—The figures of production under each of these head produced in Indian mills including the Indian States for the few years are given below:—

		Grey and Bleached		oured	Total	
		-	figures	in million) .	
	tbs	Yds	fbs.	Yds	lbs.	Yds
Pre-War Average		864		251		1.105
War Average	-	1.219		466		1.444
Post-War Average		1,219	l	466		1,676
	325 3	1.382	125 6	588	450 9	1,970
	839 8	1.414	1167	540	456 0	1,954
	381 7	1.577	1453	681	527 0	2,259
	403 5	1.675	1483	682	551 8	2,357
	330 9	1.410	112 2	484	488 1	1.893
	421 8	1.815	125 9	605	547 7	2.419
	460 8	2.008	117 5	558	577 8	2,561
	520 0	2,311	138 6	679	658 6	2.990
1111111	531 8	2.423	150 7	747	682 5	3,170
	4958	2.265	137 6	680	645 7	2,945
	571	2.641	147	756	718	3,397
	588	2,773	153	798	741	3,571
	605	2,762	155	810		3,572

^{*} The reduced production during 1928-29 was largely due to the strike in the Bombay mills which communed for 6 months during the year.

SAFETY MATCHES & their Manufacture explains every aspect of the industry. INDUSTRY BOOK DEPT., Calcutta. Price Rs. 2/8.

Somaliland, each has been gradually decreasing receipts of Indian yarn, the most pronounced and the one needing urgent attention being the exports to the first-named country. Asiatic Turkey took only 80,000 ibs. of Indian yarn in 1936-37, but such is a decided improvement considering that there was practically no export to that country in the previous year, but here again, the matter requires close attention, for in 1934-35 Turkey took 868,800 ibs, but has restricted her receipts ever since. Asiatic Turkey and Iran are India's near markets where several advantages not to be found elsewhere exist, and for this reason it would appear imperative to find out the cause of the decline in the offtake of these countries and to remedy the situation if possible.

In the export trade of yarn during 1936-37, Bombay's share was 11,195,347 ibs., and Madras which was second, accounted for only 815,726 ibs

IUa

Plece-Goods.

The exports of piecegoods made in India had been falling off considerably, partly due to growing competition in the markets where India formerly sold her goods and partly due to the establishment of textile mills at those places to meet the local demand. During 1936-37 the exports showed a welcome revival. The following table shows the exports under the head of grey, white and coloured:—

			, ,, ,,,,,,	C cure	COYOR	160	•		
	1928	1929	1930	1931	1932	1933	1934	1935	1936
	-29	-80	-31	-32	-33	-34	-35	-36	-37
C				(m m	ıllıon	yds.).			-01
Grey	164	150	98	86	47	4 2	64	89	23 2
White	14	12	04	03	0.4	03			
Coloured	131 5						0 5	13	46
***************************************	TOTO	TT (%	875	958	61 4	520	50 8	61 1	738
Total	740.0	120 (4 4 4 7					
Value of exports	149 2	T99 4	97.7	104 7	66 4	56 5	577	71 2	101 7
(in lakh of Rs.	5,37	4,67	3,32	3.24	2.09	7.66	1 77	9 49	0 50

The best customer of India's grey goods in 1936-37 was Portuguese East Africa, which displayed Mauritius and Dependencies from that position There was a remarkable improvement in the case of the Straits Settlemente, the share of which increased from 224,039 yards in 1934-35 to 644,023 yards in 1935-36 and to 1,108,861 yards in the year under review Tanganyika Territory was another country similarly to improve her receipts As in the case of yarn, the share of Aden and Dependencies applicably fell away from the previous year's level and there was a slight recession in regard to the offtake of Arabia also.

In regard to white piecegoods all countries, including Aden and Dependencies, increased their takings, but the most noteworthy improvement was evidenced in the case of the Straits Settlements.

Coloured Goods.

Of the several countries taking India's coloured, printed, or dyed piecegoods, the receipts of Iraq, Aden and Dependencies, Arabia, Iran, Ceylon, Straits Settlements, Anglo-Egyptian Sudan, Kenya Colony and Zanzibar and Pemba, Portuguese East Africa, and Tanganyika Territory showed considerable improvement over those of the previous two years. Here again, the improvement in the case of the Straits Settlements was noteworthy. Bahrein Islands took more in 1936-37 than in this previous year, but the 1934-35 figures still continued to be above the 1936-37 level. It was only the share of Mauritius and Dependencies that was below the 1935-36 level, but the 1936-37 figures in this case are much above the 1934-35 level.

For experimented formulas for damp proofing matches consult Safety Matches and Their Manufacture. Industry Book Dept., price & 2/8.

EXPORTS OF INDIAN COTTON GOODS.

Cotton twists and yarns and piecegoods as well were formerly exported in big quantities to Far Eastern markets but as remarked already the exports are recording gradual decreases. The figures of exports during the last few years follow—

Twist and Yarn.

Quantity (in million fbs.) 22 15 16 12 8 9 7 12-1 Value (in lakhs of Rs.) 1,28 79 82 68 47 59

The detailed figures of exports of cotton twists and yarns by counts follow .—

	1932-23	1933-34	1984-35 a 1,000 lbs	1935-36	1986-37
Nos 1 to 20 Nos 21 to 40	14,853 456	18,925 2,036	10,855 1,648	9,245 214	12,352 546
Above No. 40 Grey two-folds Unspecified	131 158	3 90 834	9 138 139	97 112	6 85 148
TOTAL	15,108	16,388	12,789	9,558	12,137

China was the principal purchaser of Indian twists and yerns during the pre-war days but her offtakes have declined considerably. A list of chief purchasers of Indian yerns follows:—

	1932-83	1983-34	1934-35	1935-35	1986-37
-		(i:	n 1,000 fb	B.)	
China	8	_	****		208
Egypt	529	262	154	435	645
S. Settlement	469	659	699	1.274	1,399
Persia	3,654	4,349	1,538		
Siam	756	829	657	531	890
U. K	198	440	235	182	150
Arabia	246	171	117	139	169
Other Countries	9,248	9,868	9,378	7,099	9,178
TOTAL	7 F 4 6 0		-		
TOTAL	15,108	16,388	12,789	9,668	12,137

Although production of cotton twist and yarn decreased from 1,059 million ibs. to 1,054 million ibs. the exports increased during 1936-37 Grey yarns constituted the bulk of the yarn exports, such, however, were the lowest quantity sent during the last three years, both in regard to singles and twofolds Bleached yarn exports in 1936-37 were slightly more than in the previous year, but were not the highest during the last three years. Coloured yarns as well as yarns of unspecified descriptions showed some improvement, and this improvement, it should be added, has been gradual.

The best customer for India's yarn during the year under review was Syria, and this country increased her receipts from 2,445,942 ibs. in 1935-36, to 3,560,200 ibs in 1936-37. The latest year's figure compares with 3,455,201 ibs in 1934-35 and shows how much leeway was made up in the year 1935-37. Next in important came the Stratts Settlements, which took 1,396,751 ibs. in 1936-37, as against 1,274,830 ibs in the previous year, and 698,533 ibs in 1934-35. Other countries which showed gradual improvements include, in the order of importance, based on the quantity of offtake, Iraq, Egypt, and Arabia Aden and Dependencies used to be one of the best customers, but in 1936-37 the share of these fell by about 70,000 ibs. Iran, Siam, and French

For experimented formulas for damp proofing matches consult Safety Matches and Their Manufacture. Industry Book Dept., price Rs. 2/8. In this connection a comparison between Indian imports and exports of cotton yarns and manufactures, makes interesting reading.

			Imports.	Exports.
1919-20			59.08	27,41
	~	_	102,12	18,27
1920-21				
1921-22	-		56,94	15,65
1922-23			70.13	13,06
1923-24			67,48	10,95
1924-25			82,33	11.27
		****	65,67	9.65
1925-26				
1926-27	***		65,05	10,75
1927-28		-	65,16	8,67
1928-29			63,24	7,80
1929-30			58,59	7,19
1930-81	-	~ ~	25.09	5,22
	****			J,DL
1931-32	-	-	18,78	4,82
1932-33			26.31	3,29
1933-34			17.74	2,73
1934-35		_	21.76	2,40
		• .		
1935-36	6Ples		21,15	2,98
1936-37	***	***	18,25	3,78

The share of countries shipping piecegoods to India is evident from the accompanying table —

оно восощра	4LJ 4	TE CONT						
		1913	1931	1932	1933	1934	1935	1936
		-14	-32	-33	-34	-35	-86	-37
U, K.		3068	376	516	415	552	440	334
Japan		9	340	579	341	374	496	417
Netherlands		25	7	5	2	2	17	19
Italy		23	11	18	_	20	07	0 8
U. S. A.		9	3	1	_	1	1	02
Switzerland		6	8	10	1	8	59	76

It will be seen that while the share of U. K in 1913-14 was 97 per cent., this has come down to 43 7 in 1936-37. The share of Japan has increased during the period from nil to 54-6

CONSUMPTION IN INDIA.

The Indian mills produced during 1936-37 roughly 3,572 million yards of cloth, and imports amounted to some 764 million yards, the corresponding figures for the previous year being 3,571 million and 947 million yards respectively. Exports of Indian-made cloth and imported cloth amounted to 1017 million yds and 10 5 million yds against 71 2 million yds and 9 9 million yds respectively, in the preceding year. Accordingly the quantity of cotton piecegoods remaining in India was 4.224 million yds, which compare with 4.439 million yards for the year 1936-36 The quantities of mill-made cloth, whether Indian or imported, available for consumption in the country follow.—

		Mill.		•	Re-		
	Pr	oduction.	Imports	Exports.	exports. (Consumptio	n.
			(iı	million yo	ks.).	•	
1925-26	-	1,954	1.564	165	35	3.218	
1926-27	****	2,259	1,788	198	29	3.820	~
1927-28		2,357	1.973	169	34	4,128	
1928-29	•	1.893	1,937	149	24	3,657	
1929-30	_	2,419	1.919	133	22	4.183	
1930-31	******	2,561	890	98	17	3,336	
1931-32		2,990	776	105		3,645	
1932-38		3,169	1,225	66	157 216	4,806	

Pyrotechnic matches and Their Preparation are dealt in Safety Matches and Their Manufacture. Industry Book Dept., Calcutta. Price Rs. 2/8.

Indications Analysed.

From the folegoing account it is particularly evident that the demand from Aden and Dependencies for yarn and grey goods has fallen, while that for coloured, printed, or dyed, and bleached goods has increased. The demand for the latter has fallen from one quarter, namely, Mauritius and Dependencies. Probably these variations indicate the trend of economic progress in those countries. It may be that in Aden and Dependencies there might be indigenous attempts to produce yarn and coarse cloth, or that other countries stepped in, displacing India. The latter of these observations should, doubtless, account for the decline in the receipts of Mauritius and Dependencies. Another point which is particularly significant is the growing importance of the Straits Settlements where the reception for India's yarn and percegoods seems to be very favourable. Proper attention would seem to be warranted further to explore the possibilities of this promising field.

IMPORTS OF YARNS & PIECEGOODS.

Huge quantities of yains and piecegoods are imported annually chiefly from the United Kingdom and Japan. The increased production of yarns and piecegoods backed up by the imposition of high tariffs on imported stuff checked imports to some extent but with improvement of business conditions the imports have moved up.

The figures of imports for cotton twists and yarns have already appeared on page 211 Those for piecegoods are given below—

			Giey.	White	Coloui ed.	Total,
				(in mill	ion yds.).	
1913-14	-	•	1,534	793	832	3,197
1914-15			1,320	604	495	2,446
1921-22			636	306	138	1,090
1922-23			981	403	244	1,593
1923-24			704	415	348	1,486
1924-25			846	549	407	1,823
1925-26			709	455	306	1,564
1925-27			748	571	477	1.788
1927-28			876	556	505	1,973
1928-29			839	554	507	1,937
1929-30			926	474	483	1,919
1930-31			355	272	245	890
1931-32			249	280	223	776
1932-33		_	356	413	425	1,225
1933-34			230	262	269	796
1934-35			298	285	351	944
1935-35			332	263	352	947
1935-37			252	220	288	764
PR1 1					44	MATTER

The value of the different classes of imported cotton manufactures during the last few years is set forth below —

			1929	1931	1932	1933	7394	T290	7000
			-30	-32	-33	-34	-35	-35	-37
Plecegoods				(1)	a lakh	s of m	upees)		
Grey			20.93	3.92	5.07	3,06	4,08	4,34	3,38
White	_		13,27	5,33	7,33	4,73	5,47	4,98	4,49
Coloured	1		15,15	5.05	8,34	5,25	7,43	5,46	5,50
Twist & yarn			6,00	2,99	3,79	2,58	8,10	3,17	2,55
Hosicry		****	1,44	48	67	77	58	50	33 9
Handkerchief	****		17	2	5	4	4	5	57
Thread			81	54	55	51	71	65	91
								07.15	17.49
TOTAL			58,59	18,78	26,31	17,29	21,76	21,10	11,20

Pyrotechnic matches and Their Proparation are dealt in Safety Matches and Their Manufacture. Industry Book Dept., Calcutta. Price Rs. 2/8.

specially competing with the hand-woven cloth; and a good proportion of the proceeds of such an import duty to be devoted to the progress of the hand-loom, (11) To distribute the internal market for Indian cloth as between the mills and the hand-looms and restrict the production of mill-cloth to counts above a certain limit, (iii) To levy a consumption tax npon all mill yarn, consumed by weaving mills, and devote the proceeds of such a levy for the development of the hand-loom industry, (IV) To increase the present Government of India subvention for the hand-loom weaving industry to an amount sufficient for its proper development; (v) To grant concession rates on the railways for the movement of yain and cloth of the hand-loom industry, (vi) To adopt the Madias scheme of charging a licence fee upon all shops dealing in millcloth and devote the proceeds therefrom for the improvement of the hand-loom weaving industry, (vii) To develop the technique of waiping, sizing, weaving and packing, etc., and introduce new patterns, standardisation, national marks, and to do everything else, directed towards the improvement of quality and increase of quality of handwoven goods, (viii) To organise co-operative production conceins fitted with mechanical power and implements for the better and cheaper pioduction of hand-woven cloth, (ix) To organise and develop co-operative marketing and to use hand-woven cloth only for all Governmental DUI DOSES

PRESENT SITUATION.

There was a net decrease of 5 mills in Bombay, 3 mills in Ahmedabad and 16 mils in the Bombay Presidency exclusive of Ahmedabad and Bombay City and Island during the year ended August 31, 1987. The number of equipped mills in Bengal is 26 as against 24 last year, the Shri Durga Cotton Spg. and Wyg Mills and the Chittaianjan Cotton Mills having commenced work. There was no change in the number of mills in Central Provinces, Berar, Rajputana and the United Provinces, but the number of equipped mills in the Punjab increased by 1, the Sutley Cotton Mills in Okhara having commenced operation in March 1937. In Madras Presidency the number of mills increased by two, the Trumurti Mills and the Salem Rajendra Mills having commenced working. Out of the 370 equipped mills in the country, 35 were partly or completely idle. Of these 35 mills, 5 were located in Bombay City and Island and 10 in Ahmedabad.

During the year ended 31st August, 1937 the total number of spindles in the equipped mills of the country now stands at 9,731,000, a decrease of 126,000 during the year. The total number of looms is 197,810, a decrease of 2,252 during the year. In Bombay City and Island, the number of spindles fell from 29 85 lakhs to 28 90 lakhs and this number of looms from 68,000 to 67,000. In Ahmedabad, the number of spindles decreased from 2,042,000 to 1,976,400 and the number of looms from 51,000 to 49,000. In the Bombay Presidency, exclusive of Ahmedabad and Bombay City, the number of spindles and looms decrease by 6,300 and 400 respectively. In the United Provinces, the number of spindles and looms were respectively 741,000 and 11,000, the number of spindles increased by 6,000 and the number of looms by 500. The number of elected spindles and looms in Bengal shows an increase of 18,600 and 700 respectively as compared with last year. In the Madras Presidency, there was an increase of 60,000 spindles and 200 looms. In the Central Provinces, there was no change in the number of looms, but an increase of 2,000 in the number of spindles, the figures at the end of the year being, spindles 323,000 and looms 5,739. In Central India which inclindes mills in Indore and Gwalior, the number of spindles increased by 2,000 to 370,000 and the number of looms increased

HAND SPINNING & WEAVING: Contains Detailed Methods. As. 4. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA.

		Mıll.			Re.	
•	Pr	oduction.	Imports.	Exports	exports. C	onsumption.
	(in million yds).					
1933-34		2,945	796	56 4	24 8	3.560
1934-35	-	3,397	944	57 7	106	4.273
1935-86		3,571	947	71 2	99	4.437
1936-37		3,572	.764	101.7	10 5	4,224

Per capita consumption of cloth in 1936-37 was 12 1 yds as compared with 16 67 yds in the previous year and 15 60 yds. in 1934-35

HAND-LOOM INDUSTRY.

A short account of hand woven cloth though not strictly belonging to the subject may not be out of place on account of the magnitude it has now assumed.

In importance cotton weaving is second to agriculture alone. Though authoritative statistics are not available, the number of handlooms appears to be not less than 2,500,000 and the number of persons wholly or partly dependent on the industry must be in the neighbourhood of ten millions, whereas the cotton weaving mills in India employ 380,000 men only. This industry is responsible for about 46 per cent of the total cloth produced in India and about 37 per cent of the total annual consumption of clothes

In coarser counts handloom production is not uneconomical. In medium and finer counts it is doubtful if the handloom industry can survive. Therefore, the Tariff Board in their Report on Textile Industry recommended reduction of the specific duty on yarn to one anna a pound and its restriction to counts 50s, and below.

Artificial silk yarn is also used by handloom weavers in South India, in the Punjab and in Burma. There is great divergence of opinion whether the use of artificial silk should be encouraged or not, because, on the hand, it competes with genuine Indian silk, on the other, it enables the hand weaver at a low cost to improve the appearance of his manufacture.

The chief drawbacks from which the handloom industry suffers are the lack of education on artisans' part, their inherent conservativeness, want of capital, and lack of marketing organisation. To remedy these defects technical education should be rendered available to the artisans and they should be advised and encouraged to adopt bette tools and new ideas in production. Herein also exists the opportunity for the co-operative credit banks of proving their utility by providing credit facilities to the weavers. Co-operative sale and purchase societies and a Central Sales Union may also provide marketing facilities state and is also needed.

In 1936-37 hand-looms in the different parts of India produced 1,490 million yds of cloth as against 3,572 million yds by the cotton mills, and 7,64 million yds of imported manufactures. Handloom productions during 1935-36, 1934-35, 1933-34, 1932-33 and 1931-32 were 1,660 million yds, 1,460 million yds, 14,36 million yds, 1700 million yds and 1500 million yds, respectively. The production of khaddar, in the Indian mills during 3 years ending 1936-37 was 1062, 1164 and 1264 million yds, respectively. The production figures of genuine handmade khaddar are not available but the approximate figure for khaddar may be estimated at 10 million yards per annum

Recently an important conference took place in Calcutta under the presidentship of Mr. S Satyamurthi, M.L.A. to promote the interests of handloom weavers Among the resolutions passed in the Conference are—(1) Adequate import duties on foreign mill cloth of lower and higher counts to be levied; especially on such cloths as are found to be

yards during the corresponding period of 1937-38. Ceylon closely followed Burma in her takings of this variety, which formed the bulk of her consumption of Indian piecegoods.

Overseas Markets.

With the exception of Siam, Anglo-Egyptian Sudan and some of the East African ports, all the overseas markets registered an increase in their takings of Indian piecegoods varying from 50 per cent to 400 per cent Ceylon, which is the principal market for Indian textiles, consumed 146 million yards of piecegoods during the half-year ended 30th September, as against 10 7 million yards during the corresponding period a year ago Her takings during September were, however, less by 500,000 yards as compared with those during the preceding month. This may be probably due to the relaxation of quota restrictions which proved beneficial to Japanese piecegoods.

The Straits Settlements market has been assuming increasing importance to India. During the fiscal year ended 31st March, shipments of cotton fabrics from India had advanced from 7,700,000 yards to 12.8 million yards, while the following six months saw the aggregate exports

of 11 7 million yaids

Considerable advance in the consumption of Indian piecegoods was registered by Egypt. That country was responsible for taking three and half times the goods taken during the first half of 1936-37. During the half-year ended September, 1935 Egypt had taken only 220,000 yards, as against 16 million yards during the corresponding half of the current year.

Nigeria attracted great importance as a market capable of being developed During the half-year ended 30th September, she absorbed 7,100,000 yards of cotton fabrics from India as against 7,200,000 and 3,800,000 yards of her total takings during the fiscal years 1935-36 and

1936-37, respectively

Africa was responsible for importing a little over 9,000,000 yards, being 4,000,000 yards more than her takings from India during the corresponding half of the previous fiscal year. Signs of revival of the piecegoods trade with Iran were also visible. There were also increases in exports of cotton fabrics from India to Iraq, Arabia, Bahrem Islands and the Federated Malay States, while shipments to sundry markets shot up from 980,000 yards to 4,600,000 yards.

Yarn Exports.

The total shipments of cotton yarn from British India rose from 5,000,000 fbs to 11,600,000 fbs Belgium, which had not figured as a buyer of Indian yarn till last year, was the second largest customer having bought 5,140,000 fbs of twist and yarn as against 560,000 fbs during the corresponding half of 1986-37.

Expansion of Indian exports during the past six months is attributed to the absence of Japanese competition in the overseas markets due probably to that country's occupation in Far Eastern affairs Most of the business now done abroad has, it is stated, come without any organ-

ised efforts on the part of the Indian textile industry.

The problem now before the millowners is to consolidate the position attained by them. It is suggested that they need an organisation on the lines of the Japanese Cotton Exporters' Association to study the overseas markets It is felt that the time has come for organised effort instead of leaving matters to the discretion of individual millowners.

by 200 to 10,000. In the Punjab, the number of spindles increased by 6,000 to a total of 94,000. In Hyderabad (Nizam's Territory) the number of spindles increased by 400 to a total of 125,120 but there was no change in the number of looms. In the Mysore State, there was a decrease of 19,000 in the number of spindles but the number of looms increased by 250. The change in the number of spindles and looms

in other centres of the Industry was insignificant.

In the year ending 31st August 1937, the Industry consumed 1,573,000 candies of 784 fbs of cotton which is approximately the same as the consumption last year. The average number of spindles working daily during the year was 8,441,000 out of a total of 9,731,000 erected Last year, the corresponding figures were 8,504,000 working out of a total of 9,857,000 erected. Of the 200,000 looms erected, an average of 177,000 were working daily during the year. This compares with the figure of 178,000 working daily in the previous year out of a total of 200,000. In Bombay City and Island, only 2,322,000 spindles and 59,000 looms out of 2,890,000 spindles and 67,000 looms respectively were working regularly. The above-quoted figures of spindle and loom activity do not include "night shift working." The figure of cotton consumed, bowever, includes night and day consumption

The number of operatives employed daily on day shift work was approximately 417,000 as against 418,000 in the previous year Particulars of the numbers regularly employed on night shift work are not

available

The year 1936-37 has seen a remarked revival of the export trade. After a period of over 20 years there are signs of India again attaining the position she occupied during the War in the matter of her exports

of cotton fabrics

The average annual exports of piecegoods from India during the War were 1564 million yaids, which was nearly a record figure for the Indian textile industry. During 1929-30, exports came down to 1334 million yards followed by a further drop to 977 million yards during the next fiscal year. 1931-32 saw exports at 104 million yards but during the next three yards India's exports of cotton piecegoods were 665 million, 565 million, and 577 million yards respectively. In view of this, it is considered that the overseas trade of India regarding ber piecegoods is very satisfactory.

Export Trade during Six Months ending September, 1937.

Figures of piecegoods exports show a marked increase during the half-year ended 30th September, 1937. The quantity of Indian piecegoods absorbed during this period by foreign countries exclusive of Burma was 79,921,453 yards which is more than double the exports during the corresponding period a year ago and about 8,000,000 yards more than the total exports during 1935.

Exports of grey piecegoods from India amounted to 22 2 million yards as against 4,100,000 and 9,000,000 yards during the corresponding half-year of 1935-36 and 1938-37, respectively. Next to Burma, Egypt

was the second largest market for this variety

Overseas demand for bleached whites was more than four times the exports during the first half of the preceding year, the actual figures being 6,500,000 and 1,600,000 yards respectively. During the first half of 1935-36, India had exported only 620,000 yards of bleached whites The highest figure reached in exports of this variety was only last year, 1936-37, being 4,600,000 yards as compared with 1,500,000 yards being the War average and 270,000 yards, the lowest during 1931-32

Demand for coloured, printed or dyed goods from abroad expanded from 28 9 million yards during the first half of 1936-37 to 51 2 million

Catechu Making is quite paying. Read MANUFACTURE OF CATECHU Price Re. 1/8. INDUSTRY BOOK DEPT., SHAMBAZAR, CALGUTTA.

of export Bengal is celebiated for its jute textile industry concentrated in the assembly of 93 large mills on the banks of the Hooghly. The extensive and valuable industry with an investment of 19 57 crores of rupees and £ 25 million sterling exclusive of the reserve funds which have accumulated to huge figures has been mainly built up by British commercial enterprise, though of late Indian industrialists have come forward to stake a share. Of 99 jute mills in India only a few are entirely owned and under the management of Indian companies, most important of which are the Birla, Hukumchand, Adamjee, Gagalbhai, Hanuman, Premchand and Juggilal Kamlapat. The rest are still managed mostly by famous Scottish concerns associated with the industry from the early days there being only 3 mills under American management

The jute textile industry employs 278,000 persons. The industry is practically confined to a single locality. Excluding four mills in the Madras Presidency, where a fibre differing from true jute is grown, and two in Bihar, and one in the United Provinces the jute mills lie in a small strip of country above and below Calcutta. It is usually on a much bigger scale than the cotton mill, the number of operatives employed in a single mill being three times as great as in the latter cases. The number of spindles in operation during 1933-34 was 1,194,000.

GROWTH OF THE JUTE MILL INDUSTRY.

Up to the middle of the last century the Bengal hand-loom jute industry possessed such vitality that the export of jute fabrics from Calcutta exceeded that of raw jute in quantity. Jute was then woven also on the power-looms of Dundee which improved the raw material from Calcutta But in 1855 the first jute mill was started in India at Rishra and soon after jute mills sprang up rapidly in and around Calcutta. The progress of the jute mill industry has been almost uninterrupted owing to which the hand-weaving of jute fabrics has become extinct but the hand-spinning of jute ropes is still carried on as a cottage industry in the jute-growing districts. The development of the jute-mill industry in India during the last 50 years is evident from the following figures—

1879-80	No. of Mills. 22	No. of Looms	No. of Spindles.	Employed.	Mill Consump- tion in bales.
1889-90		•	71	27	
1899-1900	26	8	157	60	
1909-10	34	14	295	102	_
1919-20	60	31	646	204	
1926-27	76	41	856	280	5,227
1000 00	98	51	1.083	300	
1927-28	93	7 52	1,106	336	5,139
1928-29	95	- 52	1,108		5.794
1929-30	98	54		344	6,047
1930-31	100		1,140	343	6,424
1981-32		62	1,225	308	4,564
1932-33	103	61	1,221	277	4.269
1933-34	99	61	1,202	263	5,000
T299-94	99	59 5	1.194	264	9,000

The above figures show that the development of the jute mill industry has been rapid since the beginning of the present century. This can be explained on the basis of the growing international trade at this period. The primary industries such as wheat, grains, sugar, cotton, oil seeds, etc., all found themselves in a thriving condition and along with this there was a considerable expansion of the international trade in manufactured goods. This stimulated keen demand for jute

INVENTION OF TO-DAY MAKES YOUR INFORMATION UP-TO-DATE. Price As. 4. INDUSTRY BOOK DEPT., SHAMBAZAR, CALGUTTA.

JUTE MILL INDUSTRY.

THE development of the jute industry in India dates back . to the latter part of the eighteenth century. In India it has been in long use as its references in early literature would amply prove, but then the demand for the article did not justify its wide cultivation With the intercourse of the East and the West and the development of international trade, there sprang up a natural demand for cheap wrapping or containing material to transport goods from one place to another and to ship them abroad. Even then jute did not come to public prominence and its many-sided usefulness did not attract the notice of the pioneers of the jute industry. Some authorities went so far as to discourage the cultivation of jute until experiments could verify its applicability towards the satisfaction of human wants. But the scarcity of Russian hemp during the Cilmean. War and the uigent necessity of cheap containing bags to carry food grains brought jute Into prominence and since then the potentialities of jute have been appreciated by peoples outside India

BENGAL'S JUTE MONOPOLY.

The peculiar geographical and climatic position of Eastern Bengal and Assam have enabled them to command a virtual monopoly in jute production No country, it is believed, can monopolise an article in a sense Bengal and Assam do in respect of jute. Ardent endeavours have been made in foreign lands in various parts of the tropics, notably In the Nile Valley, Nigeria, Sierra Leone and in many parts of Africa, in Java and French Indo-China, but Bengal and Assam have been the only countries in which the cultivation of jute has been a commercial success A real danger threatens jute goods, arising from the use of such synthetic materials as paper, mechanical contrivances like grain elevators and the protective fiscal policy deliberately adopted by several countries to encourage local manufacture of substitutes of late there has been a progressive elimination of jute sacks as containers for grains in transit owing to increased adoption of bulk handl-The remedy hes in increasing the efficiency of jute mills in India and in initiating and vigorously pursuing a policy of research with the object of discovering fresh markets and new uses of jute. It is of the greatest importance that the Indian jute mills should be in a position to reduce their cost of manufacture and manufacture a wider range of articles such as curtains, rugs, shirtings, etc It is a welcome sign that the Indian Central Jute Committee is carrying on experiments for improving the conditions in the jute trade. It is understood Central Jute Committee has under contemplation the establishment of an experimental spinning laboratory as quickly as it can in which it will carry out research work to try and establish the connection between the measurable properties of jute fibre and quality as judged by the class of work for which the fibre can be used

IMPORTANCE OF THE JUTE INDUSTRY.

Jute and jute manufactures figure pre-eminently in the foreign trade of India, which annually amounts to several crores of rupees Jute, both raw and manufactured, forms one of the chief commodities

INVENTION OF TO-DAY MAKES YOUR INFORMATION UP-TO-DATE. Price As. 4. INDUSTRY BOOK DEPT., SHAMBAZAR, GALGUTTA.

No arrangement for the restriction of production being reached on a uniform basis with outside Mills, the previous agreement automatically came to a termination. The Mills in the membership of the Association entered into a new agreement to work, from the 1st April, 1936, up to the maximum weekly hours permitted under the existing Factories Act for single shift, namely 54 hours per week, with all existing machinery in operation. The requisite 6 months' notice was given to the Adamjee Jute Mills Ld., the Agarpara Co. Ld., the Gagalbhar Jute Mills Ld., the Ludlow Jute Co Ld., and to the Shree Hanuman Jute Mills Ld., the Ludlow Jute Co Ld., and to the Shree Hanuman Jute Mills, of the intention of the mills in the membership of the Association to release from seal and to put into operation, as on and from Monday, the 17th day of February, 1936, the remaining 5% of the total complement of looms of each mill or mill Company in the membership of the Association which at present has looms under seal.

The Indian Jute Mills Association suspended in toto the agreement regarding working hours, mill extensions, etc. from March 1, 1937

The position of this industry is also evident from its consumption of raw jute and outturn of manufactured goods in recent years. The following table compares the production, mill consumption and export of law jute.—

	1931-32	1932-33 19	33-34 1	934-35 19	35-36 193	36-37
		(m lakh	s of bale	s of 400 i	bs each)	
Production	55	71	80	85	72	96
Export (July-June)	31	35	43	44	41	49
Mill consumption	43	44	43	46	50	61

Concurrently with the increased demand for raw jute in foreign countries Indian consumption of raw jute also showed an advance in 1936-37 when the jestrictions on mill production were removed by the

Indian Jute Mill Association.

It may be observed that during all these years the Indian consumption exceeded the exports, although the excess was very much reduced in 1933-34 and in 1934-35 The Indian consumption for 1936-37 was 24 per cent more than exports during the same season

PRODUCTION FIGURES.

The chief products of the jute mills are Twist and yain, Gunny cloth, Hessian cloth, Gunny bags, Hessian bags

Besides these jute mills produce a coarse kind of jute textile called

jute canvas, rope, twines, etc., for cordage are also sometimes manufactured by these mills

In 1936-37 the jute mills in India produced 1,242,910 tons of jute manufactures as against 1,009,471 tons in 1935-36, 949,820 tons in 1934-35 and 906,043 tons in 1933-34. The total production of the Indian jute mills for the first ten months of 1937 from 1st January to 31st October was 1,585,727,362 yards of hessian cloth and bags and 1,197,654,367 yards of sacking cloth and bags, compared with only 998,389,265 yards and 942,308,391 yards for the same period of 1934 This shows an increase of production of 587,388,107 yards of hessian and 255,345,976 yards of sacking in 1937 over 1934 for the ten months

EXPORT FIGURES.

The figures for export and the values realised therefrom of the chief jute manufactures during the last few years will be interesting.—

1	Qua	nuity of	Exports			
Jute Bags.	1931 -32	1932 -33	1933 -34	1934 -35	1935 -36	1936 -37
Hessians Sackings	8,39 30,46	(in 8,89 32,62	9,33 30,83	of bags). 10,02 32,28	11,22 34,67	14.37 92,37

TRADE TERMS & ABBREVIATIONS: Unique collection alphabetically arranged. Price As. 4. Industry Book Dept., Shambazar, Calcutta.

Y. B. 15

bags and cloth. To cope with this demand, the capacity of the existing milis was not only strengthened by increasing the number of spindles and looms but also new milis were started. There was an industrial boom during the war when a strong demand for sand bags suddenly sprang up and the jute milis enjoyed a very prosporous time and further gained in number. But with the passing of the boom period and setting in of the economic depression the jute milis found them selves in a difficult position. Their production was far in advance of the world's demand with the consequence that the stocks accumulated in the factory warehouses and the prices began to go down. Artificial measures to maintain the price were sought to be put into practice but falied.

Agreement was reached between the members of the Indian Jute Milis Association and the non-Association Milis regarding the restriction of mili production The basis of the agreement was. (1) The four non-Association milis, namely, the Agarpara, the Adamjee, Ludlow and the Gagaibhai, are to work for 54 hours per week and with the full complement of looms; (2) The Association milis with the exceptions of Hanuman, Premchand, Craig, Waverley, Megna and Nuddea are to work for 10 hours per week, with 15 per cent of their looms sealed up and the six mentioned are to work 54 hours, (3) That the mills will not instal any extra productive machinery or relative buildings during the currency of the agreement. During the period of this agreement, however, further milis were built and productive capa city was unnecessarily increased, and still further extension of produc tive power continues. A number of jute milis outside the Association group, in Bengal and neighbouring provinces who were not bound down by the restriction agreement violated the basic principles underlying the agreement and piccipitated a grave cilsis in the market. It was for this reason that the Indian Juto Mills Association approached the Government of Bengal to assist the industry in meeting the danger that was imminent through over-production. The Association urged upon the Government, the need for some sort of legislative sanction behind the restriction scheme, so that it could be uniformly enforced through-The Association moved the Government for (1) Statutory out India restriction of working hours, with a view to equating production at least to the highest recorded demand, (2) Statutory prohibition of further extension of productive machinery. The Government in their reply pointed out that taking into consideration the highest demand ever reached so far, it could be satisfied by one-third of the existing mills and advised the mills to put their house in order Furthermore there were a number of mills which were in a stronger financial position at the present time Hence before endeavouring to enforce through legislation a universal scheme of restriction of production, the Government of India would seem to require definite assurances upon three important aspects of the problem. In the flist place, assurance seemed to be needed that the restriction scheme would be acceptable to a majority rity of mills In the second place, that, side by side with the adoption of a scheme of restriction, the jute mills of India would be willing to put into progressive effect a scheme of rationalisation. And in the third place—and this naturally seemed to be the most important consideration weighing with Government—that the adoption of a scheme of restriction would not militate against the interests of the cultivators On a satisfactory plan being put forward, further discussions on the subject took place with the members of the Indian Jute Mill Association with the Government of India in Delhi and in Calcutta, but these proved abortive in as much as the Government did not see their way to adopt any scheme of restriction.

TRADE TERMS & ABBREVIATIONS: Unique collection alphabetically arranged. Price As. 4. Industry Book Dept., Shambazar, Calcutta.

The best customer for India's gunny bags, both sacking and hessian, was Australia, which took in all 75,570,564 bags, the largest number taken in the last three years. A close second was the United Kingdom, which accounted for 70,166,939 bags, which also was the largest number received in the last three years by that country. Other important customers in the order of their share of the exports were Japan, Union of South Africa, Egypt, Java, French Indo-China, Siam, West Africa, and Hawaii. The share of the USA was only 16,374,000 bags. The pride of place for receipts of sacking bags only also goes to Australia, and for the first time the second place was taken up by Japan. As regards hessian bags, the United Kingdom led with 48,18,756 bags and the second best customer was Hawaii, who took 20,342,900 bags

Gunny Cloth.

The total exports of gunny cloth during the year, 1st April, 1936 to 31st March, 1937, amounted to 1,709,699,462 yards valued at Rs 15,47,17,289, which was also the largest quantity sent for the period during the last three years. It was the U.S.A which took the largest quantity of 1,040,042,474 yards while the Argentine Republic's share which was second, was 273,723,782 yards; that of the U.K. was 122,997,721 yards Unlike in gunnies, the demand for hessian and jute cloth is more, and the largest consumer of India's hessian cloth during 1936-37 was, as in the case of the total cloth, the U.S.A., which accounted for 1,038,780,564 yards. The Argentine Republic took 267,269,390 yards, while the United Kingdom received 123,708,500 yards. Of the different countries, only Peru took during 1936-37 the lowest quantity for the twelve-month period for the last three years. In fact that country's receipts showed a gradual decrease from 3,926,000 yards in 1934-35 to 3,899,500 yards in 1935-36, and 3,618,000 yards in the year under leview. Noiway's share was less than in 1935-36, but much more than in 1934-35. In the case of Ceylon, though the year's takings do not constitute the highest quantity for the last three years, they represent a distinct improvement over the previous year, when there was a considerable falling away in her receipts from the 1934-35 figure

Other Manufactures.

Rope and twine, and other jute manufactures exported during 1986-37 amounted to 175,351 cwts, and were valued at Rs 27,28,234. The total of jute manufactures came to 971,635 tons, valued at Rs. 27,94,37,765, as against 752,017 and 684,718 tons, valued at Rs 28,48,94,513 and Rs 21,46,83,177, during the years 1935-36 and 1934-35, respectively. The total value of jute exports, raw as also manufactured, was Rs 42,71,47,444, which compares with Rs 37,19,70,863 in 1935-36 and Rs 32,33,94,093 in 1934-35. It will be seen, therefore, that the jute trade during 1936-37 was the best that has been recorded for a number of years.

Particulars.	(Twist & Y	atity farn in fbs, in tons). 1936-37	(in Ru) 1935-36	A-1812 16
Twist and Yarn Sacking Gunnies Hessian Gunnies Sacking Cloth Hessian Cloth	50,34,046 3,71,566 54,160 18,081 2,99.890	1,13,45,528 4,51,056 64,778 19,037 4,22,932	5,09,774 8,98,57,695 2,02,88,646 49,56,997 11,74,16,038	10,59,926 9,78,24,051 2,31,08,265 46,85,450 15,00,31,889
Other manufactures Total Jute manufactures Raw Jute	_	9,71,635 8,20,591	18,65,363 23,48,94,513 18,70,76,350	27,28,234 27,94,37.765 14,77,09,679

1

the state of the state of

Sugar Making pays in these days. Read SUGAR IN INDIA Rs. 3/8. INDUSTRY BOOK DEPT., SHAMBAZAR, CALGUTTA.

	1981	1932	1933	1934	1935	
	-32	-33	-34	-35	-36	-37
Jute Cloth			lakhs o		•	
Hessians	99,57		1,01,77			
Sackings	2,54	2,54	8,48	3,29	3,59	3,89
	Va	lue of l	Exports.			
Jute Baus.	-		in lakhs	of Rs)		
Sackings	9,36	9,53	8.03	8.40	8.99	9.78
Hessian	1,58	1,63	1,69	1.85	2,03	2,31
Jute Cloth				•	•	-
Sackings	40	38	46	42	50	47
Hessian	10,05	9,86	10,93	10,57	11,74	15,00
The chief pur	chasers of	rute ba			h with	their res
pective imports wi	l be found	d from t	he follow	ring tabl	e —	
	1931	1932	1933	1934	1935	1936
	-32	-33	-34	-35	-36	-37
Bags.			(in lakh	E).		
UK	4,75	4,65	4,51	4,80	5,18	7,03
Continent	3,03	2,27	2,60	2,06	2,51	3,93
Egypt	1,43	1,28	1,75	1,90	2,35	2,69
S Africa	1,82	1,81	1,54	2,40	2,49	2,86
E Africa	2,01	2,28	2,35	2,51	2,81	3,37
Australia	7,42	10,49	8,76	6,68	7,45	9,29
Java	2,96	1,36	1,28	99	1,30	2,67
Japan	46	94	62	1,82	1,97	3,03
Far East	6,55	7,09	6,58		7,74	8,24
S America	1,17	1,65	3,14	1,79	1,79	2,34
C America	2,74	2,40	2,44		3,21	3,64
Other Countries	4,51	4,79	4,59	5,99	7,17	7,65
TOTAL	38,85	41.51	40.16	42,29	45,89	56,74
XVIA.	1931	1982	1983	1934	1935	1936
	-32	-83	-34	-35	-36	-37
Cloth.			in lakhs		-00	
UK	6,22	5,75	5.16	4,94	8,57	13 30
Canada	6,33	6.55	8,01	6.84	7,54	9,99
Australia	1,99	2,48	1,99		2,65	3.01
USA	69,24	54,88	64.72	60.99	77,50	1.04.00
Argentina	10,49	23,75	16,96	22,92	16,63	27,37
Other Countries	7,84	7,76	8,42	8,25	8,94	13,32
	-					* 20.00

TOTAL 1,02,11 1,01,17 1,05,26 1,06,35 1,21,83 1,70,99 Exports record a revival after a heavy decline during the last three years due to the world's economic depression

Twist and Yarn.

Exports of twist and yarn for the twelve months ended 31st March, 1987, were 11,345,528 ibs, valued at Rs 10,59,926, and such represented the total of the exports during the previous two years, both as regards quantity and value

Altogether 567,382,058 gunny bags, the largest number sent in any year during the last three years, were exported during the year under review, and these were valued at Rs 12,09,32,316 In 1936-36, these amounted to 458,900,246 bags, valued at Rs 11,01,46,341, and in 1934-35 to 422,943,306 bags of the value of Rs 10,25,31,544 Of these, sacking gunnies alone numbered 423,682,740, the hessian gunnies being only 143,699,318 in number

1

Sugar Making pays in these days Read SUGAR IN INDIA Rs. 3/8.
INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA.

both the manufacturing and the raw jute sections of the trade as the growing accumulation of stocks of hessian in Calcutta is bound, sooner or later, to land the whole industry in a serious crisis. An agreement between the outside and the Association mills still seems no nearer than it was last year and the point has almost been reached when mills can make no profits by selling their manufactured goods at the prices prevailing in the market at present. Conditions in the manufacturing section would have been still worse had it not been for the great demand for bags on account of the armament programme which is being

pushed by all the prominent powers of the world

Regarding raw jute section it was pointed out by the chairman that although Government gave out as their forecast for the season's jute crop, a figure of 87 lakhs of bales, trade still believes that it was an under-estimate, and that the clop is likely to exceed a crore of bales. The Government of Bengal issued a communique to the effect that they have decided to carry on propaganda for a voluntary restriction of rute sowings during the ensuing year and that they had further decided that the cultivator should be asked to produce a crop of last year's dimension It is regrettable that Government while issuing this communique did not take into consideration the fact that their announcement was likely to be interpreted in different ways by different sections of the trade. They also ignored the fact that while their official estimate of the crop was 87 lakhs, the trade figure for the crop was more than a crore of bales It was not at all made clear as to what figure the Government had in their mind when they issued their communique about the extent of restriction next year "They must, however, bear in mind that since their communique was issued, signs of a declining tendency in the world's trade have made their appearance. With the local jute mill industry facing a serious unremunerative competition and with a substantial portion of the Dundee mills remaining idle, the prospects before the raw jute industry are by no means as hopeful as they were at this time last year. In fairness to the trade the Government must make it clear, beyond any reasonable doubt, as to what they really mean by the term last year's crop.

It is therefore satisfactory that the Bengal Government, is now planning, with the assistance of the Central Jute Committee, a better survey of the area under jute cultivation in the Province and its yield,

than has been done in the past

Two methods will be adopted for this purpose, the first of which will be to take a census of the plots sown each year, and the other to obtain an estimate of the area sown, by the system of random sampling survey. By the second method it may be possible to measure the area of a limited number of plots selected entirely at random and then calculate the whole area sown.

This is claimed to be the latest principle of statistics applied to this important problem of ascertaining every year the acreage under jute

cultivation.

one of the first agricultural research laboratories that will deal with jute is under process of construction near the Central Farm, Dacca It is expected to be completed in March or April, and the staff will be recruited early this year.

A technological research laboratory for jute is also being built up at Tollygunge, and the first portion of the laboratory, which will unlinde experimental spinning mills and testing isboratory, will be completed by May. The second part of the scheme, which will comprise the research laboratory proper, will, it is expected, be in working order before the coming monsoon.

Start A New Industry! Read MANUFACTURE OF RUBBER GOODS. Price Re. 1/8. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA.

Exports show further improvement during the nine months ending December, 1937. During this period the exports of rope and twine, etc amounted to 2,40,058 cwts valued at Rs. 34,27,915 which exceeds even the total value of the exports in this line during 1936-37. Exports of total jute manufactures, including twist and yarn aggregated 799,121 tons valued at Rs. 22,86,57,037 for the nine months ending 31st. December, 1937. The total value of both raw jute and jute manufactures exported during the same period amounted to Rs. 34,58,59,946.

During the nine months, 1st April to 31st December, 1937, the best customer for hessian cloth and sacking cloth were the U. S. A. and the United Kingdom, respectively, but, in the latter case, there has been a steady increase, whereas in regard to the former the 1937 figures are lower than the 1936 figures for the corresponding period. Receipts of hessian cloth by the United Kingdom also increased steadily from 47,540,010 rards in 1935 to 84,223,242 yards in 1936 and to 101,812,293 yards in the year 1937. Total receipts of hessian cloth by this country in 1937 aggregated 108,970,999 yards out of a total export from British India of 1,250,545,082 yards. A similar improvement in offiake is noticeable in the case of Egypt also, although Egypt's receipts of hessian cloth have not been as steady. Several other countries, however, steadily increased their takings of hessian cloth a notable instance of which is the Irish Free State. The Straits Settlements, the Phillippines, Canada, Uruguay, and New Zealand were the other countries which showed a similar improvement.

PRESENT SITUATION.

The demand for nute and jute goods during the year just closed continued strong and there was also an abundant supply of raw material. But in the matter of prices the industries cannot be stated to have had the best of it due to over-production. It is regretiable that "while all other branches of trade and commerce have witnessed prosperous periods, almost resembling war-time booms, the jute mill industry has gut stuck up in such a morass of depression and over-production that it is impossible to foretell what its ultimate fate is going to be. A period which ought to have been a period of great prosperity and high prices due to abnormal demand, for jute products, has, on the contrary, been converted into a period of the worst depression on account of mutual quarrels and want of agreement."

The world's actual consumption of raw just last season was just over 11,509,000 bales and it should certainly not be any less this season. Already about 6½ million bales have been received from the present crop, leaving at least 4½ million bales to come forward during the remaining six months of the season. In that period last season, from let January to 30th June, 1937, there were approximately 4,009,000 bales imported into Calcutta. A good deal is stated this season about the growers being able to withhold their supplies and feeding the market, in accordance with demand, so that there is every probability of a substantial quantity of fibre remaining up-country, which may amount to at least 4½ million bales and sufficient to meet the require-

ments of the current season.

Stock of U.S. A. hessian stocks at the end of December, 1937 were 205 million rds spot and 144 million rds affoat

Referring to the prospects of the juve industry, Chairman of the East India Jute Association presiding over its tenth Annual General Meeting stated:—

The demand for raw jute during the year under review has been so far satisfactory but the steady fall in the price of manufactured goods has created conditions which cannot but cause great anxiety to

Start A New Industry! Read MANUFACTURE OF RUBBER GOODS. Price Re. 1/8. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA.

EFFECT OF THE EXCISE DUTY.

In consequence of the excise duty imposed under the Sugar (Excise Duty) Act, 1934, on different sections of the sugar industry, the putting up of new cane factories has almost come to a stop, whilst many of these existing factories have made, or are contemplating, additions to their plants with the object of increasing their capacity and efficiency and so lowering the cost of production. The production of sugar by Gur refineries and Khandsaris has also shown a marked reduction.

AREA UNDER SUGAR CANE.

India has now got the second largest area under cane cultivation as compared to any other country of the world. It is at present about 44 milhon acres, which is equal to one quarter of the total acreage of sugar cane of the world. The area shown is estimated at 4,431,000 acres for 1936-37 the year under survey, as against 4,020,000 acres in the previous year. Out of total production of sugarcane seventy-six per cent of the produce comes from a broad strip of the Indo-Gangetic plain, lying alongside the Himalayas and stretching from Gurdaspur (Punjab) on the west to Darbhanga (Bihar) on the East. The principal sugar area lies in the United Provinces as well as that portion of Bihar, lying north of the Ganges. Sugarcane is a crop that depends considerably on precipitation. Instead of thriving in the submontane southern peninsula of India, where irrigation is naturally difficult, the crop has found congenial soil in the north which presents a net work of irrigational works.

The following table shows the area under sugar cane in the principal sugar cane bearing tracts of India.

Provinces and 1933-34 1934-35 1935-36 1936-37 States (area in 1,000 acres). U. P. 1,734 2,249 1,840 2.519 Punjab 466 462 474 551 Bihar & Orissa 418 445 447 460 Bengal 257 276 325 355 Madras 120 122 119 122 Bombay 103 114 122 126 N-W. F. P. 49 43 59 72 Assam 35 35 37 38 C P. & Berar 29 29 30 30 Orașsa 31 30 Mysore 42 46 51 52 Hyderabad 46 51 59 58 TOTAL 3,308

Out of this 4,481,000 acres under sugar cane about 2,000,000 acres are under improved varieties of cane. These improved varieties originally bred at Coimbatore have shown their unmistakable superiority over the indigenous types and their cultivation is rapidly increasing. This is a move in the right direction which is bound to increase the output of sugar in India.

OUTPUT OF GUR.

The total yield of gur or raw sugar from the sugarcane grown in India is given by the following table—
Provinces and 1933-34 1934-35 1935-36 1936-37

1935-36 1936-37 States (Yield in 1,000 tons). U. P. 2,570 2,758 3,336 3.894 Punjab 364 326 360 434 Bihar 623 673 635 675

New Careers Await You! Read MECHANICAL INDUSTRIES, Re. 1/8.
INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA.



INDIAN SUGAR INDUSTRY.

THE remarkable development that has taken place in the sugar industry is too recent to have escaped anybody's notice 20 years ago India imported large quantities of sugar from Java and the number of sugar factories operating in North India could have been counted on one's fingers' ends, but to-day there are over 140 sugar factories working in India In season 1931-32 there were 31 factories in operation producing 158,581 tons of sugar whereas in 1936-37 the number had risen to 150 and the quantity of sugar made to 1,128,900 tons. The importation of sugar into this country has considerably gone down, and time is not distant when India might even be able to export sugar.

EFFECT OF PROTECTION.

The custom tariff on sugar has contributed considerably to this issuit. In fact the effect of the protective duty has been nowhere more salutary than in the case of sugar industry. As a result of the recommendations made by the Indian Tariff Board, the Sugar Industry (Protection) Act of 1932 was passed in April, 1933. Thereby the industry was accorded protection for a period of seven years ending 31st March, 1938. It was also agreed upon to grant further protection for eight years if the industry still needed support and for this purpose a fresh enquiry was to be made before 1938. The rate of import duty on sugar of all classes was fixed at Rs. 7-4 per cwt or Rs. 5-5-3 per maund. In addition to this there was also a surcharge of Re. 1-13 per cwt.or Re. 1-5-3 per md of imported sugar. The total protection thus came to Rs. 9-1 per cwt or Rs. 6-10-8 per maund. The sugar industry in India thus enjoyed protection to the unprecedented extent of approximately 200 per cent.

Consequent on the high degree of protection afforded to the Industry, a great deal of public interest was concentrated since 1932 on the setting up of factories for the manufacture of sugar in different parts of India, notably in the United Provinces and Bihar There was an immediate response from investors and an influx of capital into the domestic sugar Industry A moderate estimate of the capital invested in the 106 factories built since 1932 appears to be 15 crores and the total capital sunk including the pre-protection factories will be in the neighbourhood of 20 crores

Already the newly established factories have begun work and the output of sugar has gone up immensely. It is considered by eminent authorities that the production will exceed consumption very shortly. The imports in the meantime have gone down. While these amounted to 893,404 tons in 1930-31, these declined to 223,000 tons in 1934-35. But before the industry could stand on its legs, it was burdened with an excise duty since April, 1934. This was fixed at 10 annas on Khandsani sugar and Re 1-5 per cwt on all other sugar except palmyra sugar. The effective protection was thus reduced to Rs 7-12-0 per cwt or Rs 5-11-1 per maund. Beginning as from 1st. April, 1937, a further excise of As 11 per cwt. Inaking the total excise of Rs 2 per cwt. or Re 1-7-6 per maund was imposed on all factory-made sugar in opposition to the united protest by the commercial community.

	Uni	ted Prov	inces.			
Particulars.					935-36	
Number of factories	worked			65	67	6
Cane crushed	cent. ca	Tons	3,685,0	00 5,5	33,000	6,304,18
Sugar produced		,,	315,6	00 5	30,000	608,640
Molasses produced		39	125,5		32,600	207,93
Recovery of sugar per	cent. ca	ne "	8-	56 40	9 60	9 6
Recovery of sugar per Recovery of molasses	per cent.	cane "	3-	40	3 30	3 3
		Bihar,				
Particulars.			1934-	35 19	35-36	
Number of factories w	orked			34	35	38
Cane crusned		Tons.	2,092,8	84 2,8	03,000	3,579,52
Sugar produced		33	184,0 17,8	38 2	50,200	329,26
Molasses produced		17	17,8	78 9	17.200	133,650
necovery of sugar per	r cent. c	ane "	8	79		
Particulars. Number of factories w Cane crushed Sugar produced Molasses produced Recovery of sugar pe Recovery of molasses	per cent.	cane "	3	53	8.46	3 7
Bombay, Ma	aras (In			nd the l	_	
_		1935-36			1936-37 Madrae	
Particulars	Bombay	. Madras	. Punjab	Bombay	and.	Punjab
Number of factories					Orissa	
Cane crushed Tone	909 000	8	110 000	957 500	11	76405
Sugar produced	90 650	12 E40	114,000	901,030	231,550	104,30
Cane crushed Tons Sugar produced ,, Molasses produced ,, Recovery of sugar	9,500	8,370	4,600	11,970	9.730	5.000
per cent, cane	10 47	9 14	7 87	10 68	9 10	8 88
per cent, cane	3 35	4 30	410	2 24	4 20	2.04
per cent, cane Recovery of molasses per cent, cane	igal. Ind	ian State	s and B		* 20	3 01
	-J,	1935-36			1936-37	
Particulars		Indian			Tandana	
· ·	Bengal	States	Burma	Bengel	States	Burne
Authori of incroller				j		
Cane clushed Tons	295 000	435 000	348 E00	270 590	8	300.000
Sugar produced	24 000	38 600	12200	04 770	770,200	186,680
Molasses produced	11 000	16 600	7 950	24,170	75,380	17,550
Recovery of sugar	,000	-0,000	1,200	10,500	41,080	8,320
worked Cane crushed Tons Sugar produced ,, Molasses produced ,, Recovery of sugar per cent. cane Recovery of molasses	8 19	8 70	8 90	8 64	9 78	9 40
per cent cane	3 87	3 60	4 90	370	8-59	4 45
Total Production	of Sugar	and Mo	lasses by	Factor	les in Tr	alle
		1933-34	1934-	35 19	35-36	1936-37
Cana amehad				(figs in	ton).	
Sugar produced	(,157,378	6,672,0	30 9,80	1,748 1	L873.780
Mojosepe produced		453,965	578,1	15 91	2,100 1	.128.900
Cane crushed Sugar produced Molasses produced Recovery of sugar per	البيد	190,384	233,8	32 33	7,128	414,640
Recovery of sugar per Recovery of molasses p	cent can	e 880	8 (6	9 29	9 50
terl or moisinges L	el cent c	ane 3 68	3 8	50	2 42	9.50
If went he com						
It will be observed and suggested and sugges	ed from	the obe	wa tata	42 4 42		B

There is lot of money in Confectionary making. Read MANUFACTURE OF CONFECTIONERY, Re. 1/8. Industry Book Dept., Calcutta.

Provinces and		1	933-34	1934-35	1935-36	1936-37
States				(Yield in	1,000 tons).	_
Bengal			457	492	560	654
Madras			825	321	329	339
Bombay			270	266	316	305
N-W F P	_		54	43	63	78
Assam	-	-	40	34	37	38
C P. & Berar		-	48	47	48	48
Orissa.	_	-	-		51	49
Музоте	-	-	41	43	53	57
Hyderabad		-	72	93	99	124
TOTAL			4,872	5,085	5,908	6,717

The number of new factories which were added for working during the season 1936-37, was only six as against two, and II, respectively in the two previous years.

The above table shows that the production of gur in India has increased considerably during the last three years ending 1935-36

PROVINCIAL DISTRIBUTION OF FACTORIES.

150 factories making sugar direct from cane worked during the season 1936-37, 119 out of them being old factories and the rest new ones. The following table shows the provincial distribution of factories working with cane during the last five seasons—

		1931	1932	1933	1984	1935	1936
		-32	-33	-34	-35	-36	-37
UP		14	33	60	65	67	68
Bihai & Olissa	Post	12	19	33	84	35	34
Punjab .	-	1	1	6	6	4	5
Madias		2	2	4	8	8	10
Bombay	****	2	1	5	5	6	6
Bengal		~	-	2	5	6	6
Buima	^	1	1	1	2	2	3
Indian States				1	5	9	8
LATOT	~	32	57	112	130	137	140

The United Provinces registered the largest increase, the number of factories in the province being exactly half of the total number working in India during the season. Three factories were built in Bengal and one in an Indian State. Bombay is the only province in which no new factory was built during the year.

OUTPUT OF SUGAR.

In addition to law sugar of gur, India produces a quantity of sugar in the modern factories and refineries. The following is culled from the note issued by the Sugar Technologist, Imperial Council of Agricultural Research.

The production of sugar direct from cane in India totalled 1,128,900 tons during the season 1936-37 as against 912,100 tons during 1935-36. The total increase in the output of sugar during the season 1936-37 over that of the previous year amounts to 216,860 tons.

The tables below show details of sugar production for factories in (a) the United Provinces, (b) Bihar and Orissa, (c) Bombay, Madras, the Punjab, Bengal, Indian States and Burma, and (b) India as a whole

Indian States and Burma were also considerably larger in comparison with previous season.

The all-Indian increase in the quantity of cane crushed and sugar manufactured amounts to about 21 and 24 per cent. respectively. This substantial increase in the production of sugar in a single year is chiefly attributed to the considerably longer duration of the season due to the impetus of the reduction of cane price in the United Provinces and Bihar in April, 1987

DURATION OF SEASON.

The crushing season, particularly in the United Provinces and Bihar, commenced later than the previous season. The crushing season 1935-36 began by the middle of November while the season 1936-37 began towards the end of November and the beginning of December.

In all other Provinces five factories commenced crushing as early as in the first and second week of October. The season in the United Provinces and Bihar was comparatively late, the majority of factories having commenced crushing at the end of November and in the beginning of December.

The majority of factolies for the season 1935-36 stopped crushing by the end of Apiil, while the majority for the season 1936-37 worked till the middle of May.

One factory in South India worked for 9 to 10 months.

The factories in Bihai worked up to the beginning of June, while one factory each in the United Provinces and in other Provinces continued to work up to the end of June.

The average number of working days for the whole of India during the season is 138 against 126 last year. The average number of working days in all the Provinces, particularly in Bihar, during the season was considerably higher than that of the previous year.

The season 1936-37 was of longer duration than the previous season. Fifty-thie factories worked for over 150 days as against 30 factories in the last season. One factory in the United Provinces worked for over 200 days, while it is particularly noteworthy for Bihar than all the factories in this Prrovince worked for over 125 days.

The average daily cane crushing capacity of factories during the season 1936-37 was much higher than that in the previous year. This is of special importance, bearing in mind the fact that the season was of considerably longer duration than in the previous one. The mean or crushing capacity of the U P, Bihar and all other Provinces was 680 tons, 730 tons and 400 tons, respectively as against 615 tons, 646 tons and 374 tons in the previous year. The mean for the whole of India was 630 tons as against 568 tons in the previous year

IMPORTS OF SUGAR.

During the fiscal year 1936-27, the total importations of sugar into British India amounted to 23,075 tons, as compared with 201,158 tons in 1935-36, and 223,142 tons in 1934-35. Of the 23 075 tons of sugar, 1,950 tons constituted beet sugar, Netherlands being the major supplier with 1,649 tons. In the total imports the share of Sind was the highest at 6,753 tons. Bengal came next with 6,311 tons, and Bombay, which stood third in the list, took only 5,312 tons. The share of Madias was the lowest at 773 tons.

INTERNATIONAL SUGAR CONFERENCE.

One event of outstanding importance to the sugar industry is the conclusion of the International Sugar Conference. The terms settled at the Conference include —

If you want to market Crops, learn preliminary process from Preparing Crops for the Market, Re. 1/8. Industry Press, Shambazar, Calcutta.

The all-India increase in the quantity of cane crushed was over 21 per cent and in that of sugar produced 24 per cent. respectively

Production of sugar refined from gur and of khandsari sugar amounted to 18,500 tons and 100,000 tons, respectively This makes a total of 1,247,400 tons of all kinds of sugar.

RECOVERY OF SUGAR.

The highest recovery for the season was 1143 per cent as against 1134 per cent during the preceding season. The average extraction for Bihar the whole of India shows a very substantial increase, the figure being 920 and 950 for 1936-37 as against 893 and 929 for 1935-36.

The average extraction percentage shows a marked increase in the United Provinces, the figure being 965 per cent. as against 960 per cent during the previous year, in Bihar the recovery rose from 8 98 per cent in 1935-36 to 9 20 per cent in 1936-37

Out of 140 factories, 95 had recoveries of 9 per cent. and over, and 81 factories had recoveries of 8 per cent and over. In Bombay two factories had recoveries of over 11 per cent. The majority of factories in the United Provinces and Bihar had recoveries of 9 per cent and over.

The recovery of sugar in new factories was, on the whole, satisfactory though the figures for a few factories were very low

A review of the average percentage recovery of sugar from cane during the last six seasons is given below.—

	Recovery of Sugar per cent (Cane)					
	1932-33	1983-34	1934-35	1935-36	1936-37	
United Provinces	8 55	9 08	8 56	9 60	9 65	
Bihar	8 60	8 32	8 79	8 93	9 20	
Other Provinces	9 9 0	8 75	8 77	9 00	9 60	
All-India	8 66	8 80	8 66	9 29	9 50	

OUTPUT DURING LAST DECADE.

The following table brings together all-India figures for sugar production for the last 12 years For comparison figures for recovery of sugar in Java have also been shown side by side

	Factories	~		D	Decemt
	producing	Cane	Sugar	Per-cent	Percent
	sugar direct	Crushed	Produced	Recovery	Recovery
Season	from Cane	(Tons)	in Tons	for India	for Java
1924-25	23	433,621	33,805	7 79	12 38
1925-26	23	659,400	52,990	8 03	12 38
1926-27	25	742,368	62,941	8 47	10 85
1927-28	26	786.476	67,684	8 60	11 62
1928-29	24	791,361	68.050	8 59	12 16
1929-30	27	989,776	89,768	9 07	12 42
1930-31	29	1.817.248	119.859	9 09	11 43
1931-32	32	1,783,499	158.581	8 89	11 92
1932-33	57	3,350,231	290.177	8 66	11 16
1933-34	112	5.157.373	453,965	8 80	12 64
1934-35	180	6.672,030	578.115	8 66	12 35
1935-86	187	9.801.748	912,100	9 29	13 21
1936-37	140	11.878.780	1,128,900	9 50	11 72

It will be observed that the quantities of cane crushed and sugar manufactured by the factories in the United Provinces and Bihar during 1986-87 were considerably larger than in 1935-36 The quantities of cane crushed and sugar manufactured in Bombay, Madras, the Punjah,

If you want to market Crops, learn preliminary process from Preparing Grops for the Market, Re. 1/8. Industry Press, Shambazar, Calcutta.

and the lowest was on 1st June Rs 5-14-3. Compared with the previous year the opening prices were approximately Re. 1-8 per maund lower.

but the closing prices showed little difference

The present fall in prices during 1936 continued until the middle of 1937, when the decline was arrested. The pressure of large production was chiefly felt during the early part of the year and it was not until the Indian Sugar Syndicate was formed in July that an improvement in the market conditions became apparent

This institution which was formed in July, 1937, had proved of material assistance both to the producers and the merchants Over 90 mils joined the Syndicate which by means of controlled sales had been instrumental in creating a market for the bulk of its members' holdings. It had, however, been found impracticable to continue the Syndicate on a voluntary basis and it is probable that in respect of the current season, it will be recognised by the U. P. and Bihar Government

The stock at the mills was 35,000 tons in the beginning of the 1936-37 season, while at the beginning of the 1937-38 season it is esti-

mated to be 125,000 tons.

As a result of large production, and in the absence of any satisfactory marketing organisation, sugar prices showed a rapid decline during the last season The Indian Sugar Syndicate, which was started in July, 1937, for the disposal of the 1936-37 season sugar, helped to produce a healthy tone in the market and to improve the general level of prices.

The cane crop last year was the largest that India has ever produced, and considerable difficulty was experienced by the mills in taking it up, a difficulty accentuated by the increase in Excise Duty. Eventually cane prices had to be reduced, after which most of the crop

was crushed by the mills.

Prospects for Next Year.

The prospects of the coming season greatly depend on sugarcane

prices, and the control of sugar sales by any organisation Except for an area in the central United Provinces, where cane has been attacked by pyrilla and white-fly, the condition of the crop was reported to be satisfactory The area under cane cultivation, however, shows a substantial decline and a large proportion of the total area is reported to be under ratta crop this year. Whether crushing will continue till late would naturally depend on standing cane remaining in good condition, which in its own tuin will depend on winter rains and freedom from disease

Assuming normal conditions, and making allowance for the five new factories which are expected to begin working during the next season, and also for extensions made by the existing factories, it is estimated that production of sugar from cane factories should show an increase

of 50,000 to 75,000 tons over the last season.

SUGAR CONTROL RULES.

An Inter-Provincial Sugar Control Board has been recently constituted under the Bihar Sugar Factories Control Act:

The following draft rules have been adopted by the Board for the

purpose of licensing factories

An application for a licence to commence the construction of any building intended to be used as a factory shall be filed before the Cane Commissioner who will forward it with his report to the Provincial Government. The Provincial Government shall consult the Board before disposing of the application

Prepare patent medicines for the market. Read PHARMACEUTICAL PREPARATIONS. Re. 1/8. Industry Book Dept., Shambazar, Calcutto.

Of the 22 countries interested, the following are the principal basic tonnages permitted as exports; Holland and her colonies 1,050,000 tons, Cuba 940,000 tons, British Colonies 965,000 tons, Australia 406,000 tons, Peru 330,000 tons, Dominica 400,000 tons, USSR 230,000 tons and South Africa 209,000 tons

The United States will continue to import from the free market at loast as much as at present India will prohibit sea-borne exports to any country other than Brima, while Great Britain will limit her domestic production to 618,000 tons. As regards China, the Council of International Control will be empowdered to vary the quotas by a uniform figure, when necessary, provided the Governments conceined

unammously agree

When the talk of the agreement was in the air, there was considerable opposition to the scheme from all quarters. Merchants and commercial associations throughout the land condemned this agreement most emphatically. When the Government brought it before the Assembly during the last Simla session, to get its approval the Assembly very rightly declined to give its consent. On the contrary an amendment to the official resolution requiring that the Agreement be not ratified and that the Government should explore all possible avenues for the export of sugar and take other steps for the purpose of developing export markets both by land and by sea was carried in the Assembly by a large majority.

But it is most regrettable that the Government of India has ratified the Agreement on behalf of India in the teeth of strong opposition from the sugar interests, the general public and indeed even of the Indian Legislative Assembly. It is a great injustice to the Indian sugar industry which has developed so well under the policy of protection and which has well-high reached a stage when it must find outside mar-

kets for her surplus production of sugar

PRESENT SITUATION.

The production of sugar directly from cane in India has for the first time exceeded one million tons. Compared with production of 912,100 tons in the previous year (1935-36) and of 67,684 tons ten years before (1927-28) the production of 1,128,900 tons during 1936-37 repre-

sents increase of over 23 and 1,500 per cent, respectively

These figures constitute an eloquent testimony of the rate at which India has developed its sugar industry and has become self-sufficient in the matter of its supplies of sugar. The quantity of sugar left in stock with the factories when the 1936-37 season commenced is estimated at 136,000 tons. Although the production increased by 216,800 tons during 1936-37, the quantity of sugar to be carried over to the next season is likely to be somewhat smaller than last year, the present estimate being 125,000 tons. The smaller carry-over is due mainly to the almost complete stoppage of imports. Other causes which have contributed to this are a small increase in consumption and a reduction in the production of sugar by gur refineries and khandsaries. Imports of sugar having almost reached the vanishing point, any substantial increase in production now may have a serious effect on the level of sugar prices. That there is a danger of such an increase in production is obvious from the fact that several new sugar factories are either under election or are projected for erection in the near future and several of the existing factories continue to make additions to their plants.

As to prices of Indian sugar during 1937, the highest price in Bihar was Rs 6-15-3 on 1st January, 1937, the lowest being Rs 5-14-3 on 2nd July, 1937 U P's highest price was on 3rd January, namely, Rs 6-12-6

Prepare patent medicines for the market. Read PHARMACEUTICAL PREPARATIONS. Re 1/8. Industry Book Dept., Shambazar, Calcutts.

(a) If the daily crushing capacity of the factory is 1,000 to		Rs
or over		100
(b) If the daily crushing capacity of the factory is 500 t	ano	50
For every addition of 100 tons from 500 to 1,000	-	10
(c) If less than 500 tons	_	25
The fee for a licence to clush cane and for annual renew	al w	nll be-
as follows.—		
		Rs
Daily crushing capacity 1,000 tons and over	۰	50
Daily clushing capacity 500 tons		25
For every additional 100 tons from 500 to 1,000		5
For isss than 500 tons		15

WORLD'S POSITION IN SUGAR.

From the latest information received from the Director of the Imperial Institute of Sugar Technology, India, Cawipore, it appears Imperial Institute of Sugar Technology, India, Cawinpore, it appears that the Woild's production of sugar, both cane and beet, during 1936-37 is estimated by Messrs Willett & Gray, at 30,978,000 tons (21,081,000 tons of cane sugar and 9,897,000 tons of beet sugar), as compared with 28,663,000 tons (18,502,000 tons of cane sugar and 10,161,000 tons of beet sugar) in the preceding season. In Cuba, enough cane will be available for the 1938 grinding to produce at least 4,000,000 tons of sugar. In Louisiana, the production in the coming season is granted to be one of the layers in the history of long. season is expected to be one of the largest in the history of local industry In the Hawanan Island, the final tonnage of sugar-is expected to be somewhere near normal, but the total amount of sugar so far produced in the current season, is reported to be considerably below normal. In Porto Rico, the sugar production for 1936-37 is placed at 996,000 short tons (889,000 tons), as compared with 926,000 short tons (827,000 tons) in the preceding year. In Formosa, the total sugar production for 1936-37 is estimated to amount to 972,000 tons. In Mauritius, the sugar production in 1937-38 is estimated at 215,000 tons. estimated to amount to \$12,000 tons in Maurilius, the sugar production in 1937-38 is estimated at \$15,000 tons, raw value, as compared with 285,000 tons in 1936-37. In South Africa, the crop is reported to be badly in need of more rains. In Java, the production of the 1937 sugar crop, the harvesting of which is in full swing, is estimated at 1.405,000 tons, as compared with 583,000 tons last year. In Australia, the proposed of the crop or invested areas. the prospects of the crop on irrigated areas are reported to be satisfactory, while the position in southern and northern districts is unsatisfactory. The outlook is reported to be generally too uncertain to admit of definite estimates being framed. In the Philippines, the latest estimate of the sugar production for the season 1936-37 is placed at 1,005,000 tons, as compared with 877,000 tons in the previous season. In the Dominican Republic, the sugar production for the current year is reported to be 493,000 short tons (440,000 tons), as compared with 498,000 short tons (445,000 tons) in the pieceding year. In Jamaica. the latest estimate of the sugar production for 1936-37 is placed at 107,000 tons, an increase of 15,000 tons over the 1935-36 crop in the United States of America, the sugar beet acreage in 1937 is estimated at 778,000 acres, which is approximately the same as that

is estimated at 778,000 acres, which is approximately the same as that harvested last year, viz., 776,000 acres and 8 per cent more than the average area harvested during the five years ending 1932. The production of beets for the current year is estimated at 8,952,000 short tons.

(7,993,000 tons)

You like to prepare chocolate, lozenges, drops, etc. Read Manufacture. of Confectionery. Industry Book Dept., Shambazar, Calcutta.

No licence shall be granted for the construction of any building intended to be used as a factory—

(a) unless the site of the proposed factory is at a distance of not

less than ten miles from any existing factory

(b) unless the quantity of cane already available within a radius of 10 miles of the proposed site is not less than 60 per cent of the estimated cane requirement of the proposed factory. The estimated cane requirement shall be calculated at 100 times the daily scheduled crushing capacity of the factory:

(c) unless the factory undertakes to build storage accommodation for at least a third of its estimated annual production of sugar. The annual production of sugar shall be calculated at 9 per cent of its

estimated cane requirement as determined under (b) above

A licence granted for the construction of any building intended to be used as a factory shall be valid for one year and may be renewed by the Provincial Government from time to time until the construction of the factory is completed

Licence for Extension of the Plant of an Existing Pactory.

The owner, occupier of manager of a factory shall submit an application to the Cane Commissioner for a licence to increase its crushing capacity and the Cane Commissioner shall submit the application with his report within one month of receipt of the same to the Provincial Government

No such application shall be granted unless the Provincial Government are satisfied, after consulting the Board, that the extension will materially increase the efficiency of the factory and that additional cane required by the factory is available within a radius of 10 miles from the factory

The licence shall be valid for one year and may be renewed by the Provincial Government from time to time until the extension is com-

pleted

Licence for Crushing Cane

Application shall be submitted to the Provincial Government through the Cane Commissioner before the 1st of February, 1938, and on or before the 1st of September in any subsequent crushing season.

A licence granted under section 10 clause 3 of the Act shall be sub-

ject to the following conditions -

- (a) That the factory shall be a member of the Indian Sugar Syndicate, Ltd, registered under the Indian Companies Act which has been recognised by the Provincial Government under Section 11 (a) of the Act
- (b) That the minimum quantity of cane which the factory will crush during the crushing season for which licence is granted shall be 100 times its daily scheduled crushing capacity.

Provided that the condition (b) may be relaxed by the Provincial Government if they are satisfied that the inability to crush the specified quantity of cane was due to circumstances beyond the control of the

occupier of the factory

All applications for renewal under Section 10 (4) of the Act shall be filed before the Cane Commissioner who shall renew such licence unless the occupier of a factory has committed a breach of the conditions of the licence for which a penalty has been imposed, in which case he shall refer the matter to the Provincial Government for orders

Licence Fees

The licence fees to be levied under Section 12 of the Act will be on the following scale for a licence or its renewal under Section 9 —

You like to prepare chocolate, lozenges, drops, etc. Read Manufacture of Confectionery. Industry Book Dept., Shambazar, Calcutta

1925

wana coalifelds) as against 22,607,552 tons in 1935 South Africa comes next with 14,607,313 tons (13,359,509 tons in 1935), and then Australia with 11,370,409 tons (10,887,954 tons in 1985).

Of foreign countries, the more important producers are Belgium (27,432,982 tons), Szechoslovakas (27,736,753 tons), France (44,512,354 tons), Poland (29,278,040 tons), and Japan (37,466,800 tons).

The statement given below shows the output of coal in the various Provinces in British India during the years 1935 and 1936 .-

1028

		(in	tons.)
Assam		 201,593	218,83
Baluchistan		 3,451	4,94
Bengal	-	 6,667,841	6,682,75

Assam.	~		201,593		218,850
Baluchistan		-	3,451		4,946
Bengal			6.667.841		6,682,752
Bihar	-		12,015,205		12,409,497
Central Pro			1,507,982		1,526,690
Orissa	, 1111000		31.061		27,831
Puniab			156,849	•	144,423
	TOTAL		20,583,982		21,014,469

The output in Bihar decreased by 894,292 tons, there was an increase of 3,730 tons in the new Province of Orissa; and in Bengal there was a decrease of 14,911 tons. In the Central Provinces the output decreased from 1.526,690 tons to 1,507,982 tons There was an increase of 12,426 tons in the Punjab and a decrease of 1,495 tons in Baluchistan. There was a decrease of 17,237 tons in Assam.

The figures of output for the principal coal-fields are as follows:--1986 1935

Coalfield.			(ın	ton	s.).
Jharia.		-	8,830,144		9,245,292
Ranigani	-		7,305,437		7,348,323
Bokaro		-	1,417,227		1,331,272
Gırıdih		*****	698,133		708,789
Karanpura	-	****	396,083		424,536
Pench Vall	ех	***	1,259,133		1,214,099
mssaA	-	-	201,593	•	218,830

The output of the Jharia coalfield decreased by about 4½ per cent, the Ranigani coalfield by about 0.6 per cent, the Karanpura coalfield by more than 6 per cent, and the output of the Assam coalfield by about 8 per cent. There was an increase in the Pench Valley coalfield of the Central Provinces of over 31 per cent. and in the Bokaro coalfield of 6} per cent. In the Giridih coalfield the output fell by 1} per cent.

Imports and Exports.

The total imports of coal in 1936-37 were the highest for the last three years at 74,923 tons valued at Rs. 11,31,665, as compared with 59,437 tons valued at Rs. 9,49,124 in 1935-36, and 56,754 tons valued at Rs. 9,17,302 in 1934-35.

Exports of coal during 1936-37, were 249,526 tons, valued at Rs. 20,17,918, which compares with 198,025 tons, valued at Rs. 17,04,445 for the same period in 1935-36, and 308,689 tons valued at Rs 28,78,683 in 1934-35. Thus it will be seen that though the 1936-37 figures mark an improvement over the previous year, they are still below those for 1934-35.

Despatches.

The despatches of coal were 18,223,184 tons, and 1,169,393 tons, or 5 68 per cent. of the raisings, were consumed on the collieries. The quantity of coal used for coking at the collieries was 1,404,717 tons, and

Get a copy of Banerji's English Correspondence—That Complete book of General Letter Writing. Re. 1/12. Industry Office, Calcutta.

INDIA'S MINERAL WEALTH.

THE total value of minerals produced during 1936 in India (including Burma) was nearly £19,500,000, an increase of nearly £81,000 over the previous year's figures, according to records of the Geological Survey of India The average number of persons employed daily during the year in the production of minerals, for which reliable statistics are available, nearly 385,000, an increase of over 13,500 over the figure for the pievious year To have a more correct estimate of the amount of employment escated by the industry, account should also be taken of the additional employment provided in the transport, smelting and refining industries. The two principal minerals of India are coal In each there was a decrease in the value of output. 42 per cent in coal and 07 per cent in petroleum, though the actual amount of petroleum produced increased to about 335,000,000 gallons, the lighest figure yet recorded for the industry. Of the thirteen other minerals, with outputs valued at over £100,000 annually, increases in raiue were shown by Manganese ore (463 per cent), lead and lead-ors (256 per cent), mica (142 per cent), iton-ore (132 per cent), zine concentrates (62 per cent), nickel speiss (59 per cent), tungsten concentrates (37 per cent), tin concentrates (23 per cent), and gold (07 per cent), while decreases were shown by silver (326 per cent), salt (149 per cent), building materials (79 per cent), and copper-ore and matte (21 per cent). COAL OUTPUT.

Coal tops the list as the most important mineral of India. As producer of coal in the British Commonwealth, India comes second to the United Kingdom and ranks minth in the world Coal output during 1936 was a little over 22,500,000 tons (a decrease of 18 per cent in quantity) valued at nearly Rs 6‡ erores (£4,700,000). There was a decrease of 13 pies per ton in the pit's mouth valus of coal for India as a whole from Rs 2-13-4 in 1935 to Rs 2-12-3 in 1936. The Jharia coal field accounted for 39 05 per cent of India's production, the Ranigany coal field 32 31 per cent, Bokaro 6 27 per cent, Pench Valley 5 57 per cent. Giridih 3 09 per cent, and the other fields less than 3 per cent each.

World coal output in 1936 amounted to 1,420 million tons as compared with 1,300 million tons in 1935 Of this, the British Empire produced 297 million tons in 1986 (288 million tons in 1935), and foleign countries 1,120 million tons (1,010 million tons in 1935) Britain heads the list in Europe with 221,928,387 tons of bituminous coal (215,453,637 tons in 1935) Germany came next with 155,878,404 tons of bituminous coal (140,744,275 tons in 1935), and 159,148,475 tons of brown coal (144,748,744 tons in 1935) Russia follows with 120,896,800 tons (102,177,000 tons in 1935)

The U S A is the greatest coal-producing country in the world In 1936 the output amounted to 387,583,000 tons of bituminous and lignite coal (382,476,002 tons in 1935) and 48,893,000 tons of anthracite coal (46,570,342 tons in 1935).

Of the Empire countries, Indian output is important next only to that of Great Britain In 1936, she produced 22,212,457 tons (Gond-

Get a copy of Banerji's English Correspondence—That Complete book of General Letter Writing. Re. 1/12. Industry Office, Calcutta.

mines with sand when coal is excavated in order to protect life and coal.

Attention is drawn in the Report to the prospect of the time arriving when India may exhaust her supplies of coal. It states that India now has only enough reserves of all good quality coal to last 122 years, while the reserves of coking coal are only adequate for 62 years. The life of the reserves to all good quality coal in Jharia is placed at 81 years and of coking coal at 57 years. The Committee easy that the

reserves of coal of inferior quality are practically unlimited.

The Committee emphasises the serious character of the situation created by the dependence of the industry on 'de-pillaring' for securing coal supplies. It points out the significant facts that "during the last 15 or 20 years the percentage of coal obtained from pillars has steadily increased until it now exceeds the percentage taken from galleriee" and that "both in the Jharia and Raniganj fields the extraction of pillars has resulted in numerous collapses and fines and in many major accidents involving life." The Committee proposes that a statutory authority should be entrusted with the control of the removal of these pillars. Sand-stowing, under their direction, will enable all these pillars to be extracted with safety, and vast amounts of coal will also be saved Regarding the statutory authority the Report proposes that it should be an expert body, with an independent Chairman (a senior Government official), the Chief Inspector of Mines, one commercial expert, and three mining experts as members. The commercial and mining experts are to be selected from panels

The Report deals exhaustively with possible methods of sand-stowing, sources of sand and means of transport. The Committee finds that the supplies of sand in the Damodar, Barakar and Adjai rivers are more than enflower for all requirements. It gives detailed grounds for concluding that transport of sand by aerial ropeway is the most suitable system for collieries lying at a distance from the rivers. It is suggested that the supply and distribution of sand should be handled by a public supply company, in which Government should hold 51 per cent.

of the shares.

Various proposals are made for securing satety Particular interest attaches to proposals to control the maximum dimensions of galleries in first workings. Other recommendations of interest are that the statutory authority should, after the initial difficulties of control and conservation are surmounted, take the initiative in setting up a central marketing agency and that it should consider the possibility of setting up organisations for the allocation of quota outputs based on ascertained demands and for the fixing of regional prices based on costs of production and freight rates. It is also suggested that the statutory authority should have power to arrange for the amalgamation of small and uneconomic or badly shaped coal properties, to adjust irregular boundaries of mining areas where such boundaries lead to waste of coal in barriers or other difficulties in mining methods and to take over on fair terms and work abandoned mines which may contain underground fires or be in danger of collapse.

Dealing with research, the Committee observes that it is obviously connected with safety and conservation and recommends that a Coal Research Board should be set up under the statutory authority, half of the initial capital expenditure to be met by the Government of India and the other half out of the cess fund.

PETROLEUM.

Although petroleum is the second in importance of India's minerals. India produced only 064 per cent. part of the world'e output, her

Want to Prosper in Business. Read "HOW TO DO BUSINESS." Re. 1. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA.

917,803 tons of soft coke and 97,133 tons of hard coke were made There was an increase, ie, 3 06 per cent in the quantity of soft coke manufactured at the collieries for domestic consumption. The quantity of hard coke made at the collieries is small Most of the hard coke is made at coke-making plants which do not come under the Mines Act, and 1,834,997 tons of coal were despatched to coke-making plants of this kind in 1936 This quantity is 151,216 tons more than in 1935

The despatches of coal for the year were less than those for 1935 by 161,594 tons The stocks of coal at the collieries at the end of the

year were less than at the beginning

The following figures giving the average value per ton of coal put into wagone in various districts may be of interest—Assam, Rs 9 annas 65; Baluchistan, Rs 5 annas 149; Bengal, Rs 2 annas 108, Bihar (Jharia coalfield), Rs 3 annas 24, Central Provinces, Rs 3 annas 94, and the Punjab Rs 3 annas 148. There were increases in the average value per ton of coal in Bengal, Bihar and the Central Provinces, of annas 14, annas 104 and annas 03, respectively. In the other Provinces there were decreases.

Trade Conditions.

The demand for coal was good throughout the year Towards the end there was a tendency towards shortage of supplies and prices temporarily increased considerably. The export trade was assisted by an additional eight annas, rebate for coal exported to ports other than Indian ports and this rebate enabled the Indian coal trade to regain the railways contract of the Government of Ceylon of over 150,000 tons. The stocks of coal at the collieries at the end of the year were less than at the beginning and have been considerably depleted since, so that it is anticipated that conditions favouring an increase in the price of coal may eventuate during the current year.

Employees.

The average number of persons daily employed in the coalfields during the year was nearly 182,000, showing a slight increase, namely 14 per cent, in spite of the decrease in production by 18 per cent. The average output per person employed, therefore, showed a decrease from the high figure of 130 2 tons in 1934, which is practically the same as the figure for 1929, namely 130 4 tons, the highest figure yet

recorded, to 124 4 tone in 1936.

The number of deaths by accident on the coalfields was 435, a rate of 2 39 per thousand There were two major accidents during the year, one at Poidil in the Ranigauj field, and the other at Loyabad in the Jharia field, which accounted for 209 and 35 death respectively. The development of iron and steel industry in India on modern lines, has led to the erection of several plants for the manufacture of hard coke of metallurgical quality. The true cause of the depression in the Indian coal industry, says the record, is over-development of the coalfields with reference to India's requirements. Every new coalfield that is opened at present merely serves to accentuate the depression.

Report of Indian Coal Mining Committee

Extensive control over methods of coal mining and a cess on coal despatches are among the far-reaching recommendations made in the Report of the Indian Coal Mining Committee It is proposed that a cess of eight annas per ton on coal (including soft coke) and twelve annas a ton on hard coke should be imposed, to be administered by a statutory authority, to be used mainly to defray the cost of stowing

Want to Prosper in Business. Read "HOW TO DO BUSINESS." Re. 1. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA.

 $\pm 300,000$). The mines are mainly in Singhbhum, Bihar, and Keonjhar and Mayurbhan, States.

PIG IRON.

There was an increase in the production of pig iron which stood during the year at over 1,540,000 tons. This increase was accompanied by a substantial rise in the quantity exported, from nearly 473,000 tons in 1935 to nearly 606,000 tons in 1936. Japan is the principal consumer of Indian pig iron; the proportion taken fell from 70 8 per cent in 1935 to 60 6 per cent. in 1936, though the actual amount rose by 9 9 per cent. There were larger increases in the exports to the United Kingdom and the United States also, but the export to China was halved.

The net effect of the relatively greater use of pig-iron and home scrap in 1936 was to reduce slightly the proportion of purchased scrap in ferrous materials charged to steel furnaces from 264 per cent of the total in 1935 to 246 per cent in 1936. Production of steel ingots increased 40 per cent. In 1936. Open-hearth furnaces take the larger part of the scrap used in the United States, and in 1936 accounted for 26,290,000 tons or 72 per cent in the total compared with 19,119,627

tons in 1935.

LEAD.

Lead produced during the year was over 73,000 tons (including 1,240 tons of animonial lead) valued at nearly Rs 1,72,00,000, extracted from nearly 469,000 tons of ore, mined at Bawdwin and smelted at Namiu in the Northern Shan States from which were also extracted nearly 6,000,000 ozs. of silver, valued at nearly Rs. 69 lakhs, 77,000 tons of zinc concentrates valued at over Rs 40 lakhs, 4,325 tons of nickelspeiss (containing also cobalt, copper and silver) valued at nearly Rs. 15 lakhs, and 7,500 tons of copper matte, valued at over Rs 20 lakhs

COPPER.

Copper produced from the ore mined at Ghatsila in Bihar during 1936 amounted to 7,200 tons, of which 808 tons were sold as copper and the remainder used in the rolling mill to manufacture yellow metal sheets and circles, the whole of which was sold.

MANGANESE.

Of manganese ore, a little over \$13,000 tons were mined, valued at nearly £1-1; million. The steel works of India used a little over 46,000 tons and nearly 743,000 tons were exported to the United Kingdom, the United States, Japan, France and Belgium India and Russia are the two principal sources of the world's manganese, but in none of the major, Indian mineral industries have the effects of the slump been so seriously felt as in the manganese industry. In fact the effect of the slump had been so disastrous for this industry that whilst the quantity of the production in 1933 was a little over \$th of that of the peak year of 1927, the value was less than 1/22nd part of the value of the 1927 production Though the value of the output is still less than half of 1927, there was some measure of recovery during 1936 This recovery is due mainly to increases in production in the Balaghat, Nagpur and Bhandaia District of the Cential Provinces, and to the resumption of work in Panch Mahals.

MICA.

Mica produced during the year was nearly 87,000 cwts valued at nearly Rs 32½ lakhs (£244,000), but the production figures are incomplete, and the export figures of nearly 178,000 cwts, valued at nearly

TELL YOUR STORY WHERE IT WILL BE READ Write to Manager, INDUSTRY, SHAMBAZAR, CALGUTTA.

place on the world's list of oil-producing countries being thirteenth, Of the total production, of nearly 335,000,000 gallons about 65,000,000 gallons come from Assam, 4.4 million gallons approximately from the Attock District in the Punjab, and the remainder from Burms. Over 196,000,000 gallons of kerosene and fuel oils were imported.

GOLD.

There was a small but increased production of gold from Manbhum and trivial outputs from the Punjab and the United Provinces The Burma output as a whole decreased though there was a slightly in creased production in the Northern Shan States But these figures are quite insignificant compared with the output at Kolar which makes are quite insignificant compared with the output at Kolar which makes up 99 5 per cent of the Indian total Of the four mines that are producing gold in the Kolar Gold field, the Champion Reef and the Oregum Mines, the two deepest on the field, reached vertical depths of nearly 8,000 feet below the field datum. This development has opened up a number of shoots of payable ore. Owing to the great depths and the consequent high temperatures, the maintenance of adequate ventilation at the working places is an extremely complex problem, but it has been partly solved by sinking deep, smoothlined vertical shafts, circular or elliptical, and by an extensive use of large electricity-driven feans in the course of main air currents. Though rock-bursts cannot be eliminated altogether in deep mining, the more rigid forms of support, such as packs of masonry and concrete and sand or waste rock filling, which are generally used in these mines, have resulted in the reduction of heavier rock-bursts which were causing considerable damage to person and property in the past. The average number of peisons employed on the Kolar Gold field during the year was nearly 23,000, of whom roughly 14,600 worked under ground.

Gold Output.

The gold output during the year was 333,385 6 ounces, which though 2,723 ounces less than the production of 1933, was valued at over Rs 3,06,00,000 (nearly £2,300,000), the highest value on record Over 25,000 ounces of silver valued at Rs 34,000 (£2,500) were also produced in the Kolar Gold field There was considerable increase in the value of production in 1932 as this happened to the first full year since Britain and India abandoned the gold standard in September 1981 with consequent appreciation in the price of gold against sterling or rupees As a result of this appreciation, 9,766,122 ounces of gold, reckoned in terms of fine gold were exported during 1932. The value was Rs 75,87,52,203 (£67,049,038) In 1933, the exports were 6,248,095 ozs valued at Rs 51,25,48,310 (£38,537,505), in 1934, they were 6,685,900 ozs valued at Rs 60,50,74,489 (£4,494,323), in 1985 47,32,185 ozs valued at Rs 44,22,27,875 (£33,250,216), and in 1936, 3,588,177 ozs valued at Rs 33,15,99,305 (£24,932,279)

IRON.

As in the case of coal, India is the second largest producer of ironone in the British Empire, and ninth in the world India's output is,
however, completely dwarfed by the production in the United States
and France, but her reserves of one are not much less than three-quarters of the estimated total fin the United States, and there is every hope
that India will eventually take much more important place among the
world's producers of iron ore The production of iron-ore during the
year was over 2,500,000 tons, valued at nearly Rs 40 lakks (over

IRON AND STEEL INDUSTRY.

TRON and steel industry is now recognised as one of the biggest industry in India It gives employment to about 25,000 persons and the capital invested in the industry is no less than Rs 27 crores.

Good deposits of iron one exist in many parts of India, such as Singhbhum, Mayuibhan, Gua, Mysoie and to a small extent in Burma. The ore is of high quality. It compares favourably with the finest Lake Superior and Bibbao ores and is considered to be better than the monstone mined in the United Kingdom. Various other metallic ores required in extracting from from the mon ore are also available in abundance not far off the mon deposits. Manganese ore, for example, occurs in the Singhbhum district Again dolomite and limestone are found within a short distance of the ore fields. As, however, deposits of coal necessary for working these sources of aron were seldom close at hand, they were neglected until quite recently. The output of iron

ore in 1936 was 2,500,000 tons valued at Rs. 40 lakhs

World production of pig-11on exceeded 90,000,000 metric tons last world production of pig-11on exceeded 90,000,000 metric tons last year, as compared with 98,500,000 tons in 1929 and 39,500,000 tons in 1932, the post-war high and low records Steel output reached 122,000,000 tons in 1936, as against 120,600,000 tons in 1929, and the depression minimum of 50,500,000 tons in 1932. Although world output has shown a substantial recovery in both iron and steel output, the degree of recovery in individual countries has been very varied. In Great Britain, steel production in 1938 was 21 and 19 per cent in excess of 1929 and 1922 constituely. of 1929 and 1935, respectively; in Germany 4 and 16 per cent higher; in Japan 118 and 11 per cent higher; and in Russia 143 and 31 per cent lugher. In France the 1936 output was 31 per cent. lower than in 1929 and 7 per cent. higher than in 1935; in Belgium, 22 per cent. lower and 5 per cent. higher respectively; in Luxemburg, 27 per cent lower and 7 per cent. higher respectively; and in the United States. 17 per cent. lower and 38 per cent. higher respectively.

According to preliminary estimates of the U. S Bureau of Mincs,

the consumption of iron and steel scrap in the United States amounted to 36,469,000 gross tons in 1936, an inciense of 38 per cent over 1935 Total consumption of pig-iron amounted to 29,778,000 tons or 41 per cent above the previous year. The use of pig-iron as a raw material in the manufacture of steel increased 46 per cent in 1936, whereas the

in the manufacture of steel increased 46 per cent in 1936, whereas the quantity of scrap charged directly to steel furnaces increased only 38 per cent Likewise the increase in the use of home scrap in steel-making was more pronounced than that of purchased scrap. Exports of pir from in 1936 37 totalled 574,000 tons valued at Rs. 29 laking as compared with 538 000 tons valued at Rs. 1,21 laking in 1935 36 and 417,000 tons valued at Rs 93 laking in 1931-35. There was a marked expansion in the exports to the United Kingdom which amounted to 182,000 tons as against 66,000 tons in 1935-36 and 98,000 tons in 1935-35. Japan, the principal customer of Indian pig from reduced her takings from 327,000 tons to 306,000 tons but the United States of America required 56,000 tons or about 4,000 tons more than in the preceding year. Exports to China declined from 8,700 tons to 8,100 tons.

Rs. 92 lakhs (£690,000) give a better idea of the size of the Industry. India is overwhelmingly the world's chief producer of high-grade mica, an indispensable accessory in electrical manufactures Most of the mica is exported to the United States and the United Kingdom which absorbed during the year 51 8 per cent and 24 2 per cent respectively

absorbed during the year 51 8 per cent and 24 2 per cent respectively
Mica deposits occur mostly in Bihar. The other mica belt of India
hes in the Nellore district of the Madras Piesidency. Waste products
in mica mining are quartz and felspar, which are required for glass
industry. These also are available in plenty and are of fine quality.

ILMENITE.

Ilmenite is another mineral in which India is the world's chief producer. It occurs with monazite and zircon in beach sands in Tiavancore State, and over 140,000 tons, valued at nearly £62,500 were produced. The output has doubled in two years. The metal is in demand for the manufacture of titanium paints.

TIN.

Tin and wolfram (the ore of tungsten) occur together to a large extent in Burma and in both these minerals the production during the year was the largest on record

LIMESTONE.

Amongst the minerals for which accurate statistics are not available, limestone and 'kankar' of which nearly 3½ million tons were quarried, would rank next to coal in importance, if weight of material won were the criterion. There has been an increased output of limestone in recent years which is due partly to its use as a flux in the non and steel industry, and in the manufacture of cement.

CEMS.

In gem stones the production of diamonds, mostly from Panna State, rose slightly to 1,457 carats, valued at Rs 62,171 (£4,675). In Mogok, Burma 155,381 carats of rubies valued at Rs 97,103 (£7,301) and 172 carats of sapphires valued at Rs 242 (£18) were reported to have been mined One thousand six hundred and seventy-one cwis of Jadeite and 324 cwis of amber were reported to have been produced in Upper Burma. Ninety-eight tons of beryl were produced in Amer and 5 tons of garnet in Travancore These are however, not used as gem stones, the former is used as an ore of beryllium and the latter as an abrasive.

BAUXITE.

Bauxite or aluminium one occurs in the Bihai plateau in the Balaghat District, in the vicinity at Katni and in the Mandla district Large deposits of bauxite also occur in the Bombay Presidency, particularly in the Belgaum District and in the Kolhapur State

OTHER MINERALS.

Other minerals of which India produce varying quantities on a commercial scale are antimony, chromite, magnesite, salt, salt-petre, soda, apatite, asbestoes, barytes, and felspar, fuller's earth, graphite, gypsum, kyanite, ochre, and steatite

The statement of accounts for the year ended 31st March, 1937, are highly satisfactory. The improvement in the position of the company has been made possible by the increase an the output of saleable steel and by the rise in the selling prices of the company's products. For the first eight or nine months, this rise was only small. Towards the end of the year, places rose rapidly, this, however, had little effect on the profits for the period ended 31st Maich, as the deliveries up to that date were mostly against sales made a few months earlier, before the marked rise in prices commenced. Fortunately these two favourable factors more than offset certain unfavourable factors in the year's operations. The average price of coal was a little higher than in the previous year. Owing to the exigencies of the programme for relining blast furnaces, the total output of pig iron was less than in the pievious year and the amount of iron available for sale was thus lower than in 1935-36. During 1936-37 the world output and consumption of steel reached a new high level, being slightly above the previous record year 1929. So far as can be ascertained, however, at the time of preparation of this report, the consumption in India of the kinds of steel made by the company remained on practically the same level as in the previous year.

For some time the company has realised the desuability of lounding off the production programme of its works by taking up the manufacture of tubes, hoops and strip and by adding to the production of sheets and medium sections, all of which developments have been under consideration by the company at various times 'The directors hoped, however, that such a development might advantageously be made in conjunction with other interests in the Indian industry. Negotiations were therefore undertaken with the Indian Iron and Steel Company, the Bengal Iron Company and Messrs. Bird and Company nately it was not found possible to reach a mutually satisfactory agreement and the negotiations terminated towards the close of the year The Indian Iron and Steel Company has since announced its intention of building a steelworks through the medium of a new company. In the interests of the Tata Iron and Steel Company, the directors have approved proposals for giving effect to the above named developments. The company's staff, in conjunction with the recently appointed consulting engineers, Messrs H A Brassert & Co., is actively engaged in the preparatory work necessary for the placing of orders for the plant required.

The production of saleable steel during 1936-37 was higher than in any pievious year. The output of the principal products during each of the last two years is given below:—

Coke		1935-36 Tons	1936-37 Tons.
Pig Iron	•••	730,000	778,000
Steel Ingots	~~	900,000	827,000
Saleable Steel	-	880,000	850,000
000	_	646,000	EET OOD

The increase in the output of coke was due to the operation of the new battery of coke ovens which commenced work about the end of December, 1936. The pig iron production was less than in the pieceding year, due to the necessity of relining the largest furnace "D," during the year. "E" blast furnace, which has been entirely rebuilt, commenced operation on 19th May 1936. In consequence of the lower output of pig iron, the production of steel ingots was below that of the preceding year. The increased output of saleable steel above the level of the preceding year was derived from the conversion into finished

Organisa your business with hints from "Theory & Practice of Commerce & Business Organisation," Rs. 4. Industry Book Dept., Calcutts.

It was the great genius of Sir J. N. Tata who saw possibilities of starting an iron and steel industry and actually gave shape and form to his ideas. Since the discovery of iron belt in 1905, the exports of pig iron were going considerably up. It was in 1907 that the Tata Iron and Steel Company was established to put a stoppage to the exports of iron ore Pig-iron was first pioduced in December, 1911 and steel in 1913. In the second year of production July 1931 to July 1914 the output of pig iron was 155,383 tons, and of finished steel 48,872 tons During the war the demand for iron and steel increased and other

companies came up to manufacture iron and steel

For some years the production of 1ron ore in India had been steadily on the increase and India is now, in fact, the second largest producer in the British Empire, and yields place only to the United Kingdom. Her output is of course still dwarfed by the production in the United States (10 million tons in 1932) and France (27 million tons in 1932). The companies chiefly engaged in the extraction of 1ron and steel are Tata Iron and Steel Co, Ltd., (from Noamundi mines), Bengal Iron Co, Ltd., (from Pansira, Apita, and Maclellan mines), Indian Iron and Steel Co, Ltd., (from Gua Mines), United Steel Corporation of Asia (from Keonjhar mines) and Mysore Iron Works Of them the only company which manufactures steel is the Tata Iron and Steel Company Besides these there are 114 indigenous furnaces at work in the Central Provinces

PRODUCTION FIGURES.

The quantity of pig iron manufactured during 1936-37 was 1,557,000 tons as against 1,541,000 tons in 1935-36 The production of pig steel (including steel rails) rose from 379,708 tons in 1936-36 to about 12,00,000 tons in 1936-37 Figures of production of various iron and steel manufactures follow—

	1932	1933	1934	1935	1986
	-88	-34	-35	-36	-37
		(1)		. (an	
Pig Iron	880	1.109	1,843	1,541	1,557
Iron Castings & Manufactures		68	81	76	99
Steel Ingots	591	721	834	880	1,200
Rails	38	35	79	65	86
Beams, bars & channels	156	185	218	233	289
Angles	26	45	32	40	48
Tees	11	ĩŏ	11	13	7
Plates	29	49	34	46	50
Black Sheets	13	25	21	40	29
Galv. Sheets	47	59	72	75	92
Other Miscellaneous	29	38	68	74	73
O MICE THIS CONTRACTOR	20				
TOTAL	442	551	627	677	692
		3400	3	_	- 4-4

The principal items in the case of finished steel goods under which increase occurred were black sheets, plates and bars, beams and channels. There was an increase of 50,000 tons in the total production of finished steel.

TATA IRON AND STEEL COMPANY.

A net profit of Rs 1,83,56,465 was realised by the Tata Iron and Steel Co, Ltd., during the year ended March 31, 1937. This amount was realised after setting aside Rs 78,00,000 on account of depreciation on block other than colheries, and Rs 15,00,000 on account of depreciation on colheries block.

Production during the year was the highest so far attained in any one year. An increased output was recorded in practically all products.

Organise your business with hints from "Theory & Practice of Commerce & Business Organisation," Rs. 4. Industry Book Dept., Calcutta.

and will afford facilities for extending research work into the many problems relating to the production of ordinary and special steels and into the use of raw materials required in connection therewith The production at the Agrico factory showed further increase over the preceding year, the total number of tools produced being 1,198,000 Picks, beaters, and hoes accounted for 88 per cent. of the total output.

INDIAN IRON & STEEL COMPANY.

Indian Iron and Steel Company was floated in 1918 but it could not commence operation before 1923. The workshops are situated at Burnpore, about 142 miles from Calcutta The factory is equipped with 2 blast furnaces of modern design and coke ovens. No. 2 furnace which was blown out in December, 1934 has since been relined and was put into blast again during the month of June. The company manufactures pig iron and foundry iron for casting. The production of pig iron during 1933 was 249,079 tons as against 198,700 tons in 1932.

The amalgamation of the Company with the Bengal Iron Company only became effective as from 2nd December, 1936. The Hirapur

plant worked on full production throughout and recorded a maximum output, but during a considerable part of the year the pig-iron export market offered a very moderate margin of profit and the substantial rise in prices which commenced in December last is, in consequence, only partly reflected in our accounts as old contracts were being worked off until the close of the company's financial year. Contrasted with anticipations set forth in our various communications to shareholders last year, the profits show a substantial increase of over Rs. 7

Since the close of the financial year under review, the company has made a further usue of ordinary share capital for the specific purpose of investing the proceeds in the share capital of the Steel Corporation of Bengal, Ltd. which was incorporated on the 20th April, 1937. In order to implement the agreements made with the Corpora-tion, it will be necessary to instal at the Company's Hijapur Works a new battery of coke ovens, additional power equipment and pumping plant, reservoirs, gas cleaners, and other plant. This capital extension programme is being taken in hand, and by the time the Steel Works are ready, it is anticipated that the additional facilities, which the

company has undertaken to provide, will be available

As the result of the reduction of capital in November last, the
various reserve funds as well as the sum carried forward at the credit
of the profit and loss account last year have been mainly utilised in writing off amalgamation expenses incurred. The profits taken in represent one full year's working of the Hirapur Works and of the

Kulti Works from 3rd December, 1936, only

Accounts in buef are as under .-LIABILITIES Rs ASSETS Capital Rs 2,03,23,940 Block Debentures 3,33,14,326 2,62,58,839 Stock Reserves 56,79,278 44,30,894 Stores 87,02,974 Debts Liabilities 21,47,920 Profit 33,81,942 40,80,705 Advances 1,94,996 Investments 25,21,230 Cash 1,15,57,665 Rs.

5,87,97,352 Rs. 5,87,97,352 Accounts of the Company include those of two subsidiaries, namely, the Eastern Light Castings, Ltd., and the Clutha House, Co , Ltd. Both

[&]quot;Sketches of Indian Industries" discusses industrial situations and industrial ideals. Part I & II. Re. 1 each. Industry Book Dept., Calcutta

product of the greater part of the stocks of ingots and semi-finished steel existing at the beginning of the year.

The quantities of steel despatched to customers during the year, including small quantities used in the company's own Works were as follows, in comparison with the preceding two year.—

			4-35 ons.	1935-3 Tons		1936-37 Tons.
Heavy Stru Plates Black Sheet Galvanızed Tın Baıs Sleeper Bar	ght S ctura s Sheet	tructurals 175, ls 88, 39 21, ts 73, 75,	000 ,000 ,000 ,000 ,000 ,000	82,00 185,000 97,000 46,000 29,000 77,000 19,000 45,000		88,000 1,82,000 82,000 49,000 28,000 90,000 70,000 23,000 60,000
Accounts in	brief	are as under.				
Liabilities. Capital Debenture Reserves, etc Liabilities Profits		Rs 10,47,00,990 69,77,865 14,79,57,786 1,85,72,869 1,63,79,285	Asso Block Other Stores Stock Debts Advan Invest Cash	assets ces	-	Rs 24,90,46,708 35,41,141 92,98,233 1,38,48,866 89,43,472 11,49,357 82,59,955 55,01,063
Total	Rs	29,45,88,795		Total	Rs	29.45.88.795

The machinery and plant equipment was maintained in first-class condition throughout the year and various improvements made battery of new coke ovens commenced operation in December 1936 Although the period during which the ovens have been in operation has been short, all the indications point to the ovens fulfilling expectations It is expected the new bye-product plant and gas main will be leady for operation in the month of May. An order has recently been placed. with the firm which built the first new battery for the building of two more batteries in replacement of two batteries of old Wilputte Coke Ovens, which have practically reached the limit of their efficient life The second new battery is expected to commence operating about the end of 1988, and the third about the middle of 1940 The normalizing plant at the plate mill has been brought into operation and the normalising of certain products is now being carried out. At the end of the financial year the installation of the new manipulator at the blooming mill was in hand, it was expected to be completed in August 1937 During the intervening period the working time of the mili was subject to occasional interruption for installation of paits of the manipulator for which purpose the mill was shut down for short periods The electric furnace at the foundry was brought into operation about the beginning of the year and has met the substantial requirements of the works for small steel castings The erection of the new power plant was proceeding. Practically all material is at site or on the way Ths boilers are in position and at an early date the assembly of the new turbo-generator will commence. During the year work was commenced upon the new control and research laboratory which will enable fuller than the property of the property control to be established over the manufacturing operation in the plant

[&]quot;Sketches of Indian Industries" discusses industrial situations and industrial ideals. Part I & II. Re. 1 each. Industry Book Dept., Calcutta

						-
1	934-35 1	935-36 1	936-37	1984-35 1		
(Or	antity 1	n 1.000	tons).	(Value in	ı lakhs	of Rs.)
Steel Angle and Tee	138		149	141	19 6	15 9
Steel Bars (other than						
cast steel	62 6	54.5	27 5	68 8	61 7	36 5
Beams, Channels, Pillar	·S,					
Girders and Bridg	ze					
Works	22 3	28 7	24 9	23 5	31.2	29 6
Bolts and Nuts	10 2	126	94	28 6	32 0	23 4
Fencing Materials	7.3	8.8	78	181	181	15 2
Hoops & Strips	34 5	46 9	41 2	453	571	53 9
Nails, Rivets & Washer		159	123	32.1	40 0	32.5
Galvanised Sheets at						
Plates	58-8	73 2	64 6	1109	129 7	110 0
Tinned Sheets & Plater		6.5	14	17.0	20 4	57
	ot	• •				
Galvanised or Tinne		37 4	26 5	42 6	48 5	36 0
Rails & Fishplates	53	79	100	75	7.8	10.1
Tubes & Pipes	34 9	62 1		888	111 8	
Wire Nails	15 7	15 3	80	24.1	22.0	
	3 2	30	34	15 5		
Wire Ropes	16		14			
Castpipes & Fittings		14 45	4.6	69 65	70	6.5
Sleepers & Keys	4.3	40	4.0	1 00	70	0.0

DETAILS OF IMPORTS.

There was a decline in the aggregate volume of trade in bars (other than cast steel) of approximately 50 per cent, although, as a result of slightly higher prices, the decline in value was somewhat less than this. Total shipments in 1935-35 were 54, 476 tons valued at Rs 61½ lakhs, as compared with 27,515 tons valued at Rs 36½ lakhs in 1936-37. The imports from the United Kingdom were 21,750 tons valued at Rs. 32½ lakhs in 1935-36, and 14, 191 tons valued at Rs 23½ lakhs in 1936-37. Beignum was responsible for shipments amounting to Rs 12,249 tons valued at Rs. 10 lakhs in 1935-36, and 5,874 tons valued at Rs 4½ lakhs in the year under review. Arrivals from Germany declined from 4,822 tons valued at Rs. 46 lakhs to 2,527 tons valued at Rs 2.7 lakhs Arrivals from France declined considerably from 7,229 tons, value Rs 5.8 lakhs to 2,505 tons, value Rs 1.9 lakhs The shipments from Luxemburg also declined steeply from 7,310 tons, value Rs 5.7 lakhs to 1,567 tons, value Rs. 1.3 lakhs.

Beams, Channels, etc.

There was a small contraction in the aggregate tiade in these goods in the year under review from 28,687 tons, value Rs 312 lakhs to 24,876 tons, value Rs 29 6 lakhs. This decline was shared by most of the competing countries with the exception of the comparatively small shipments from Flance which increased from 1,157 tons, value Rs. 0.9 lakh to 2,966 tons, value Rs. 2.3 lakhs. The greatest share of the tiade was secured by the United Kingdom whose shipments declined somewhat in quantity from 16,079 tons to 14,736 tons but showed a slight increase in value from Rs. 21 lakhs to Rs 212 lakhs

The shipments from Germany suffered a considerable contraction from 6,337 tons value Rs. 43 lakhs to 2,876 tons, value Rs. 2.1 lakhs. Arrivals from Belgium suffered a smaller reduction from 4,861 tons, value Rs. 42 lakhs to 3,965 tons, value Rs. 3.6 lakhs.

Bolts and Nuts.

The volume of trade in these goods decreased by about 25 per cent. from 12,580 tons, value Rs. 21 9 lakhs to 9,404 tons, value Rs. 23 5

Manufacture Pickles & Chutneys at Home. "Indian Pickles, Chutneys & Morabbas" explains the process. Industry Book Dept., Calcutta.

these companies are incorporated in the United Kingdom; the first one covers the castings husiness which was carried on by the Bengal Iron Company in addition to the foundries at Kulti, and the second one is the Holding Company of Clutha House, the London office of the Bengal Iron Company The whole of the ahare capital of both companies belongs to the company.

OTHER COMPANIES.

The Mysore Iron and Steel Works, altuated at Bhadravathi, is owned by the Government of Mysore. During 1934 the company manufactured 14,805 tons of pig Iron as against 14,683 tons in the previous year which for its further expansion, has installed a steel manufacturing section, has begun to manufacture steel ingots, hillets and finished steel. Since the completion of the steel producing plant, 3,700 tons of steel ingots, 2,000 tons of billets and 1,250 tons of finished steel sections had been made in the works and small quantities of steel sections had also been marketed. When the full marketing programme has been reached it is expected that the total annual sales will amount to about Rs 40 lakhs as against the average turnover of about Rs 10 lakhs per annum in recent years.

As the demand for steel is rapidly increasing throughout the

As the demand for steel is lapidly increasing throughout the world, the Mysore Works may be expected to show good results hereafter as a result of this new scheme of expansion. The works produces special quality pig iron—charcoal pig iron, which is not produced anywhere else in India. It has a practically inexhaustible aupply of high-grade ores near at hand, and the South Indian market at its doors. By adopting efficient marketing methods and effectively catering to known needs, the works should have a bright future before it

Indian Steel Rolling Mills (Negapatam).—Apart from the standard sizes of steel products in founds, squares, and flats now on manufacture, the company has ordered machinery for the speeding up of production, and for catering to the growing demand for smaller sections suitable for reinforced concrete work. The equipment at the finishing end, consisting of roller cooling bed and auxiliaries, are, it is understood, of the latest type

The management has also ordered smelting furnaces worked with electric power (supplied on very favourable terms by the Madras Government) with a view to making use of acrap now ac largely exported, and has thereby ensured not merely the conservation of national wealth, but also continuity of production for a mill which does not work up from the ore

The milia occupy a key position in the South Indian market and expect to commence production on a commercial scale shortly

IMPORTS.

There was a noticeable decrease in the aggregate imports of iron and steel from 449,000 tons in 1935-86 to 363,000 tons in 1937-38 and supplies from different countries were considerably reduced. Of the total imports 45 per cent came from the United Kingdom, as compared with 48 per cent in the preceding year. The share of Germany also fell from 15 to 13 per cent. The percentage share of Belgium however advanced from 20 to 23 per cent. although the total imports from that country decreased. Only Japan increased her construction from that to 74 per cent. With the exception of falls, chairs, and fishplates and wire ropes, all the principal descriptions showed decreases

The following table gives the quantity and value of various descriptions of iron and ateel goods imported into India during 3 years ending 1936-37

Manufacture Pickies & Chutneys at Home. "Indian Pickies, Chutneys & Morabbas" explains the process. Industry Book Dept., Calcutta.

Tinned Plates.

The local industry was responsible also for the heavy decline in the import trade in these goods, from 6,529 tons valued at Rs. 20 4 lakhs to 1,422 tons valued at Rs. 57 lakhs. This import trade is almost entirely in the hands of the United Kingdom, and such share of the trade as was enjoyed by Italy in the year 1935-36 has now almost disappeared. The imports from the United Kingdom were 5,428 tons valued at Rs. 17 lakhs in 1935-36 and 1,303 tons valued at Rs. 5½ lakhs in the year under review, the imports from Italy falling from 655 tons value Rs. 21 lakhs to 32 tons, value Rs. 0.1 lakh

Sheets and Plates.

The aggregate in these goods contracted considerably, from 37,363 tons valued at Rs 48½ lakhs in 1935-36 to 26,518 tons valued at Rs 36 lakhs in the year ended 31st March, 1937. As the principal supplier of these goods, United Kingdom manufacturers suffered the largest share of this contraction, their exports falling from 26,638 tons, value Rs 37½ lakhs, to 18,561 tons, value Rs. 28 lakhs The arrivals from Belgium declined from 7,295 tons, value Rs 71 lakhs to 5,385 tons, value Rs 48 lakhs. The share attributable to "other countries" receded from 3,430 tons, value Rs. 37 lakhs, to 2,572 tons, value Rs. 31 lakhs

Wronght Tubes and Fittings.

The decline in the total trade in these goods was considerable, from 62,119 tons valued at Rs 111½ lakhs to 40,358 tons valued at Rs 79½ lakhs. The reduction was shared equally between the two principal countries of supply, namely, the United Kingdom and Germany The imports from the United Kingdom declined from 29,550 tons, value Rs 60 lakhs, to 18,907 tons, value Rs 45½ lakhs. The share of Germany fell from 27,322 tons, value Rs 39 lakhs, to 17,006 tons, value Rs. 23½ lakhs The arrivals from Japan fell from 1,375 tons, value Rs. 49 lakhs to 970 tons, value Rs 32 lakhs, and from Belgium from 1,580 tons, value Rs 26 lakhs to 1,329 tons, value Rs 21 lakhs The arrivals from Poland, however, increased appreciably from 614 tons, value Rs. 09 lakh to 1,540 tons, value Rs 23 lakhs. On the other hand, the comparatively small share of the United States of America declined still further from 609 tons, to 258 tons, although the contraction in value was very much less than this, namely from Rs. 2.2 lakhs to Rs. 2 lakhs

There was a marked contraction also in this declining trade, from 15,274 tons valued at Rs 22 lakhs to 8,025 tons, valued at Rs. 12; lakhs. The great bulk of this trade is enjoyed by Belgium, the import from which country recorded 6,984 tons, value Rs 10 lakhs, in 1935-36 as against 4,526 tons, value Rs 7 lakhs, in the year under review.

Share of Foreign Countries.

The imports are drawn chiefly from the United Kingdom, Belgium and Germany. The Quantity imported from each of these countries during the 5 years ending 1936-37 is given below —

	1932-33	1933-34 (in 1,	1934-35	1935-36	1936-37
United Kingdom Germany	140 22	166 23	182 32	215 68	165 48
Belgium France U. S. A	104 12 2	72 13 2	74 12	90 1 <u>6</u>	84 13
Other Countries	46	53	67	5 55	49
TOTAL	326	329	370	449	363

LEARN THE MODERN METHODS OF COTTON DYEING "COTTON DYEING & PRINTING." Re. 1/8. Industry Book Dept, Calcutta.

lakhs Gormany secured the largest share of this trade but her sendings suffered a considerable decline from 5,219 tons, value Rs 119 lakhs to 3,930 tons, value Its 8 5 lakhs. The shipments from the United Kingdom were 2,400 tons, value Rs 9 4 lakhs in 1935-36 as compared with 1,357 tons value Rs 78 lakhs in the year under review. The shipments from Belglum receded by more than 50 per cent from 3,828 tons, value Its 72 lakhs to 1,774 tons, value Rs 34 lakhs. On the other hand, the comparatively small share of Japan showed an increase from 699 tons, value Rs 1.8 lakhs to 1,642 tons, value Rs 31 lakhs

Hoops and Strips.

Those was a fall in the volume of trade in these goods to the extent of approximately 11 per cent from 46,921 tons (value Rs 571 lakks) to 41,204 tons (value Rs 539 lakks). The United Kingdom was the principal source of supply, her shipments, in fact, expanding from 13,498 tons, value Rs 20 lakks to 15,169 tons, value Rs. 231 lakks. The nearest competitor, Belgium, supplied 14,715 tons valued at 113 lakks, in the year under review. The sendings of Germany were approximately the same in the two years in question registering 6,545 tons, value Rs. 33 lakks in the year 1935-36 and 6,355 tons, value Rs. 84 lakks in the year under review. The share of "other countries" contracted from 12,163 tons, value Rs. 127 lakks to 9,012 tons, value Rs. 101 lakks.

Nails, Rivets and Washers.

There was a contraction in the aggregate value of this trade of approximately 20 per cent from 15,942 tons valued at Rs 10 lakhs to 12,312 tons valued at Rs 32 lakhs. The largest share in this trade was secured by the United Kingdom, experts from which country were 3,957 tons valued at Rs. 9 lakhs in the current year as compared with 5,116 tons valued at Rs. 12 lakhs in the preceding year. The arrivals from Germany also suffered a decline from 4,177 tons, value Rs 8 4 lakhs in 1935-36 to 3,368 tons, value Rs 6 4 lakhs in the current year. Arrivals from Sweden also declined appreciably from 1,580 tons, value Rs 77 lakhs to 1,105 tons, value Rs 6 lakhs in the current year. On the other hand, the sendings of Noi way although declining in volume increased somewhat in value from 1,797 tons valued at Rs. 44 lakhs to 1,646 tons valued at Rs. 44 lakhs. The smaller shares of Belgium and Czechoslovakia suffered an appreciable decline. From Belgium and czechoslovakia suffered an appreciable decline. From Belgium and valued at Rs. 21 lakhs and from Czechoslovakia from 401 tons valued at Rs. 14 lakhs to 306 tons valued at Rs. 9 lakhs. The share of "other countries" showed some increase from 502 tons valued at Rs. 14 lakhs to 306 tons valued at Rs. 9 lakhs.

Galvanised Sheets and Plates.

The decline in this trade, which has been a feature for several years as a result of the expansion in the local industry, continued during the year under review, the total imports falling from 73,203 tons valued at Rs 129½ lakhs to 64,599 tons valued at Rs 110 lakhs United Kingdom manufacturers secured much the greater share of this trade, the arrivals from that country being 55,969 tons valued at Rs 1024 lakhs in 1935-36 as compared with 40,582 tons valued at Rs. 732 lakhs in the year ended March, 1937 Japan has supplanted Belgium as the next competitor, the arrivals from that country increasing from 6,573 tons, value Rs 113 lakhs to 15,313 tons, value Rs 25½ lakhs. The share of Belgium declined appreciably from 10,079 tons, value Rs 14½ lakhs, to 7,030 tons value Rs 9½ lakhs

ŧ

COTTON.

India is one of the biggest cotton producing countries of the world, being second only to the United States of America. A striking feature connected with the cotton crop of India is the rapidity with which its area has extended. Since the beginning of this century the area under cotton has increased considerably as a result of the world's increasing demand for it. There has been remarkable extension of area under cotton through irrigation in Northern India as well as in the Central Provinces and there appears to be the promise of a much greater increase in the production of Indian cotton of good quality in the extreme South of the Peninsula.

Of late years the quality of the Indian cotton has improved due to successful acclimatization of American cotton in the Punjab and Sind

which are now watered by perennial canal systems.

Acreages and Yield.

Cotton is grown all over India. The area under cotton and yield during the last few years are shown under each province:—

	1935-36	1936-37	1937-38	1935-36	1936-37	1937-38
Bombay	5,696	5,890	5.884	1,142	1,062	1,203
C. P. & Berar	4,068	3,952	4.047	641	789	711
Punjab	3,519	3,691	3.985	1,565	1,921	1,316
Madras	2,601	2,461	2,512	545	533	489
United Provinces	596	700	581	195	175	197
Sind	844	976	1,043	343	433	391
Bengal	73	94	94	24	28	31
Bihar	32	31	43	6	6	8
Assam	38	36	45	15	13	24
Almer-Merwara	35	34	37	13	12	15
N. W. F. P.	19	21	22	3	4	4
Orassa	6	8	8	1	1	1
Delhi	2	2	2	1	1	1
Hyderabad	3.676	3.076	3.497	622	499	560
Central India	1,201	1,410	1,340	180	203	137
Baroda	837	871	914	156	137	164
Gwalior	602	714	667	124	106	76
Rasputana	486	534	528	79	78	68
Mysore	87	85	85		12	11
	24,986	24,590	25,334	5,771		

Trade Descriptions.

A statement showing the present reported estimates of area and yield according to the recognised trade descriptions of cotton, as compared with those of the preceding year, is given below:—

				Bal	es of		
		A	cres.	400 Ib	s. each	Yield 1	er acre
		(thou	sands).		sands),	CIT	s.).
		1936	1937	1936	1937	1986	1937
Oomras		-37	-38	-37	-88	-37	-38
Khandesh		1,295	1,317	253	327	78	99
Central Indla		2,128	2,007	309	213	58	42
Baisi and Nagar		1,918	2,337	338	422	70	72
Hyderabad-Gaorani		841	949	141	139	67	59
Berar		2,713	-2,851	568	501	84	70
Central Provinces	~~~	1,239	1,196	221	210	71	70
TOTAL		10,134	10,657	1,830	1,812	72	68

LARSHMIBILAS BARLEY (PEARL & POWDER). M. L. BOSE & CO., LITD., CALCUTTA.

AGRICULTURAL RESOURCES IN INDIA.

EXTENSIVE fertile tracts watered by a net-work of rivers and canals render India traditionally in agreed rivers and canals render India traditionally an agricultural country. Her fame as a producer of enormous stores of raw materials spreads to far off countries. Over and above this linka possesses practical monopoly of production so far as certain commodities are concerned. An account of the principal agricultural crops of Imita is given below ---

JUTE.

The late fiber for which India holds the manapoly, is cultivated and produced clines entirely in the Games II at committe delin. The fibre, which is obsained from the hildrens and 1 I nown no Decean home or Bimlipatam july, b., for stall theal purpo ..., included under the ferm juli, and is produced in the Madrae Presidency. Jule is repetally town from Murch to May and have ted from July to September

The nieu under cultivation of inte and the columned yield follow -1931 1975 1976 1977 1432

1932 1931 1937 1936 1937 (Sleid in 1,000 bairs) (and in 1,660 acr.) , 1,516 : 215 1 917 2,251 2.203 Beniul 6,123 7,719 6,759 5,036 7,072 170* 171" 472* 744 1,110 Illist 128 115 513" 451 17 Oile 13 15 45 127 110 210 201 313 393 Arram 115 155 194

TOTAL 2,110 2,670 2,451 2,886 2,861 7,007 5 505 7,040 9,636 8 618 The revised a thunted nich during 1937 for the four provinces is 2,861,200 neigh, a dicreaso of 21,550 nervi as compared with the restred final forecast for 1976. The decrease in the total output during 1972 onward ne compared with 3,500,000 acres in 1930 is accounted for by the patriction of cultisation in sixy of beary fall in prices

Jule is exported mainly to the United Kingdom, Germany, U. S. A. and Prance.

	Pre-War	1903.34	3401 00	1977.76	1936-37
	Average	140 2 24	1434 33		7590-90
			(in 1,000 b)	116.47	2 050
Unlied Klardom	3,691	592	932	930	1,056
Biltish Emple					
(excluding U. K.	1	21	20	37	35
T S A	535	290	289	143	101
France	126	169	465	121	479
				276	423
Italy	218	361	187		118
Brazil	15	107	100	111	
Janan	17	97	130	132	198
Relgium	-	313	341	312	390
Spain	122	199	211	285	96
Germany	920	926	761	851	750
				521	554
Other Countries	336	109	438	0-1	
		-		4.030	3,502
TOTAL	1,251	1,190	4,215	1,319	the factor
Value (in lakhs					4 4 55
of Ra)		20.98	10,57	13,71	14,77
Includes figures	7-70				

RICE.

Rice is the greatest economic crop of India, the principal seats of cultivation being Bengal, Bihar and Orissa, Madras and Burma, Rice is also grown in fairly large quantities in Central Provinces, Assam, Bombay and the United Provinces. It is also grown in the Indian States such as Hyderabad, Mysore, Coorg and Baioda Rice crop is greatly influenced by the monsoon, the failure of it having much adverse effect on the output. The output of Burma is however constant, the failure of rains being practically unknown there.

The total areas under rice and the yields for respective provinces

are	shown	88	under
			A

DIC SHOWIT OF	annaer —					
	Average of			Average	of 1936	1937
	preceding	1936-37	1937-38	precedi		-38
	5 years			5 year	S.	
		ın 1.000	acres)	(yıeld	in 1.000	tons).
Bengal	21,482	21,993	22,194	8,603	9,814	9,038
Madras	11,126	9.890	10.043	5.165	4.794	4,738
Bihar	10.026	9.949	9,515	3,302	3.359	3,145
C. P. & Berar	7,176	7.683	7.727	2.063	2,362	2,029
U. P.	6.399	6,683	7.033	1.795	1,928	2,022
Assam	4,798	5.433	5.023	1.556	1.900	1,737
Orissa	3,791	5.263	5.058	1.134	1,652	1,623
Bombay	2,445	2,283	2,338	1.083	877	1,078
Sind	1,200	1.188	1,188	442	458	501
Coorg	83	85	85	54	55	55
Hyderabad	1,130	1,135	864 !	347	418	311
Mysore	739	726	705	7.71	4 229	220
Baroda	223	179	190	62	28	37
Bhopal	30	29	29 ;	8	10	9
TOTAL	70,641	72,519	71,992	25,830	27,884	26,544

Rice crop is known as autumn crop, winter crop or summer crop according as the crop is harvested in autumn, winter or summer.

India is the largest producer of rice in the world. Her output in 1937-38 amounts to 27 million tons as compared with 93 million tons in Japan, 6.8 million tons in Burma, 3.8 million tons in Korea, 1.3 million tons in Formosa, 47 million tons in Siam and 1055000 tons in U. S A during the same period.

The chief foreign purchasers of rice are Ceylon, China, Straits

Settlements, Germany, U. K., Netherlands are Sumatra

WHEAT.

One-tenth of the world's supply of wheat is produced in India. It is grown extensively in the Punjab and the United Provinces, and on a smaller scale in C P, Bombay, Bihar and Orissa and North-West India. Indian States also grow enormous quantities of wheat, the most important of them being Central India States, Gwalior State, Punjab State, Rajputana State, Hyderabad State, etc. The acreage and yield in the most important wheat-bearing regions are given below for reference ·---

	Average of preceding 5 years		1936-37	Average of preceding 1935	1936
Punjab United Provinces C. P. & Berar	(area	in 1,000 9,300 7,053 3,389	acres) 9,385 7,484 3,140	5 years -36 (yield in 1,000 to 2,906 3,053 2,613 2,498	-37 tons). 3,392 2,532

Larshmibilas Barley (Pearl & Powder). M. L. BOSE & CO., LTD., CALCUTTA.

							
1				Bal	es of		
ž		1	Acres	400 1b	s. each	Yleld	per acre
-			isands).		sands).		bs)
		1936	1937	1936	1937	1936	1937
		-37	-38	-37	-38	-37	-38
Dholleras		2,748	2,481	436	474	64	76
Bengal-Sind—		4,170	2,101	200	212	03	10
		700	581	175	197	100	100
United Provinces	-	700					136
Rajputana		568	565	85	83	60	59
Sind-Punjab		2,495	2,628	1,208	871	194	133
Others		45	57	9	11	80	77
TOTAL	•	3,808	3,831	1,477	1,162	155	121
		3,000	0,001	2,211	1,102	700	TET
American—		4 400	4 220	000	204	004	482
Punjab	_	1,626	1,772	900	601	221	136
Sind	****	569	652	251	240	176	147
TOTAL	•	2,195	2,424	1,151	841	210	139
				326	327	91	90
Broach		1,436	1,450				
Coompta-Dharwars	*****	1,120		159	145	57	58
Westerns & Northern	ns	1,597	1,811	173	183	43	40
Tinnevellies		564	530	145	124	103	94
Coconadas		160	143	28	25	70	70
Salems		182	194	36	36	79	74
Cambodias	_	514	569	206	223	160	157
Comilias, Burmas &	-	011	000				
other sorts		137	144	41	55	120	153
01101 50115	Ξ.						
GRAND TOTAL	:	24,590	25,334	6,008	5,407	98	85
			Exports,				
After meeting he	r on			110 30 104	¥	. 10	********
of short stanks action	901	dah at	namus Inc	1181 10 161	C WILL	u large	surpius
of short staple cotton	2 1	men si	ie nas be	en expo	rung ci	neny to	Japan,
China, Germany, Ita	1y, 1	beigiu	m, Austr	in-Hungi	iry and	France	The
figures for exports du							
193		1931	1932	1933	1934	1935	1936
	31	-32	-33	-34	-35	-36	-37
(m 1,000 bales) 3,92	26	2,369	2,063	2,729	3,490	3,397	4,268
Value							
(in lakhs of Re.) 46,7	73	23,78	20.70	26,59	34,95	33,77	44,41
Raw cotton is exp				nan Th		ing tab	e gives
exports to various co	untr	les					_
			1933-34	1934-3	193	35-36	1936-37
•		10ge	(12 1,000				
United Kingdom				347		456	601
		52	342			12	14
British Empire		13	3	6	,	12	
including U K.							
Japan	1,5	40	1,022	2,058	: 1	,759	2,426
Italy	2	63	261	279	3	154	165
France		91	161	148	3	166	156
China		89	337	14	3	109	72
Belgium		17	144	153		225	311
Spain		Ĝi	61	6		68	26
Germany		98	246	153		264	215
Austra		32	410	200			_
Other Countries		82 61	152	148	1	184	256
	-			•			
TOTAL	2,9	17	2,729	3,490	3	,397	4,268
·							

LAKSHMIBILAS HAIR OIL—BEST HAIR GROWER. M. L. BOSE & CO., LTD., CALCUTTA.

		1932-33		1934-35 1,000 to	1935-36 ns).	1936-37
Barley Jowar & Bajra	*****	17 16	5	14 4 3	3 9 2	10 7 2
Maize		OIL	SEEDS.	·	_	_

Indian production of oil seeds which comprise linseed, groundnut, cotton seeds, castor, sesame, rape and mustard, mahua, copra, etc., on a conservative estimate exceeds 5 million tons annually. This, besides satisfying in full the local requirements for Indian industries and home consumption, leaves huge surplus for exports.

The oil crushing industry is making considerable headway in the country but still there are enormous exports of seeds which are of much economic loss to the country in the shape of loss of oils and oil cakes possessing inestimable value as fertilisers and cattle food. The more important of the seeds are treated under respective head:—

Castor Seed.

Castor seed is grown very widely all over the country. The principal provinces where the plant flourishes most are Hyderabad and Madras which cover between them 70 per cent of the total area under cultivation. The crop is also raised in Central Provinces and Berar, Bihar and Orissa, United Provinces where it is grown as a mixed crop, Bombay, Mysore and Baroda. The seed is harvested from January to February and the late variety which is grown in September is harvested in March and April. The oil besides being used as a lubricant, is now employed in the manufacture of Turkey-red oil, required in the dyeing and printing of cotton goods, preservative of leather belting, and in leather industries

The area under the crop in various provinces follows:-

	Average of			Average o	£	
	preceding	1936-37	1937-38	preceding	1936	1937
	5 years			5 years	-37	-38
	(area	in 1,000	acres).	(yield	n 1,000	tons).
Madras	304	264	241	30	25	21
Bombay	113	94	89	1.6	12	13
Bihar	42	33	34	6	5	5
C. P. Berar	35	31	32	6	6	6
Orissa	13	25	20	2	3	2
Hyderabad	828	781	520	59	66	40
Baroda	77	68	88	5	2	7
Mysore	103	100	96	5	6	5
					-	
	1,528	1,406	1,134	131	128	106

The exports of castor seed were 68,749 tons in 1934-35; and 60,000 tons in 1935-36 and 42,100 tons in 1936-37 of which U. S. A. took 1,700 tons, France 6,500 tons, Belgium 3,600 tons and U. K. 205,000 tons,

Cotton Seed.

Cotton seeds of commerce are grown in association with the floss cotton As a general rule two pounds of cotton seed are obtained when one pound of the actual cotton is produced. Calculating on this basis India's production of cotton seed averages 2 million pounds. The perfect edibility of refined cotton oil extends its use to every purpose for which animal fats are commonly used. It is also used either alone or in conjunction with other animal or vegetable fats in the manufacture of soaps and candles. About 6,000 tons of cotton

LAKSHMIBILAS BARLEY (FEARL & POWDER). M. L BOSE & CO, LTD, CALCUTTA.

5

.

	Average of		,	Average	of	
	preceding	1935-36	1926-57	precedi		1936
	5 years.			5 year	s36	-87
		in 1,000	acres).	(yield i		tons).
Bombay	1,770	1,691	1,655	310	315	289
Bihar	1,216	1,142	1,129	479	416	485
N. W. F. Province	e 991	1.029	1.105	237	258	287
Sind	S10	1.119	931	244	278	303
Bengal	146	127	149	40	33	46
Punjab States	1,393	1,411	1,468	488	443	465
C. I. States	2,121	2.076	1,912	366	360	340
Gwalior	1,433	1.631	1,423	317	348	334
Hyderabad	1.260	1.247	1,308	355	829	342
Rajputana States	1,405	1,575	1,281	154	140	200
TOTAL	33,825	33,639	33,222	9,387	9,420	9,895

The Indian yield of 98 million tons of wheat in 1936-37 compares favourably with 23.4 million tons in U. S. A. 4.9 million tons in Canada. 46 million tons in Australia, 62 million tons in France, 51 million tons in Argentine and 60 million tons in Italy.

Export and import figures for wheat follow:-

	193	1-32 1	932-33 1:	933-34	1934~	85 Z!	935-S6 IS	35-37
Exports		20	2	2	1	1	10	231
Imports		111	33	18	7	4	13	•
The United	Kingdom	took	206,000	tons o	f the	ezn	ort	

PULSES.

Under the heading pulses come lentils, beans, and peas. Gram also belongs to this group, but is generally separately dealt with Exports of pulses during the last few years were: 112,000 tons in 1934-35; 99,000 tons in 1935-36 and 137,000 tons valued at Rs 1-16 lakhs in 1936-37.

Gram is the chief pulse grown in India, 16 9 million acres being cultivated for this during 1935-36. The yield was estimated at 3.9 million tons. As gram forms an important item in the food of the people of India, only comparatively small quantities are available for export which stood at 23,860 tons valued at Rs 221 lakhs in 1936-57.

Among the minor grains mention may be hade of barley, jowar

and bajra and maize.

Maize is cultivated in small plots throughout the country. Its cultivation on a large scale is only carried out in the Gangetic plam, specially in the United Provinces, Bihar and Orissa and the Punjab. 68 million acres were devoted to this crop during 1935-36 and the yield was estimated at 23 million tons. The exports are very limited

Barley is cultivated mostly in the United Provinces and Bihar and Orissa. The area devoted to the crop in 1935-36 was 61 million acres and the yield was estimated at 23 million tons Exports in 1936-37

amounted to 10,000 tons valued at Rs 6,41,000

Bajra is grown principally in the Bombay and Madras Presidencies and to a fair extent in the Punjab and the United Provinces The ares under cultivation was 16 million acres during 1935-36 with an yield of 26 million tons.

Jowar flourishes mostly in Bombay, Hyderabad, Madras, C P. U. P and the Punjab The area under cultivation in 1935-36 was \$2.6 million

acres. The yield was 62 million tons

Exports of minor grains from India are as shown below:-

It is the seed of the common flax or lint, botanically recognised as Linum usitatissimum This is a rabi crop, being sown from August to October and harvested from January to April.

The season of sowing varies greatly for the two Presidencies and even for the districts of the same Presidency Taking the general case, it appears that the crop is sown from May to August and is harvested from November to January. A summer variety is also grown in Madias forming 5 per cent. of the total area under the crop. This variety is sown in February-March and harvested in July-August It may be added that as a general rule Bombay crop comes in season in November and the Madras crop six weeks after on the average.

Linseed is grown outside India chiefly in U.S.A. (12 million acres, 147,000 tons), in Canada (468,000 acres; 45,000 tons), Argentina (6536,000 acres; 1,821,000 tons), the figures within the brackets showing the corresponding figures during 1987. Linseed grown outside India is larger and plumper than that obtained in India but linseed of India yields the superior variety of oil. The acteage and yield of linseed in

the different provinces follow:-

CITO GIRGIOME DIGIT						•	
	A.	verage o	ſ		Average o	E	
		receding		1936	preceding	; 1935	1936
		5 years	-36	-37	5 vears	-36	-37
		(area in			(yield i	000.7	tons).
						85	89
C. P. & Berar	-	1.021	1,261	1.261	89	60	03
United Provinces					1		
Unmixed		262	195	298	43	34	48
Mixed		614	650	600	100	113	100
Bihar		635	540	550	93	75	84
Bombay		138	119		14	13	9
Bengal		123	98		23	16	25
Punjah	_	29	28		3	2	3
							Ť
Orissa	***	2	9		_	1	
Hyderabad		319	416	468	28	33	44
	•	3			1		
Kotah		87	94	94	9	11	10
Bhopal			47	45	-	Б	5
Court Matel		2 000	0 450	0 ED4		200	470
Grand Total	***	3,230	3,457	3,594	397	388	418

The exports amounted to 238,000 tons valued at Rs 3,00 lakhs in 1934-35, 164,000 tons in 1935-36 and 29,600 tons valued at Rs 436 lakhs in 1936-37. Out of the quantity exported in 1936-37 United Kingdom took 217,500 tons as against 77,000 tons in 1935-36 The trade was shared by Bengal and Bombay thus Bombay 57 per cent and Bengal 40 per cent.

The oil obtained from the seeds, known as hisseed oil, has met with extensive uses due to its drying properties in the manufacture of paints, printing ink, floor cloth, vulcanised rubber, oil varnish and

Rape Seed and Mustard Seed.

Much confusion exists between the rape seed and mustard seed of commerce. Both of them belong to the genus Brassica but while 1ape seed denotes the species of Brassica Capestris, mustard seed denotes the species of Brassica Juncea.

The cultivation of rape seed is pre-eminently restricted to the northern part of India, there being, so to speak, only limited area under tiliage in Southern India The principal provinces where rape seed is grown are the United Provinces. Bengal, Punjab and Bihar and Omssa.

seeds valued at Rs. 3 laking were exported during 1933-34, but in the following years the exports received a set-back. These amounted to 636 tons and 730 tons valued at Rs. 39,018 and Rs. 45,215 respectively in 1934-35 and 1935-36. In 1936-37 the exports rose to 9,000 tons

Groundnut.

The groundnut is the seed of the plant Archis hypogola of the natural order Leguminosae The nuts owe their popularity to their nourshing dietary value and cheapness and are otherwise known as pez nuts, earth nuts, and monkey nuts. The groundnuts are now-adays extensively cultivated all over the country and have assumed an economic importance of the first megnitude in some provinces Groundnuts are gradually displacing other products as a raw material for the manufacture of margarine and edible oils. An improvement has been effected in the quality of groundnuts, exported from India, particularly as regards the reduction of fatty acid contents Madras, Burma, Bombay and the State of Hyderabad comprise a little over 97 per cent of the total area under groundnut in India. Considerable expansion is in view. In Madras, which carries over 50 per cent of the total reported acreage under the crop, varietal and cultural experiments are in progress on a special farm. The introduction of early varieties which do not require irrigation, has given groundnuts the position of being the most important kharif oil seed grown in the Bombay Presidency Groundnuts have invaded the cotton tracts of the Central Provinces where they are grown either in rotation with or in the place of cotton. Burms is another province where groundnut cultivation has made great headway. There is a great future for the short-season types, as they do well even in light sandy soils. The groundnut has become very popular on the poor soils of Chota Nagpur

total total format		-					
		verage of preceding		1937	Average	g 1936	1937
		5 years	-37	-38	5 vears	. 37	-38
		(area in		acres)	(yield	n 1,000	tons).
Madras	_	2,960	3,495		1,372	1,657	1,902
Bombay		1,582	1,867	2,236	666	659	803
C. P. & Berar		165	149	215	41	46	55
Hyderabad		1.060	954	1,438	284	316	476
Мувоге		222	198	198	44	36	37
200							- 050
		5.989	6,663	8.652	2,407	2,714	3,279

The total area returned shows an increase of 30 per cent The total

vield shows an increase of 21 per cent

Groundnuts are exported to a considerable scale In 1936-37 the exports amounted to 739,500 tons of which France took 162,900 tons, Netherlands 128,800 tons, U. K 91,000 tons, Germany 84,500 tons, and Italy 62,000 tons. The exports were valued at Rs 12,29 lakks The increased exports to France are due to reduction of duty on groundnuts with effect from 1st December, 1936.

The chief poits of export are Madras and Bombay Out of the total exports Madras was responsible for 80 per cent, and Bombay

for 20 per cent.

Linseed.

Linseed is an important winter oil seed of India growing principally in the United Provinces, Bihar and Orissa and the Central Provinces. The other places where the oil seed is also cultivated are Bombay, Bengal, Punjab, Hyderabad and Kotah

AGRICULTURAL RESOURCES OF INDIA,

						Average	_= ' '	
		A	verage o) <u>)</u>		TY A CLAREC	OL	
		1	recedin	g 1936	1937	preceding	s /	
			5 years	37	-38	5 years	-	
			(area in	1.000 8	cres).	(yield i	n 1,000 1	
Orissa			75	110	112	11	13	1b
Hyderabad			557	547	548	28	41	40
Baroda			70	53	53	4	2	3
Bhopal			75	86	81	4	7	6
-			-					
	Total		4,314	3,854	4,217	435	402	438

A large portion of the seed is used for local consumption. Exports of sesamum were 4,200 tons in 1934-35, 1,300 tons in 1935-36 and 14,000 tons in 1936-37. The exports were valued at Rs 75 lakhs in 1934-35, Rs 27 lakhs in 1935-36, Rs. 27 lakhs in 1936-37. During 1936-37 Italy took 4,300 tons.

TOBACCO.

Tobacco is one of the most valuable crops grown in India, about 39 per cent. of the total quantity of tobacco produced in the world being grown in this country The estimated area under tobacco amount to 12 million acres approximately. There has been a steady increase in area during the past quinquennium with a 30 per cent. increase on in area during the past quinquenium with a 30 per tent include of the pre-war average. The tobacco-growing provinces in India are named in order of their importance:—Bengal (307,000), Madras (280,000), Bihar (140,000), Bombay (160,000), Burma (104,000), United Provinces (184,000), Hyderabad (55,000), Punjab (78,000), Mysore (24,000), Central Provinces (14,000), Assam (12,000), etc. the figures within the brackets standing for the area under tillage during 1935-36. The total production of tobacco is nearly 651,000 tons. The annual value of the crop is placed at about ten to fifteen crores of rupees. The leaf produced in India is generally of coarse heavy type, with a dark colour and a strong flavour, as such it suits the local, market, and the bulk of the crop is consumed in the country. The export trade is in the neighbourhood of thirty million pounds a year, the largest purchaser being the United Kingdom where Indian leaf is used principally for mixing with other leaf in the preparation of pipe tobacco. Unfortunately, none of the indigenous tobaccoes of India possesses the properties of a good cigarette tobacco. It is happy that the Agricultural Departments of India are turning attention to the production of tobacco similar in colour, flavour and texture to the recognised Virginian tobacco.

Imports of unmanufactured tobacco in 1936-37 amounted to 3-3 million ibs. as compared with 3 0 million ibs. in 1934-35 During 1936-37 imports of cigars amounted in weight to 13,871 ibs. and those of cigarettes amounted to 9,19,099 ibs. of which 8,76,957 ibs were drawn from the United Kingdom Total number of cigarettes imported during the year amounted to 354,311,999, valued at Rs. 31,60,000 The value of unmanufactured tobacco amounted to Rs. 44,77,000 in 1936-37.

COFFEE.

The coffee industry of India is confined to Southern India, comprising the Madras Presidency, Coorg, and the States of Mysore, Travancore and Cochin Previously returns relating to estates of plantations with an area of less than ten acres were excluded from the scope of these statistics. But as a result of the recommendation of the Royal Commission on Agriculture in India, statistics of smaller plantations (having an area between five and ten acres) have also been included from 1932-33.

The crops are sown either in October or November and gathered in February and March and sometimes as early as January for the purpose of cattle fodder.

The acreage under rape seed and yield are illustrated by the

tollowing ngu	ires:							
		A	verage o	f		Average of	Ē	
		1	preceding	1985	1936	preceding	1935	1936
			5 years.	-36	-37	5 years	-36	-37
			(area in		acres).	(yield u	1.000	tons).
United Provi	aces		•	•			•	_
Unmixed			253	248	271	40	46	41
Mixed		_	2,682	2,330	2,499	402	483	357
Punjab			994	705		142	113	154
Bengal		_	734	711	740	155	157	189
Bihar		_	608	546	533	135	108	122
Assam		_	322	863		53	45	52
Sind		_	170	132	138	17	13	14
North-West I	rontier	. –				8	8	10
Province	102,00		99	93	72	1		
Central Prov	mces &					16	13	17
Berar			70	68	71	1		
Bombay			36	28		8	5	5
Orissa		_	18	30		4	5	5
т	ntal		6,072	5.338	5,771	3,230	3,457	3,594

The exports of rape and mustard seed during the three years ending 1936-37 amounted to 36,934 tons, 21,138 tons and 38,000 tons. The exports were valued at Rs. 42 lakhs in 1934-35, Rs. 36 lakhs in 1935-36, and Rs. 54 lakhs in 1935-37. Of the total quantity exported from India about 98 per cent is shipped from Karachi. During 1936-37 the United Kingdom took 9,400 tons, Italy 5,600 tons, Belgium 2,600 tons and France 7,100 tons.

Sesamum_

Sesamum is the seed of Sesamum Indicum, an annual herbaceous plant growing copiously in the tropical and sub-tropical parts. In India it is cultivated extensively all over the country and especially in Bombay, Burma, Madras and Central Provinces

Sesamum is grown as a pure crop all over India and in certain localities such as U P as a mixed crop. There are two crops, a rabi and a kharif one and various cultivated forms of the plant, some specially suitable for growing in the kharif season, other as early as rabi crop. Two at least of these are easily recognised, one with white seed and the other with black. The latter is much the more common form and is reputed to yield a superior oil

Area under crop and yield during the last few years follow -

United Provinces Madras Bombay C. P. & Berar Bengal Bihar Puniab	 verage of preceding 5 years (area in 1,203 760 585 489 161 126 117	1936 -87	1937 -38 acres) 1,323 546 544 488 210	Average of preceding 5 years (yield 11 116 96 71 36 34 18 10	1936 -37	1937 -38 tons) 115 66 76 40 46 17
Punjab	 117	100	35			

FOREIGN TRADE OF INDIA IN 1937.

THE grand total of the imports, exports and re-exports of private merchandise in British India during the calendar year 1937 amounted to Rs. 375 crores. In 1936 it amounted to Rs. 310 crores as compared with Rs. 297 crores in the preceding year 1935. The value of the imports of private merchandise amounted to Rs. 165 crores, exports of Indian merchandise Rs. 202 crores and re-exports of foreign merchandise Rs 8 crores during the calendar year 1937.

Imports of treasure on private and Government account amounted to Rs. 9 crores while exports thereof reached Rs. 20 crores. The value of the imports of gold in 1927 amounted to Rs. 1,92 lakhs, that of silver Rs. 6,90 lakhs and currency notes Rs 2 lakhs. Exports of gold were valued at Rs. 18,28 lakhs, those of silver Rs. 1,10 lakhs and currency notes Rs 27 lakhs, during the same period.

The value of the total trade in merchandiae and treasure on private account for each year from 1925 to 1937 are shown in the table below.—

	Merchandise. Rs. (crores).	Treasure. Rs. (crores).	Total. Rs. (crores).
1925	633	86	719
1926	563	48	611
1927	573	38	611
1928	580	42	628
1929	578	31	609
1930	442	31	473
1931	208	52	358
1932	272	80	352
1933	263	54	317
1934	278	68	346
1985	297	52	349
1936	810	49	359
1937	375	28	403

Trade by Provinces.—The total imports and exports, including re exports of private merchandise, of each maritime province during the years 1936 and 1937, are shown in the following table.—

	Im	ports.		including
	1936	1937 (in lakhs	1936 of rupées).	1937
Bengal Orissa Bombay Sind Madras Burma	 36.67 1 47,88 13,98 15,22 10.82	47,51 1 69,23 19,57 25,48 2,96	71,95 39,58 21,76 32,64 19,32	88,52 45,18 29,60 39,65 7,32
TOTAL	 124,58	164,76	185,25	210,27

LAKSHMIBILAS BARLEY (PEARL & POWDER). M. L. BOSE & CO., LTD, CALCUTTA

The total reported production of cured coffee during 1935-36 was 41,162,079 fbs as compared with 32,775,865 fbs in the preceding yearthe yield per acre of plucked area being 333 lbs (126 lbs) in Cochin, 318 lbs. (201 lbs.) in Madras, 278 lbs (241 lbs.) in Coorg, 251 lbs. (167 lbs.) in Travancore and 192 lbs. (187 lbs.) in Mysoie. The figures for 1934-35 are shown in brackets.

During 1936-37, total exports of coffee aggregated 210,629 cwts, as compared with 215,951 cwts in 1935-36, and 140,963 cwts in 1934-35. the corresponding value being Rs 83,66,777, Rs 1,02,19,549, and

Rs 72,70,692, respectively

The decline in 1936-37 was due to a big drop in the receipts of India's best customer, namely, the United Kingdom, as compared with the previous year In 1935-36, the exports to that country amounted to 73,071 cwts, whereas, in the year under review, they were less than 50 per cent of that quantity, being only 34,555 cwts Even the 1934-35 figures, which should be considered as poor, were 36,005 cwts

It is satisfactory, on the other hand, to find a marked improvement in the offtake by Norway which took, during 1936-37, a total quantity of 33,962 cwts, as compared with 16,721 cwts. in 1935-36, and 15,393 cwts in 1934-35 Several other European countries, excepting Germany and Italy, where evidently trade restrictions explain the shrinkage, also increased their takings Among other customers, both Iraq and Australia increased their share, and such is noteworthy by reason of the fact that there was a slight recession in both instances in 1935-36.

TEA.

Production, consumption, stocks and prices were satisfactory during 1937. Production in India showed an increase of 274 million North Indian exports increased from 293,990,870 fbs in 1936 to 281,684,774 lbs. in 1937. There was, similarly, an increase in the exports from Southern India, from 35,875,167 lbs to 36,643,900 lbs. The yearly average London price for tea was 1s 3 18d. in 1937 as compared with 1s 1 07d in the previous year. The highest price 1s 4 23d was reached in May, 1937, but, following the two export quota increases in June and November, the price declined India's standard exports under the International Tea Agreement

are 382,594,779 lbs, and with the figure of regulation at 92½ per cent. India's total permissible exports of tea in 1938-39 will be approximately

347,204,762 fbs

Under the Indian Tea Control (Amendment) Act of 1936, India's export allotment is not to include the allotment for Burma, Burma's

allotment will be about 90,000 lbs. for 1938-39

As regards South India, the number of signatories to the Agreement amount to about 2,200 estates, comprising 303 registered estates, 1,303 Nilgiri small growers and 483 Travancore small growers The total production rights allotted to the above estates is 43,685,436 lbs in the current year

For 1937-38, the production of each estate in India for consumption within the country, in excess of the estate's export quota, was limited

to 13 per cent of that estate's crop basis

RUBBER.

The International Rubber Regulation Committee has fixed the export quota for the first quarter of 1938 at 70 per cent. of the standard assessment.

It is pointed out that the quota countries will produce about 56,000 tons less during the first quarter of 1938 than in the previous quarter.

IMPORTS & EXPORTS DURING 1936-37.

The following figures show the values of the principal imports and exports of merchandise during the last five years ending 1936-37:—PRINCIPAL IMPORTS.

PI	TILL	ULPAL	IMPURI	3.		
	1	932-33	1933-34	1934-35	1935-86	1936-37
			(m	lakhs of	rupees).	
Cotton and Cotton Goods		34.09	21.30	27.05	27.90	23,33
Metal & Ores		9.74	9,50	11.38	12.03	9,69
Machinery and Mill Work		10.54	12,77	12,64	13.68	14,14
Oils		8,00	6,75	6,97	7,25	7.25
Vehicles		3,82	4,77	6,60	6,92	6.58
Grain, Pulse and Flour	-	71	84	2,66		
Provisions, etc.		2,93	2,72		1,62	72
Hardware	-			2,89	3,12	3,20
Wool, raw and manufactur		2,99	2,88	3,05	3,27	2,89
Wool, Isw and mandiactin	res		2,55	3,86	2,79	2,87
Silk, raw and manufactur	res	4,33	8,59	3,37	2,78	2,42
Instruments, etc.		3,85	4,02	4,73	5,18	
Liquois		2,26	2,27	2,36	2,48	2,40
		2,86	2,63	2,73	2,99	2,82
Spices		1,72	1,56	1.55	1.62	1.88
Rubber Mnfrs.		1,98	1,88	2.06	2,07	2,11
Dyes & Tanning Substance	205	2,50	2,46	3.08	3,34	3.01
Chemicals		2.71	2.70	2,92	3,12	2,72
Glass and Glassware	-	1.42	1,22	1,33	1,39	1,28
Drugs and Medicines		1,86	1,98	1,92	2.11	2.07
Firstfe and Wagneshies		1,17	1,00	1,30	1,33	
Dornto ota		92	92	, 97		1,42
Annarel		84	82		1,02	97
Tobacca		97	72	82	71	80
Quan.				62	62	81
Salt		83	78	63	34	27
Haberdashery, etc.	*****	79	50	52	57	60
Building and Engineering		68	55	67	59	64
Materials		****				
Precious Stones	-	77	64	60	73	67
Stationery	~~~	84	75	50	48	98
Wastery		72	66	69	76	75
Wood and Timber		51	54	57	53	49
Belting		53	46	50	54	46
Tea		35	25	17	25	18
Manures		53	52	67	71	80
Arms and Ammunition		44	43	43	49	66
Earthenware and Porcelain	D .	50	42	44	46	
Boots and Shoes	_	52	48	35	29	47
Tea Chesta		48	58	52		21
Toys & Requisites for game	66	47	53	51	58	56
200KB		46	49		48	44
Bobbins		29	22	52	53	57
Gums and Resins		24.	27	29	31	22
Tallow and Steaming	-	25		27	26	- 23
Jurniture		18	20	22	28	36
Toilet Regulation	-		17	20	23	22
Umbrella and Rittings	-	58	57	64	66	67
Paper making metastata		28	26	27	29	19
Culiero	~	22	27	26	20	15
Jewellery		24	26	. 28	29	29
Clocks and Watches	~~	34	5	21	11	16
WALL ANSTONER		13	16	16	18	40

IMPORTS.

Imports of food, drink and tobacco amounted to Rs. 19,54 lakhs, raw materials to Rs. 35,21 lakhs and manufactured articles to Rs. 107,52 lakhs. Imports of living animals amounted to Rs. 38 lakhs and postal articles and haggages, not specified, to Rs. 2,15 lakhs.

The following table shows the comparative importance of the principal commodities imported into British India during the calendar years 1936 and 1987:—

			1936	1937
			(in :	rupees).
Cotton, raw	-	-	4,71,72,699	10,08,42,227
Cotton, twist and y	arn		3,05,44,216	2,42,92,562
" piecegoods,		-	3,76,58,634	2,00,23,122
" "	white		4,54,57,364	4.45.33.116
"	Coloured,	etc.	5,87,57,319	5,46,20,841
Wool manufactures		***	2,30,82,456	3,23,35,529
Artificial silk		_	3,48,59,536	5.27,04,671
Iron or steel manu	factures		5,52,85,208	6,89,70,707
Coaltar dyes	-	-	2,58,66,254	3,66,29,317
Textile machinery			3.02.41.016	3,61,03,866
Electrical instrume	nts	-	3,02,58,458	3.39.61.779
Chemicals		-	2,63,76,664	3,89,55,593
Hardware	-		3,03,74,883	3,40,01,328
Paper		-	2,48,87,363	3,50,08,403
Motor cars .		_	2,30,13,920	3,00,46,105

EXPORTS.

Exports of food, drink and tobacco amounted to Rs 43,35 lakis, raw materials to Rs 98,92 lakis and manufactured alticles to Rs 55,25 lakis amounted to Rs. 8 lakis and postal articles to Rs 3,48 lakis. The following table shows the comparative importance of the principal commodities exported from British India during the calendar years 1936 and 1937—

			2936	19	37
			(in	inpees).	
Cotton, raw	-		40,59,65,371	39,56,2	20,050
Cotton piecegoods			2,25,89,479	5,70,9	9,312
Jute, raw		-	18,78,60,216	16,23,3	11,449
Jute gunny bags			11.68.82.332	12,99,6	4,251
Jute gunny cloth			14,40,50,809	16,70,8	5,770
Wool, raw	_	_	2,30,05,070	3,29,4	3,019
Tea	****	_	20,42,28,315	23,84,5	7,836
Groundnuts		_	9,54,89,886	10,79,4	6,494
Linseed		-	4,46,97,311	8,52,7	7,628
Wheat		_	1.73.80.605	4,58,2	4,163
Goat skins, raw		-	2,56,61,381	3,55,3	9,777
Cow hides, tanned	March.	_	2,35,54,866	2,84,5	8,122
Oilcakes		•	1,99,10,824	2,87,7	7,558
Lac		-	1,93,98,307	2,10,2	0,956
	BALANCE	OF	TRADE.		
		-	1935	1936	1937

Balance of Trade in Merchandise (private) +25,45 +61,36 +45,89

INDO-BURMA TRADE.

BURMA being separated from India under the new Government of India Acts a brief description of the nature of transactions between the two neighbouring countries will be illuminating

The following table gives in an abstract form the value of foreign trade between India and Burma during the last few years —

Year.		Imports from		Percentage of total	Exports to	Percentage of total
		India	_	imports.	India	exports.
				(ın lakl	as of Rs).	-
193132	-	9,90		49	21.30	48
1932—33	-	8.77		45	26,21	58
193334	-	8.42		50	29.00	63
193435	_	10,61		51	33.32	66
193536		9,96		48	34,09	60

It will be observed that Burma's exports to India have always far exceeded her imports from India, and thus the balance of trade has always been immensely in Burma's favour.

BURMA'S EXPORTS TO INDIA.

The main articles exported by Burma to India are mineral oils, rice, wood and timber, grain, pulse and flour, fresh vegetables, paraffin wax and candles, cutch, lac and tobacco. The following table shows the exports of these commodities to India.—

			Av	erage for		
			p	receding	1935	1936
Articles.			- 1	g years.	-36	-37
				(in lal	chs of Rs).
Oils, mineral (ex	cluding par	raffin wax)		12,59	15.81	16 23
Rice, husked and	unhusked			9,28	12.97	12.68
Wood and timbe	r		_	1.76	2.03	2.41
Grain, pulse and	flour (excl	uding rice	and		_,,,,	-,
paddy)				44	45	84
Fresh vegetables				29	22	22
Paraffin wax and	candles			ĩi		
Cutch					11	13
				6	5+	52
Lac		•		5	10	5
Tobacco			-	6 1	31	4
Other articles				86	111	111
Total exports to	India	_		25,51	32.88	33.76
_			****	40,01	94,00	00,10

BURMA'S IMPORTS FROM INDIA.

The chief articles imported by Burma from India are cotton piece goods, gunnies, tobacco, coal, grain and pulse, cotton twist and yarn, metals, fish, provisions, spices, oils, fruits and vegetables, seeds, hard ware and cutlery, and coir. The following table shows the imports of these articles from India:—

270 INDUSTRY Y	EAR	BOOE	x & DH	RECTO	RY, 193	8.
270 INDUSTRU		932-33	1932-34	1934-35 lakhs of	1985-86	1936-37
		10	14	12	13	15
Coal & Coke Goods		13	10	9	ii	9
Goal & Jute Goods Jute & Flax Goods	-		17		18	17
Jule & Flax Goods		17		18		
Flax & Living	_	15	28	25	26	16
Animais, Inding Canned fi	sh)	14	15	17	19	18
-r-telies					1	0.5
All other Articles	-	6,16	6,29	7,83	8,01	8,18
GRAND TOTAL	:	1,32,58	1,15,36	1,32,29	1,84,38	1,25,24
1	RIN	CIPAL	EXPORT	S.		
	1	982-33	1988-34	1934-35	1935-36	1936 37
		44.84		lakhs of		4=
Cotton, 1aw & waste		20,70	27,91	35,44	34,47	45,17
Jule raw		9,73	10,98	10,87	18,71	14,77
Jute manufactures		21,71	21,37	21,47	23,49	27,95
Cotton manufactures	*****	3,29	2,73	2,65	2,93	3,78
Grain, Pulse and Flour		16,08	11,75	11,84		15,88
Seeds		11,31	13,66	10,54	10,33	18,47
Tea	_	17,15	19,85	20,13	19,82	20,04
Hides and Skips raw	-	2,77	4.25	3,18	4,13	4,43
Leather	-	4.76	5,83	5,48	5.63	7,36
Metals and Ores	_	4,67	5,49	5,91	7,78	8,02
Lac	-	1,24	2,46	3,30	1.58	2.34
Wool, raw and manufact	11700	1,91	2,72	2,17	2,93	3,74
				1,97	1,82	2,27
Oilcakes	*	1,97	1,65	1,92	2,28	1,96
Paraffin wax	-	2,02	2,29	1.08	1,65	1.70
Fruits and Vegetables		70	90		1,35	1,77
Wood and Timber		56	84	1,10		84
Coffee	•	1,10	1,02	73	1,02	1.01
Rubbei, iaw		9	31	66	23	
Spices		72	72	7 <u>7</u>	55	55
Opium	-	11	73	. 7		20
Fodder and Bian	_	70	47	77	73	96
Tobaeco	-	77	94	82	92	93
Manuses (including box	103)	55	50	63	70	26
Dyeing and Tanning Su		75	79	72	70	64
Corr		60	77	80	88	71
Mica	_	32	45	69	83	94
Oils		54	57	55	64	70
Hemp, raw	-	32	36	89	60	69
Fish		46	45	45	46	45
Coal and Coke		44	38	29	17	20
	-	33	28	28	27	28
Provisions	-		24	26	25	27
Diugs and Medicines		31 24	22	19	22	20
Libres for brushes			17	23	23	29
Bristles		14	15	14	13	12
Saltpetre		12		12	9	8
Animals Living		. 10		11	13	14
Apparel		. 9		10	10	15
Bidg & Eng Matorials		9				1,96,12
TOTAL EXPORT	'S	1,32,27	1,46,31	1,51,21	1,60,52	1,40,12

CIVIL DIVISIONS OF INDIA AND BURMA.

The names within parentheses indicate chief towns of Districts where these are other than the names of the Districts. The abbreviations S. D. and S. T. indicate Sub-Division and Sub-Tahsil, respectively.

PRESIDENCIES & PROVINCES

Under the Governor-General of India in Council, including-

- 1. Bengal Presy, under a Govi.
- 2 Bombay Piesy., under a Govi.
- 3. Madias Piesy, under a Govr.
- 4. Bihar under a Governor
- 5 The United Provinces of Agra and Oudh, under a Govr.
- 6 The Punjab, under a Govi
- 7. The Central Piovinces under a Govr.
- 8 Assam, under a Govr.
- 9. North-West Frontier Province, under a Governor.
- 10 Sind, under a Governoi.
- 11. Orissa, under a Governor.

1.—BENGAL PRESIDENCY—Under a Governor. In Five Divisions under Commissioners and 28 Districts.

(Population 50,122,550 of which Moslems are 27,530,321, 21,537,921; Buddhists 315,801, Christians 180,572; Tribal 523,037; Sikhs 7,320 and Jams 9,167).

(1) BURDWAN DIVISION. (Hd. Qr.:-Chinsurah).

Burdwan, S D-Burdwan, Asan-

sole, Katwa and Kalna Bubhum (Suri), S D .- Suri and

Rampurhat. D.-Bankura and Bankura, S. Vishnupur

Midnapur, S D-Midnapur, Jhargram, Ghatal, Tamluk and Contai.

Hooghly S. (Chinsura). 8-Hooghly, Serampur and Arambagh.

Howiah S D-Howrah and Ulubaria.

(2) PRESIDENCY DIVISION. (Hd. Qr. -- Calcutta).

Calcutta, the seat of the Governor

of Bengal. Twenty-four Parganas (Alipur). S D-Diamond Harbour, Alipur, Barasat, Basiihat and Barrackpore.

Nadia (Krishnagar). S D. Kushtia, Meherpur, Chuada Krishnagar and Ranaghat Murshidabad (Berhampur). S D.

Chuadanga,

-Berhampur, Lalbagh, Jangipur and Kandı

Jessore S. D - Jhenida, Magura, Jessore, Nararl and Bongaon. Khulna. S D-Khulna, Satkhna and Bagerhat

(3) DACCA DIVISION. (Hd. Qr.:--Dacca).

Dacca S. D.-Naryangani, Dacca, Manikganj and Munshiganj. S. D -Jamalpur.

Mymensingh Tangail, Netiakona, Mymensingh and Kisholegani

Faridpur, S D-Faridpur, Madaripur, Gopalganj and Goalundo. Bakarganj, S D-Barnsal, Patuakhalı, Pırojpur and Dakshin Shahbazpur.

(4) CHITTAGONG DIVISION. (Hd. Qr.:-Chittagong).

Chittagong. S. D.—Chittagong and Cox's Bazar.

Noakhalı S. D.-Noakhalı and Feni.

Tipperah. S. D.—Brahmanbaria, Comilla and Chandpur.

Chittagong Hill Tracts (Ranga-mati). S. D.—Rangamati and Ramgarh

YOUR BUSINESS LIBRARY SHOULD HAVE A COPY OF INDUSTRY YEAR BOOK & DIRECTORY.

Articles.			Av	erage for		
271 (10101)				eceding	1935	1936
				years	-36	-37
					khs of Rs	
Cotton manufactu	tres			1,53	- 2,18	1,72
Jute manufactur	25			1,38	1,48	1,24
Tobacco	-	_		72	69	68
Coal				52	43	41
Grain and pulse		-		55	49	45
Cotion twist and	yarn		_	56	51	42
Metals				34	34	41
Fish	_	_	_	31	40	39
Provisions		_		34	35	38
Spices	parent.	_	_	44	38	34
Oils		_		36	14	32
Fruits and vegeta	bles	_		31	28	28
Seeds		_	_	29	25	19
Hardware and cu	tlery	_		15	16	15
Corr		_		73	9	9
Other articles	_			1,43	1,89	2,28
Matal manager	731			0.01	10.04	0.74

BURMA'S RICE TRADE IN 1937.

During the year 1937, Burma exported 3,194,336 tons of rice and rice products compared with 3,128,112 tons in 1936. Exports were higher in the previous years they amounted to 3,202,530 tons in 1935, and 3,779,116 tons in 1934. Thus, there has been a progressive deterioration since 1934, though a slight improvement was visible in 1937 as compared with the previous year. The following table shows details of exports during the past two years.

or exports during	the ;				PR-4-7
From		To	To India	To Else-	Total
		Europe.	(Proper).	where	
			(Figures in		١.
Rangoon		531,949	889,099	997,788	2,368,836
Akyab		27,389	235.3	381	262,768
Bassein	_	77.691	315.		393,610
					169,122
Moulmein	*****	77,037	92,0	פאנ	105,122
Total exports		714.066	2,480,2	272	3,194,336
Government estim		175.000	2,200,	*12	2,900,000
Government Gerin	late			1000	
			(Figuree in		
Rangoon		413,570	1,079,057	785,318	2,277,945
			<u> </u>		
Akyab		17.346	246.0	140	263,386
Bassein	-		338.8		384,130
	•	45,775			202,651
Moulmein		71,898	130,7	53	202,001
Matel amounts		F40 F05	n F70 F	:02	3,128,112
Total exports	State .	548,589	2,579,5	20	3,500,000
Government estim	ate		_		2,000,000

Poona (Hd Qr. Poona). In charge P.A. to Collector Taluk
—Poona City Eastern Sub-Division Taluks.—Bhimthadi, Silur (Peta), Indapur, Purandhar, Dhond (Peta) Western Sub-Division. Taluks.—Junnar, Khsd, Maval, Haveli, Ambegaon (Peta), Mulshi (Peta)

Satara (Hd Qr. Satara) Northern Sub-Division. Taluks — Jaylı, Wai, Khatay, Man (Peta), Mahableshwar (Peta) Southern Sub-Division Taluks — Kaiad, Patan, Khanapur, Tasgaon, Walva, Shirala (Peta). Central Sub-Division Taluks — Satara, Koregaon

Sholapur (Hd Qr Sholapur).
Sholapur Sub-Division Taluks
Sholapur, Barsi, Madha, Karmala, Pandharpur Sub-Division.
Taluks —Pandharpur, Sangola,
Malsiras

(3) SOUTHERN DIVISION. Principal Languages—Kanarese and Marathi.

Belgaum (Hd Qr. Belgaum), Southern Sub-Division Taluks—Belgaum, Khanapur, Sampgaon, Parasgad, Chandgad (Peta) Northein Sub-Division. Taluks—Athm Chikodi Gokaw, Hukeri.

Bijapur (Hd Qr. Bijapur).

Northern Sub-Division, Taluks.

—Indi, Sindgi, Bijapur, Bagewadi. Southern Sub-Division.
Taluks —Muddebihal, Badami, Bagalkot, Hungund, Bilgi (Psta).

Dharwar. (Hd. Qr. Dharwar).
First Division Taluks—Dharwar, Kalghatgi Second Division Taluks—Karagi, Ranebennur, Hangal, Kod, Bankapur.
Third Division Taluks—Gadag, Navalgund, Ron, Mundargi (Peta), Nargund (Peta), Hubli

Kanara (Hd Qr Karwar). Karwar Sub-Division. Taluks — Karwar, Ankola, Yellapur, Haliyal, Supa (Peta). Mundgod (Peta). Silsi Sub-Division Taluks —Sirsi, Kumta, Honawar, Siddapur, Bhatkal (Peta). Kolaba (Hd Qr. Albbag). North-

Kolaba (Hd Qr. Alıbag). Northern Sub-Division. Taluks — Alıbag, Panwel, Uran (Peta). Sonthern Sub-Division. Taluks: —Pen, Roha, Karjat, Mangaon,

Sontiern Sub-Division. Taluks:

—Pen, Roba, Karjat, Mangaon,
Mahad
Ratnagiri (Hd Or, Ratnagiri)

Nathagiri (Hd Qr. Rathagiri)
Northern Sub-Division Taluks:
Chiplun, Dapoli, Khed, Mandangad (Peta), Guhagar (Peta),
Sangameshwar. Southern Sub-Division. Taluks—Rathagiri,
Rajapur, Devgad, Malwan, Vengurla (Peta).

3.—MADRAS PRESIDENCY—Under a Governor. In Twenty-Five Districts.

(Population 47,193,602 of which Hindns are 41,685,148; Muslims 3,332,157, Christians 1,793,742, and Jams 31,239.

Anantapur Taluks — Dharamavaram, Tadpatri, Gooty, Anantapur, Hindupur, Madakastra, Penukonda, Kalyandrug and Kadiri.

Bellary, Taluks —Bellary, Adoni, Hospet, Alur, Rayadrug, Hadagalı, Harpanahalli, Kudligı and Sıruguppa.

Chingleput Taluks —Madurantakam, Conjeeveram, Saidapst, Thuvallur, Pooneri, Chingleput and Sriperumbudur.

Chittoor. Taluks:—Chitoor, Palmaner, Madanapalle, Vayalpad,

1. F1

į

Punganur, Chandragiri, Kalahasti, Puttur and Tiruttani.

Coimbatore, Taluks — Erode, Palladam, Combatore, Dharapuram, Kollegal, Pollachi, Udamalpet, Bhavani, Avanashi and Gopichettipalapuram.

Cuddapah. Taluks —Cuddapah, Rajampet, Jammalamadngu, Pulivendla, Proddatur, Badvel, Siddhavattam and Rayachoti

Godavari (East) Taluks —Ramchandrapnram, Amalapuram, Bhadrachalam, Rajahmundry, Peddapuram, Cocanada, Pitta-

All aspects of life assurance—its origin, history, types and development are given in GUIDE TO LIFE ASSURANCE. Price. Rs. 3/-.

(5) RAJSHAHI DIVISION. (Hd. Qr.:—Jalpaiguri).

Rajshahi (Rampur Boaha). S D —Naogaon, Rampur-Boaha and Natore

Dinajpur. S D—Baluighat, Thakuigaon and Dinajpur

kuigaon and Dinajpur
Jalpaiguii. S D—Jalpaiguii and
Alipur

Rangpur. S D-Rangpur, Nil-

phamarı, Kurıgram and Gaibandha

Bogra S D -- Bogra

Pabna S D—Pahna and Sırajganj

Maida (English Bazar). S D— Maida

Danjeeling S D.—Danjeeling, Kunseong, Siligum and Kalimpong

2.—BOMBAY PRESIDENCY—Under a Governor. In Three Divisions under Commissioners and 19 Collectorates.

(Population 17,916,318 of which Hindus are 15,602,932, Muslims 1,583,259, Christians 299,664, Sikhs 2,398, Jains 198,670, Zoroastrians 85,662, Jews 12,603 and other 129,102)

Bombay Town —Bombay Town

(1) NORTHERN DIVISION. (Principal Language—Gujaratı).

Ahmedabad. (Hd. Qr Ahmedabad). North Daskroi Piant S. D Taluks—North Daskroi Dholka Piant S D Taluks Sanand (Peta), Dholka, Dhandhuka, Gogha (Peta) Viramgaon Prant S D Taluks—South Daskroi, Piantii, Modasa (Peta), Viramgaon

Kaira (Hd. Qi Kaiia) Northern Piant S D Taluks —Matar, Mehamadabad, Nadiad, Kapadvanj, Southern Prant S D Taluks —Anand, Boisad, Thas-

Broach and Panch Mahals (Hd. Qr Broach) Godhra-Prant S D Taluks —Godhra, Dohad, Kalol, Jhalod (Peta), Halol (Peta), Broach Prant S D. Taluks — Broach, Ankleshwai, Jambusar, Vagra

Surat (Hd Qr Suiat). Northern Prant S D Taluks —Mandvi, Olpad, Chorashi, Bardoli, Valod (Peta). Southern Piant S D Taluks —Bulsar, Chikhli, Jalalpore

Thana (Hd Qr Thana) Kalyan Prant S D Taluks —Kalyan, Thana Mahal Dahanu Prant S D Taluks —Palghai, Dahanu, Umbergaon (Peta), Vada (Peta), Mokhada (Peta), Bhiwandi Piant S D Taluks — Bhiwandi, Shahapur, Murbad, Bassein.

Bombay Suburban, South Salsette S D Taluks —South Salsette.

(2) CENTRAL DIVISION. Principal Language—Marathi.

Ahmednagar (Hd Qr Ahmednagar). Northern Sub-Division.
Taluks —Shevgaon, Nevasa,
Kopergaon, Rahuri, Sangamner,
Akola Southern Sub-Division.
Taluks —Ahmednagar, Painer,
Shrigonda, Kaijat (Peta), Jamkhed (Peta), Pathard (Peta)

Khandesh, East (Hd. Qr Jalguon) Eastein Sub-Division
Taluks — Jalgaon, Bhusawal,
Raver, Yaval, Jamner, Edlabad
(Peta) Westein Sub-Division.
Taluks — Chopda, Erandol,
Amalner, Paiola, Chalisgaon,
Pachora, Bhadgaon (Peta)
Khandesh, West (Hd Qr Dhuha).

Chandesh, West (Hd Qr Dhulia).

Eastern Sub-Division Taluks

—Dhulia, Sakii, Siipur, Sindkheda. Westein Sub-Division.

Taluks —Shahada, Nandurbar.

Taloda, Navapur (Peta).

Taloda, Navapur (Peta).

Nasik. (Hd Qr. Nasik). Nasik
Sub-Division Taluks—Nasik,
Dindori, Niphad, Sinnai, Igatpuri Malegaon Sub-Division
Taluks—Kalvan, Mandgaon,
Malegaon, Baglan, Yeola, Chandor (Peta) Peint Sub-Division
Taluks—Peint (Peta) (in
charge of the Divisional Forest
Officer).

All aspects of life assurance—its origin, history, types and development are given in GUIDE TO LIPE ASSURANCE. Price. Rs. 3/..

Darbhanga (Laheria Sarai). S. D.-Madhubani, Laheria Salai and Samastipur.

(3) BHAGALPUR DIVISION. (Hd. Qr.:-Bhagalpur).

Bhagalpur. S D-Bhagalpur, Supaul, Madhipura and Banka Monghyr S D-Monghyr, Begusarar and Jamur.

S D.—Araria (Hd. qrs. at Basantpur). Kishanganj and

Santhal Parganas (Naya Dumka) S D-Deoghar, Dumka, Godda, Jamtara, Rajmahal and Pakaur. (4) CHOTA NAGPUR DIVN.

(Hd. Qr.:—Ranchi). bagh. S D.—Hazarıbagh, Hazarıbagh. Chatra and Giridih Ranchi. S D-Ranchi, Khunti

Gumla and Simdega Palamau (Daltonganj). S. D --

Daltongan; and Latehai. Manbhum (Purulia). S. D .- Puru-

ha and Dhanbad. Singhbhum (Chaibassa). S. D-Charbassa and Dhalbhum (Hd.

Qr. at Jamshedpur).

5.—THE UNITED PROVINCES OF AGRA & OUDH -Under a Governor.

In Ten Divisions under 9 Commissioners and one, viz., Kumaun, under a Deputy Commissioner in Charge.

(Population 49,614,833 of which Hindus are 40,905,586, Muslims are 7,181,927, Christians 205,006, Sikhs 46,500 and Jains 67,954).

(1) MEERUT DIVISION.

Dehra Dun Tahsils -Dehra Dun and Chakrata

Saharanpur Tahsils --- Saharanpur, Deoband, Roorkee and Nakur

Muzaffai nagar. Tahsıls -Muzaffainagar, Kairana. Jansath and Budhana

Meerut Tahsils .- Meerut. Ghaziabad, Mawana, Baghpat, Sardhana and Hapur.

Bulandshahı. Tahsıls —Anupshahi, Bulandshahr, Sikandrabad and Khurja.

(2) AGRA DIVISION.

Aligarh Tahsils -Atiauli, Aligarh, Iglas, Hathras, Sikandra Rao and Khair.

Muttra Tahsils -Muttra, Chhata. Mat and Sadabad-Mahaban

gra Tahsils —Itimadpui, Fiio-zabad, Bah, Fatehabad, Agra, Kiraoli and Kheragarh ARTA

Tahsils —Mainpuri. Mainpuri Bhongaon, Karhal, Shikohabad and Mustafabad.

Etah Tahsıls -Etah. Jalesar. Kasganj, Aliganj

(3) ROHILKHAND DIVISION.

Bareilly Tahsils .- Faridpur, Bareilly, Aonia, Baheri and Nawabgani.

Bijnor. Tahsils —Bijnor, Najiba-bad, Nagina and Dhampur.

Budaun. Tahsils —Gunnaur, Bi-sauli, Sahaswan. Budaun and

Datagany. Moradabad Tahsils:—Moradabad, Thakurdwara, Bilari, Sambhal, Amroha and Hasanpur

Shahjahanpur. Tahsils -Shahjahanpur, Jalalabad. Tilhar and Parwayan.

Pilibhit Tahsils —Bisalpur, Pilibhit and Pulanpur.

(4) ALLAHABAD DIVISION.

Farrukhabad (Fatehgarh) sils -Kanau, Chhibramau, Farrukhabad and Kaimgani. Etawah Tahsils .- Etawah, Bhar-

thana, Bidhuna and Auiaiya. Cawnpore.

awnpoie. Tahsils —Akbarpur, Bilhaur, Bhognipur, Cawnpore, Derapui and Ghatampur.

Fatehpur. Tahsıls -Fatehpur. Khajuha and Khaga

Allahabad, the seat of the Gover-Tahsils -Sirathu, Mannor jhanpur, Soraon, Phulpur, Handia, Karchhana, Meja and

(5) JHANSI DIVISION. Jhansi Tahsils —Jhansı. Mau. Gaiotha, Moth, Lalitpur and

For thorough explanation of the principles of life assurance consult GUIDE TO LIFE ASSURANCE. Industry Book Dept., Price Rs. 3/-.

Mahroni.

puram, Tuni, Polavaram, Chodayaram, Vellavaram, Razole and Nugur.

Godavari (West), Taluks:-Tadepalligudem, Bhimavaram, Narasapur, Ellore, Tanuku, Kovvur and Chintalapudi

Guntur, Taluks -Tenali, Bapatla, Ongole, Narasaravupet, Repalle, Vinukonda, Sattenapalle, Gun-

tur and Palnad

Kistna Taluks -Gudivada, Bandar, Divi, Bezwada, Nandigama. Nuzvid, Gannavaram, Tiruvur and Kaikalur.

Kurnool Taluks -Koilkuntla. Nandyal, Pattikonda, Nandikotkur, Cumbum, Markapur, Sirvel, Dhone, Kurnool

Madras. Taluk -Madras

Taluks -- Madura, Din-Madura dıgul, Tırumanagalam, Melur, Palni, Perıyakulam, Nılakkottaı and Kodaikanal

Malabar (Calicut) Taluks -Ponnani, Ernad, Kurumbranad, Pal-Walluvanad, ghat, Wynnad. Calicut, Chirakkal, Kottayam and Cochin

Nilgins, The Taluks -Coonoor. Ootacamund and Gundalur.

Nellore Taluks -Nellore, Gudur, Kandukur, Kavalı. Atmakur, Kanıgiri, Rapur, Udayagıri, Darsi, Podili, Venkatagırı, Kovur and Salurpet

North Arcot Taluks -- Wandi-wash, Gudiyattam, Veliore, Polur, Arnı, Cheyyar, Tırupattur, Tıruvannamalaı, Wallajah, Arkonam and Chengam

Ramnad Taluks -Ramnad, Mu-

dukulattur, Paramagudi, Arup-pukkottai, Tirupattur, Tiruvadanai, Sivaganga, Srivilliputtur and Sattur.

Salem Taluks -Salem, Tiruchengode, Attur, Hosur, Krishna-gui, Dharmapuri, Namakkai, Rasipur, Omalur, Harur and Yercaud.

South Arcot (Cuddalore) Taluks. -Chidambaram. Vilupuram, Cuddalore, Tindivanam, Tirukkoyıllur, Vırddhachalam, Kallakurichi and Gingee

South Kanara (Mangalore) luks.—Mangalore, Udipi, Kasaragod, Puttur. Coondapoor and Karkal

Tanjore Taluks -- Kumbakonam, Nannilam, Negapatam, Tanjore, Mayavaram, Tirutturaipundi. Pattukottai, Mannargudi, Shiyalı, Papnasam and Arantangi

Tinnevelley (Palamcottah) luks -Srivaikuntam, Ambasamudram, Tinnevelley, Nangu-neri, Sankarancovil, Tenkasi, Tiruchendur, Koilpatti Anjengo

Trichinopoly Taluks -Trichinopoly, Musiri, Udaiyarpalaiyam, Perambalur, Kulittalai, Lalgudi and Karur.

Taluks --- Golugon-Vizagapatam. da, Sarvasıddhı, Palakonda, Ankapalle, Viravalli, Vizagapatam, Srungavarapukota, Vizianagram, Salur, Bobbili, Chipuru-palli, Gudem, Chicacole, Tekk-Patapatnam, alı, Ichchpur, Parvatipur, Sompeta and Bimlipatam.

4.—BIHAR—Under a Governor,

In Four Divisions under Commissioners and 16 Districts. (Population 32,558,056 of which Hindus are 26,042,745, Muslims 4,142,743, Tribals 2,030,016 and Christians 382,549).

(1) PATNA DIVISION. (Hd. Qr.:-Bankipur). Patna (Bankıpur). S D-City Sub-division, Patna Sadar, Dina-

pore, Barh and Bihar. S D.-Gaya, Nawada, Gaya. Jahanabad and Aurangabad

Shahabad (Arrah). S. D -Arrah, Buxur, Sasaram and Bhabhua.

(2) TIRHUT DIVISION. ' (Hd. Qr .- Muzaffarpur).

Saran (Chapra). S D - Chapra, Gopalgan; and Siwan Champaran (Motihari)

Mothari and Bettiah S D-Sitamarhi, Muzaffarpur Muzaffarpur and Hajipur

For thorough explanation of the principles of life assurance consult Industry Book Dept., Price Rs. 3/-. GUIDE TO LIFE ASSURANCE.

Finozepur. Tahsils.—Finozepur, Zira, Moga, Muktesar, Fazilka. Abohar (ST). and Nalhana (3) LAHORE DIVISION.

Lahore, seat of the Govr Tahsils.

—Lahore, Chunian and Kasur.

Amritsa. Tahsils —Amritsar.

Tarn Taian and Ajnala. Guidaspur. Tahsils —Gurdaspur, Batala, Pathankot, Shakargarh and Dalhousie (S.T.)

Sialkot Tahsils —Sialkot, Pasrur. Narowal and Daska.

Gujranwala Tahsils — Gujianwala, Waziiahad and Hafizahad Sheikhupura Tahsils — Shaikpur

Sheikhupura Tahsils — Shaikpur (ST)., Nankana Sahib, Shahdara and Sheikhupuia.

(4) RAWALPINDI DIVISION. Gujrat Tahsıls —Gujrat, Khartan and Phalia

Shahpur. Tahsils.—Shahpur, Khushab, Bhalwal, Bhera and Sargodha

ţ

2

ì,

Jhelum Tahsıls —Jhelum, Pind Dadan Khan and Chakwai Rawalpindi, Tahsils—Rawalpindi, Gujar Khan, Murree and Kahuta.

Attock -Tahsils —Attock, Pindigheb, Talagang and Fatehjang, Mianwali Tahsils.—Mianwali, Bhakkar, Isa Khel.

(5) MULTAN DIVISION. Montgomery Tabsils — Montgomery, Okara, Dipalpur and Pakpattan.

Dera Ghazi Khan Tahsils —Dera Ghazi Khan, Sangarh, Rajanpui, Jampur and Dhundi (Estate).

Muzaffargarh Tahsıls.—Muzaffargarh, Alıpur, Kot Adu and Leiah

Multan Tahsils —Multan, Shujabad, Lodhian, Khanewal, Mailsi and Kabirwala

Jhang Tahsils —Jhang, Chimiot and Shorkot

Lyalipur Tahsiis.—Lyalipur, Samundri, Jaranwala and Toba Tek Singh

7.—C. P. & BERAR—Under a Governor. In Four Divisions under Commissioners and 19 Districts.

(Population 15,507,723 of which Hindus are 13,338,223, Moslems 682,854; Tibals 1,351,615, Christians 50,584 and Jains 77,895)

(1) NAGPUR DIVISION.

(Hd. Qr.:—Nagpur).

Nagpur S D —Nagpur, Kamptee, Ramtek, Umrei. Katol and Saoner

Wardha S D-Wardha, Hing anghat and Aivi.

Betul. S D—Betul and Bhainsdehi

Chhindwara S D—Chhindwara. Sausar, Seoni and Laknadon. Chanda S D—Chanda. Waro-

ra, Brahmapuri, Sironcha and Garchiroli

(2) JUBBULPUR DIVISION. (Hd. Qr.:—Jubbulpur).

Jubbulpur, S D.—Jubbulpur City.
Sihora and Murwara
Saugor S D.—Saugor, Rehli.

Saugor S D—Saugor, Rehli. Khuiai, Banda. Damoh and Hatta

Mandla S D—Mandla, Dindori. Hoshangabad S D—Hoshangabad, Seoni-Malwa, Harda, Pachmarhi, Sohagpur, Narsinghpur, Gadarwara

Nimar. S D—Khandwa, Burhanpur and Harsud.
(3) CHHATTISGARH DIVN

(3) CHHATTISGARH DIVN. (Hd. Qr:--Raipur).

Raipur SD—Raipur, Dhamtari. Bilaspur SD.—Bilaspur, Mungeli and Jangir.

Drug S D—Drug.Bhandara S D.—Bhandara, Gondia and Sakoli.

Balaghat S D—Balaghat, Baihar and Waraseoni.
(4) BERAR DIVISION.

(4) BERAR DIVISION. (Ed. Qr:—Amraoti).

Amraoti S D — Amraoti, Chandur, Morsi, Ellichpur, Daryapur and Melghat.

Yeotmal S D—Yeotmal, Darwha, Kelapur, Wun and Pusad, Akola. S D—Akola. Balapur. Akot, Murtizapur, Mangrul and Basim.

Buldana S D —Chikhli, Mehkar. Malkapur, Khamgaon, Jalgaon.

GUIDE TO MARINE, FIRE & ACCIDENT INSURANCE a complete hand book on the subject. INDUSTRY BOOK DEPT., Price Rs. 2/8.

Tabsils:-Orai, Kalpi, Almora. Jalaun. Jalaun and Kunch.

Tabsils:-Hemirpur, Hamirpur. Path, Mahoba and Mardaha Banda, Tahalis:—Banda, Girwan

Baberu. Man and Karwi.

(6) BENARES DIVISION.

Benares. Tabsils:-Benares and Chandauli.

Mirzapur. Talsils :- liizabur. Chuner, Robertsganj, Stone Mahal and Duchi.

Jaenpur. Tahsils;—Jaenpur, lia-riahu, Machhlishahr, Shahganj, and Kerakat

Ghazipur. Tahsiis:-Ghazipur, Muhammadabad and Saidpur.

Ballia. Tatsils:-Ballia, Rasra and Bansdib.

(7) GORAKHPUR DIVISION.

Gorakhpur. Takelis:-Gorakhpur. Bansgaon, Heta, Deoria, Pad-rauna and Mahara gani.

Besil. Tarsils:-Domarizgani. Bansi, Harriya, Basti and Khalilabed.

Tabelis: -Azamgarh. Azamezin. Lelgani, Phulpur, Sagri, Muhammadabad and Ghosi.

(8) KULLAUN DIVISION.

Naini Tal. Tabsils .- Taxas, Haldwari, Nain: Tal and Kashipur.

Tarsils:-Almora and Champawat

Garhwal (British). Tabsils:-Pauri and Larsdowne.

(9) LUCKNOW DIVISION.

Luchnow. Tehsils :- Lucknow, Mohanlelgenj and Malihabad.

Unzo. Talsils:--Unzo. Safpur. Purwa and Hesangani.

Rae Bareli. Tabsils:-Rae Bareli. Daiman, Maharajganj Salon.

Sitepur. Tahsils:-Sitapur, Biswen, Sidhauli and Misrikh.

Hardol. Tahsils -- Hardol, Shahabad, Bilgram and Sandila.

Kheri (Lakhimpur). Tahsils:-Muhamdi, Nighasan and Leviimpur.

(10) PYZABAD DIVISION.

Fyzabed. Tabsils:-Albertur. Bikapur, Frzabad and Tarca.

Gonda. Tabsils:-Gonda, Tarabganj and Circula.

Bahraich. Tahsils:-Bahraich,

Kaisargan) and Nanpara. Sultanpur. Tahsils.—Sultanpur, Amethi, Musafirkhana and Kad:pur.

Partabgarh. Tabsils :- Partab garh, Kurde erd Patti.

Bara Banki. Tahsils:—Bamsan-ehighat, Nawabgani, Fatebpur and Haidargarh.

6.-THE PUNJAB-Under a Governor. In Five Divisions under Commissioners and 29 Districts.

13,332,46); Christians 414,758; Sikks 3,964,144 and Jains 35,284). (Population 23,550,552 of which Hindus are 6,322,558; Muslims

DELHI, Imperial Enclave, Capital of India and seat of Viceror, under a Chief Commisgioner.

Hissar. Tabsils:-Hissar, Hansi, Bhiwani, Fatehabad, Sirsa, Tohana (E.T.) and Dabwell (S.T.) Robiak Tabsils:-Robiak Sonspat. Jhajjar and Gohana.

Gurgaon, Tahsils:—Gurgaon, Fr rozpur Jhirka, Nub, Palwal Remari and Ballabgarh.

Karnel, Tabsils:--Karnel, Panirat, Kaithal, Thanesar and Gunia (S. T.). Ambala. Tahsiis:-Ambala, Kha- ; Jagraon and Samrala.

rar, Jagadhri, Naraingarh, Rupar and Kalka (S.T.). Simla Tabsils:-Simla and Hot-

Ehai. (2) JULLUNDUR DIVISION.

Kangra, Tahsils :- Kangra, Dehra, Hamirpur, Nurper, Kulu and Palamour.

Tabsiis :- Hoshiar-Hoshlerpur. pur, Desura, Gurnsanker and Una.

Taksils:—Jullundur, Juliundur. Nawshahr, Pillaur and Natođar.

Tabsils:-Ludhiana. Luchiana

GUIDE TO MARINE, FIRE & ACCIDENT INSURANCE a complete hand book on the subject. INDUSTRY BOOK DEPT., Price Rs. 2/8.

(3) LARKANA DISTRICT. (Hd. Qr. Larkana).

Kambar. S. D. Taluks -Kambar, Mirokhan, Warah, Shahdadkot. Laikana. S. D. Taluks —Laikana, Labdaiya, Ratodero.

(4) UPPER SIND FRONTIER DISTRICT.

(Hd. Qr. Jacobabad). Jacobabad S. D. Taluks - Jacobabad, Garhi Khano. Kandbkot. S.D. Taluks'-Kandh-

kot, Thul. Kashmore. (5) SUKKUR DISTRICT.

(Hd. Or. Sukkur). Rohm SD Taluks -Rohm, Pano Akıl, Ghotki, Mirpur Mathelo, Ubauro.

Shikarpur. S D. Taluks -Sukkur. Shikarpur, Garhi Yasin.

(6) NAWABSHAH DISTRICT. (Hd. Qr. Nawabshah).

Naushahro S D. Taluks -Nausharo, Kandiaio, Moro, Sakiand. Nawabshah. S D Taluks -Nawabshah, Shahdadpur, Sinjhoio.

(7) HYDERABAD DISTRICT. (Hd. Qr. Hyderabad).

Hala. S. D Taluks -Hyderabad, Tando Allahyar, Hala Tando. S D. Taluks -Guni, Deio Mohbat, Tando Bago, Badın.

(8) THAR PARKAR DISTRICT. (Hd. Qr. Mirpurkhas).

Nara Valley S. D Taluks -Samaro, Khipi o, Sanghai, Umarkote. D. Taluks -Mithi.

Desert. S. Chachio, Diplo, Nagar Parkar

11.—ORISSA—Under a Governor.

In 8 Districts covering an area of 32,750 square miles. Population about 80 lakhs

(1) CUTTACK DISTRICT. (Hd. Qr. Cuttack).

Sadar S. D Thanas -Cuttack, Bankı, Salepur, Tirtol, Jagatsinghpur

Kendrapara S. D Thanas -Kendrapara, Patamundai, Aul or Rajabari

Jajpun S D. Thanas.—Jajpur, Dharamsala

(2) ANGUL DISTRICT. Angul. S D. Thana .- Angul

(3) BALASORE DISTRICT. (Hd. Qr. Balascre).

Bhadrak S D. Thanas .- Bhadrak, Basudevpur, Dhamnagar, Chandbalı,

Sadar. S D. Thanas -Soro, Balasore, Jaleswar, Baliapal, Basta.
(4) PURI DISTRICT.

(Hd. Qr: Pari). Sadar. SD Thanas -Pun, Gop.

Pipli. Khurda S. D Thanas -Khurda,

Banpur.

(5) SAMBALPUR DISTRICT. (Hd. Qr. Sambalpur).

Sadar. S D Thanas -Sambalpur. Jharsugra, Laikera, Mura. Rampella, Katrbaga, Sason, Dhama, Mundher, Padampur.

Bargaih S. D Thanas -Bargaih. Attabira, Sohela, Ambabhona. Padampur, Bheran, Bijepur, Melchhamunda, Gaisilet, Jag-dalpur, Barpali, Bhatli, Paikmal,

Nawapara_S D Thanas:-Nawapara, Kharror, Komna,

> (6) GANJAM DISTRICT. (Hd. Qr.: Chatrapur).

Chatrapur. S D. Taluks .- Kodala. Chatrapur,

Berhampur. S D Taluks .- Bethampui, Parlakumidi. Ghumsur S D. Taluks .-- Ghum-

sui, Aska, Surada. Balliguda. S. D Taluks:-Balliguda, G. Udayagıri.

(7) KHONDMALS DISTRICT.

Khondmal. S D. Thana .- Phulbanı.

> (8) KORAPUT DISTRICT. (Hd. Qr. Koraput.)

Koraput S D. Taluks -Jeypore. Nowrangapur, Koraput, Poltangı, Malkangirı

Gunupur S D. Taluks -- Gunupur, Bisamcuttak, Rayaghada

All forms of Marine, Fire and Accident Insurance are included in Guide to Marine, Fire & Accident Insurance. Industry Book Dept., Rs. 2/8.

8.—ASSAM—Under a Governor.

In Two Divisions under Commissioners and 14 Districts.

(Population 9,247,857 of which Hindus are 4,931,760; Moslems 2,755,914. Christians 202,586, Buddhists 14,955; Jains 2,636 and Sikhs 2,497).

(1) SURKA VALLEY AND HILL DISTRICTS.

Cachar (Silchar). S. D.—Silchar. Hailakandi and North Cachar

Sylhet. S.D.-Sylhet Sadar, South Sylhet (Maulvi Bazar), Habi-ganj, Sunamganj and Karlm-

Khasia and Jaintia Hills. S.D .-Shillong and Jowai.

Naga Hills (Kohima). s. D-Kohima and Mokokchang Lushai Hills (Aljal). S. D.-Aijal

and Lungleh. (2) ASSAIC VALLEY DISTRICTS.

Gozlpara (Dhubri). S.D .-- Dhubri

and Goalpara. Kamrup (Gauhati). S D .-- Gau-

hati and Barpeta. Darrang (Tezour). S. D -- Tezour

and Mangaldai. Nowgong. S D .-- Nowgong.

Sibsagar (Jorhat) S. D .- Jorhat, Sibsagar and Golaghat.

Lakhimpur (Dibrugarh). S D .--Dibrugarh and North Lakhimpur.

Garo Hills (Tura). S. D -Tura. Sadiya Frontier Tract (Sadiya), S. D.—Sadiya, Pasighat.

Balipara Frontier Tract (Charduar). S D .- Charduar.

9.—NORTH-WEST FRONTIER PROVINCE Under a Governor.

(Population 4,684,364 of which Moslems are 2,227,303; Hindus 142,997; Sikhs 42.510 and Christians 12.213).

(1) PESHAWAR DIVISION. Tahsils:--Abbottabad. Haripur, Mansehra, Oghi, and Hazara Galis.

Peshawar. Tahsils:-Peshawar. Charsada and Nowshers.
(2) MARDAN DIVISION.

Mardan. Tahsiis:--Mardan and Swabi

(3) DERAJAT DIVISION. Tahsils :-- Kohat, Hangu Kohat. and Teri.

Bannu. Taksils .-- Bannu and Marwat (Lakki).

Dera Ismail Khan. Tahsils:-Dera Ismail Khan, Kulachi, Tank Sherani Country and Jandola.

(4) AGENCY DIVISION.

Khyber Agency. Kurram Agency, Tahsils .- Para-Chinar.

Dir., Swat and Chitral Agency. Hd. Qr. Malakand. Tahsils:-Chitral, Upper Swat and Sam Ranizai (Lower Swat).

North Waziristan and South Waziristan Agencies.

10 .- SIND-Under a Governor.

(Population 38,87,070).

(1) KARACHI DISTRICT. (Hd. Qr. Karachi). etta. S. D. Taluks:—Karzchi, Tatta, Ghorabari, Mirpur Sakro, Schwen, S. D. Taluks:—Sehwan, Walter, Waltern (Mahal).

Ketibandar (Mahal). bander, Jati, Mirpur Bathoro, i

Sujawal

(2) DADU DISTRICT.

(Hd. Qr. Dadu). Kotri, Kohistan (Mahal). Shahbandar, S. D. Taluks:-Shah- Dadu S. D Taluks:-Dadu, Johi,

Kakar, Mehar.

All forms of Karine, Fire and Accident Insurance are included in Guide to Marine, Fire & Accident Insurance. Industry Book Dept., Rs 2/8.

2.—MYSORE STATE.

(Population 6,557.302 of which Hindus are 6,161,887; Moslems 412.405 and Christians 90.968).

For administrative purposes the State has been constituted into eight revenue Districts each under the control of a Deputy Commissioner and District Magistrate. The eight Districts with the Taluks and Sub-Taluks under its charge are as follow.—

Bangalore District. Taluks.— Bangalore, Hoskote, Dodballapur, Nelamangala, Kankanhalli, Magadi, Closepet, Chennapatna. Anekal and Devanhalli.

Hassan District. Taluks —Hassan, Manjarabad. Belur. Atsikete. Chennatayapatna, Hole-Natsipur. Arkalend and Alur.

pur, Arkalgud and Alur.

Rolar District. Taluks.—Kolar.

Bowingpet, Chintamani, Srinivasapur, Mulbagal, Sidlaghatta.

Chickballapur. Bagepalli, Goribidnur, Malur, Gudibanda and

Kolar Gold Fields Sanitary

Board Alex.

Tumkur District. Taluks —Tumkur, Madhugin, Chiknayakanhall, Sira, Gubbi, Tiptun, Pavagada, Kunnigal, Konatagere and Turuyekera. Mysore District. Taluks —Mysore, Chamarajnagar, Hunsur, Yedatore, Heggadadevankote. Gundlupet, Nanjangud, Seringapatam, Malvalli, Mandya, Krishnarajpet, Nagamangala, T-Narsipur, Periyapatna and Yelandur.

Kadur District.Taluks —Tarıkele, Chekmagaluı, Kadur, Koppa, Mudigele, Narasimharajpur and Simgell

Shimoga District. Taluks —Chennagari, Honnali, Nagar, Shikarpur, Shimoga, Sorab, Tirthahalli, Sagar and Kumsi.

Chitaldrug District. Taluks:— Chellakere, Chitaldrug, Davangere, Huryur, Holalkere, Jagalur, Molakalmuru, Hosdurga and Harihar

3.—KASHMIR & JAMMU—Under the Maharaja.

4.—GWALIOR—Under the Maharaja and a Resident.

 BARODA—Under a Maharaja and A. G. G. Gujrat States and Resident at Baroda.

6.—BHUTAN—Under a Maharaja and a Political Officer in Sikkim.

 SIKKIM—Under a Maharaja and a Political Officer in Sikkim.

STATES AGENCY.

Baluchistan Agency:—Kalat. Las Bela

Gentral India Agency:—Indore, Bhopal, Rewa, Orchha, Datia, Dhar, Dewas (Senior Bianch), Dewas (Junior Branch), Samthar, Jaora, Ratiam, Panna, Charkhari, Ajaigarh, Bijawar, Baoni, Chhatarpur, Sitamau, Sailana, Rajgarh, Narsingharh, Baraundha, Nagod, Maihai, Jhabua, Barwani, Ali Rajpur, Khilchipur and 69 Non-Salute States

Decenn States Agency:—Kolhapur, Janjira. Sawantwadi. Mudhol, Sangli, Bhor, Aundh. Akalkot, Phaltan, Jath, Savanui, Miraj (Senior), Miraj (Junioi), Jamkhandi, Kurundwad (Senior), Ramdurg, Kulundwad (Junioi).

Turn your unemployed moments into Money. Money Making by the Mail shows you the way. Industry Book Dept, Shambazar. Price Rs. 2.

CIVIL DIVISIONS OF INDIAN STATES.

STATES IN IMMEDIATE POLITICAL RELATIONS WITH THE GOVERNMENT OF INDIA.

- Hyderabad, under H E the Nizam and a Resident, at Hyderabad
- 2 Mysore, under the Maharaja and a Resident in Mysore
- 3 Jammu and Kashmir, under the Maharaja and a Resident in Kashmir
- 4 Gwalior, under the Maharaja and a Resident at Gwalior
- 5 Baroda, under the Maharaja and Agent to Governor General, Gujiat States and Resident at Baloda
- 6 Bhutan, under the Maharaja and a Political Officei in Sikkim
- 7 Sikkim, under the Maharaja and a Political Officei in Sikkim
- 8 States included in the Baluchistan Agency, under the A. G. G. in Baluchistan
- 9 States forming the Central India Agency, under the A G G in Central India
- 10 States forming the Deccan States Agency, under the A G G Deccan States and Resident at Kolhapur
- 11 States forming the Eastern

- States Agency, under the A. G. G Eastern States
- 12 States forming the Gujarat States Agency, under the A. G. G., Gujarat States and Resident at Baroda
- 18. States forming the Madias States Agency, under the A. G. G., Madras States
- 14 States included in the N W. F Province, under the Governor and A G G, N W F Province.
- 15 States forming the Punjab States Agency, under the A G G, Punjab States
- 16 States forming the Rapputana Agency under the A G G, in Rapputana
- 17. States forming the Western India States Agency under the A G G, in the States of Western India
- 18 States in Relations with the Government of Assam
- 19 States in Relations with the Government of Bengal
- 18 States in Relations with the Government of the Punjab
- 19 States in Relations with the Government of the United Provinces

(3) SUBA WARANGAL

1.—THE NIZAM'S DOMINIONS—(Hyderabad State). Sixteen Districts Under Four Subas.

(Population 14,436 148 of which Hindus are 12,176,727, Moslems 1,534,666, Christians 151,382, Jains 21,548 and Sikhs 5,178)

(1) SUBA AURANGABAD.

Aurangabad Bır

Parbhani

Nander
(2) SUBA GULBURGA.

Gulburga Raichur Osmanabad Bidar Warangal Adilabad Kaiimnagar Nizamabad

(4) SUBA MEDAK.

Medak Mahboobnagar. Nalgonda. Baghat.

Turn your unemployed moments into Money. Money Making by the Mail shows you the way. Industry Book Dept, Shambazar. Price Rs. 2.

(2) PEGU DIVISION. (Hd. Qr.:—Rangoon).

Rangoon Town, the seat of the Governor.

Hanthawaddy, S.D.—Twante and Syriam.

Insein, S. D.—Insein and Taikkyi, Tharrawaddy, S. D.—Tharrawaddy and Zigon.

Pegu, S.D.—Pegu and Nyaunglabin.

Prome, S.D.—Prome and Paungde.

(3) IRRAWADDY DIVISION. (Hd. Qr:—Bassein).

Bassein. S.D.—Bassein and Kyonpyaw. Henzada. S.D.—Henzada and Myanaung. Myaungmya S.D.—Myaungmya and Wakema Maubin S.D.—Maubin and Yan-doon S.D.—Pyapon and Kyai

(4) TENASSERIM DIVISION. (Hd., Qr:—Moulmein). salween. S. D.—Nil.

Salween. S. D.—Nil.
Thaton. S. D.—Kyaikto, Thaton and Pa-an.

and Pa-an.

Amherst. S. D.—Moulmein, Kawkareik and Kyaikkami or Amherst.

Tavoy. S. D.—Nil.
Mergui. S. D.—Kawthaung or
Victoria Point.

Toungoo. S. D.—Toungoo, Pyu and Shwegyin.

UPPER BURMA.

In Four Divisions under Commissioners and 19 Districts.

(1) MANDALAY DIVISION.

Mandalay, S D.—Eastern Mandalay (Amarapura), Western (Mandalay), Madaya, and Maymyo.

Kyaukse. S D-Nil.

Meiktila S. D.—Meiktila and Thazi. Yamethin S D.—Yamethin and Pyininana.

Myingyan. S. D.—Myingyan and Pagan,

(2) MAGWE DIVISION.

Thayetmyo. S. D.—Thayetmyo and Allanmyo. Minbu. S. D.—Minbu and Salin. Magwe. S D.—Magwe, Yenangyaung and Taungdwingyi.

Pakokku. S. D.—Pakokku, Pauk and Gangaw.

Chin Hills (Falam). S.D.—Falam. Tiddim, Haka and Kanpetlet.

(3) SAGAING DIVISION,

Shwebo. S. D.—Shwebo, Kanbalu and Ye-u.

Sagaing S. D.—Sagaing and

Lower Chindwin (Monywa). S, D.—Monywa and Yinmabin.

Upper Chindwin (Mawlaik). S. D.
—Mawlaik, Homalin, Kale
(Kalewa) and Somra Tract
(Chin Hills).

Katha. S D.—Katha, Wuntho and Mogok.

Bhamo. S. D.—Bhamo and Shwegu. Myitkyina. S D.—Triangle, Myit-

kyina, Mogaung, Kamaing, Sadon, Htawgaw, Putso and Sumpra Bum

(4) FEDERATED SHAN STATES DIVISION.

(Hd. Qr.:—Taunggyi), Southern Shan States (Taunggyi), S. D.—Central, Western, N. Eastern, S. Eastern, Kengtung and Karenni.

Northern Shan States (Lashio). S. D.—Hsipaw, N. Hsenwi, S. Hsenwi, Mong Mit and Tawngpeng, Namtu and Wa States. Eastern States Agency -Patna. Kalahandi, Sonepur, Bamia. Bonai. Seraikela. Gangpur. Mayurbhani, Koenihar, Dhenkanal, Baud, Nayagaih, Talcher, Nilgiri, Bastar, Surguja, Raj-garh, Nandgaon, Khairagarh. Jashpur, Kanker, Korea, Sarongaih

States Agency —Raj-Cambay, Dharampur. Guiarat pipla, Bansda, Chhota-Udepur, Baria. Lunawada, Balasinor Sachin, Jawhar and 70 Non-Salute States and Estates

Madras States Agency .- Travancore, Cochin, Pudukkottai, Banganapalle, Sandur

Frontier North-West Province Agency -Chitral and 4 Non-Salute States Punjab States Agency:-Patiala, Bahawalpur, Khairpur, Jind. Nabha, Kapurthala, Sirmui (Nahan), Mandi, Bilaspur (Kahlur), Maler Kotla, Faridkot. Chamba, Suket, Loharu

Rajputana States Agency -- Udaipui (Mewar), Jaipur, Jodhpur (Marwai), Bundı, Bikaner. Kotah, Karauli, Kishengarh, Bhaiatpur, Jaisalmer, Alwar, Tonk, Dholpui, Sirohi, Dungar-Partabgarh, Banswara. Palanpur, Jhalawar, Shahpura, Danta and 2 others

Western India States Agency --Cutch, Idar, Junagadh, Nawa-nagar, Bhavnagar, Porbandar, Dhrangadhia, Radhanpur, Morvi, Gondal, Wankaner, Pahtana, Dhrol, Limbdi, Rajkot, Wadhwan and 236 Non-Salute States and Estates

STATES IN RELATION WITH PROVINCIAL GOVTS.

States in Bengal Presidency-Cooch Behar, Tripura

States in Assam—Manipur and 15 | States in the Punjab—Bashahr others and 20 others

States in the United Provinces -Rampur, Benares, Tehri-Garhwal

NON-BRITISH TERRITORIES IN INDIA. FRENCH TERRITORIES.

IN BENGAL.

Chandernagore IN MADRAS.

Karikal, in the Cauvell Delta

Mahe in Malabar Pondicherry, in S. Arcot, seat of Government Yanaon, in the Godavari Delta

PORTUGUESE TERRITORIES.

IN BOMBAY.

Damaun, near Surat Diu. Kathiawar

Goa, the seat of Govt adjoining N. Canara.

CIVIL DIVISIONS OF BURMA.

BURMA—Under a Governor.

(Population 14,667,146 of which Buddhists are 12,343,037, Hin 570,958, Muslims 584,839, Tribal 650,388, Christians 331,106, Sikhs 10.907)

LOWER BURMA.

In Four Divisions under Commissioners and 21 Districts. Alakan Hill Tracts, S D-Nil

(1) ARAKAN DIVISION. Kyaukpyu, S D-Kyaukpyu (Hd. Qr.-Akyab).

SD-Akyab. Kyauktaw | Sandoway. SD-Nil. and Buthidaung

A rich way to ever increasing possibility is indicated in Banerjee's MONEY MAKING BY THE MAIL. Industry Book Dept, Price Rs. 2. The industry however is contriving means for its improvement. There

operate about 96 jute presses in the Presidency

Another big industry having immense possibilities in the province is the cotton mills. There are now only 22 mills in the province but about 20 mills are under construction or recently registered.

Coal mining is a big industry in the province. In 1936 about 6 7 million tons of coal was mined in the province. The chief centre of

production is Raniganj in the Burdwan district

Tea industry flourishes most in the Darjeeling and Jalpaiguri Districts in the province. Production is about 60 million ibs. in the province.

Iron and steel is smelted at Kulti and has great possibilities. There are 2 mills doing this business Paper is made in 3 mills in the province and the only factory making paper pulp lies in this province. Among other major industries of the province may be mentioned.

hosiery mills (19), kerosene tinning and packing (12), general engineering (147), lead smelting and lead rolling mills (3), bakeries (7), flour mills (12), rice mills (337), sugar mills (5), chemicals (12), matches (16) and (16) matches (16), oil mills (44), paints (9), soap (12), potteries (10), glass (12), etc.

Cottage Industries:—Hand-loom weaving is by far the most important and widespread cottage industry of the province of Bengal. From no district or centre is it absent, while in some centres such as Santipur in Nadia, Chowmohani in Noakhali, Sonamukhi, Yishnupur and others, practically the whole population is absorbed in hand-loom weaving and subsidiary occupations as their principal source of livelihood, but, almost always with some stake in the agricultural operations as a source of food supply Hats (markets) such as those at Ramkrishnapur in Howrah, Chowmohani in Noakhali, Madhyakul in Jessore and Baburhat and Madhabdihat in Dacca transact business in the sale of mill-made yarn of India and foreign origin, as well as in the purchase and sale of finished hand-woven products for local and distant consumption

Next to hand-loom weaving, the most striking and widespread home industry is that of brass and bell-metal manufacture, ie, the piocesses by which the biass and bell-metal bronze articles for dietary purpose

such as lotas, thalis, etc, are made

į

į ÷

Silk worm is realed in W. Bengal and silk reeling is carried on but the industry is suffering from competition from China, Japan, Italy and France and generally from artificial silk. Cotton carpets are made at Nisbetgan; in Rangpur, woollen blankets are woven at Jangipur, filigree gold and silver works of Dacca are famous, cutlery of Kanchannagar is noted. Conchshell bracelets are made at Dacca and umbrella making is carried on at Chittagong, mat making is practised in Midnapur and Rangpur. Among other industries mention may be made of boat building, book-binding, electro-plating, fishing hooks, gilding, masonry work, musical instruments, tape-making, button making, watch repairing, etc The handicrafts include pottery, carpentry, leather manufacture, iron manufacture, shell ornaments, embroidery and lace-making, soft stone calving, horn-carving, lacwork, lace-making, toy-making, wood-engraving, ornamental glassware, clay modelling, metal-inlaying, ivory carving, gold and silver work,

Gur is prepared from palm juice in the 24-Parganas, Howrah, Faridpur and Midnapur, but there are thousands of palm tiess in Bankuia, Birbhum and Burdwan which are not utilized for this pulpose.

TRADER'S MANUAL-A handbook for ready reference by businessmen in performance of their routine business. Industry Book Dept. Re. 1.

MARKET PLACES OF BENGAL.

THE Province of Bengal covers an area of 80,000 square miles and is inhabited by 50,122,550 people of whom Moslems are 27,530,320, Hindus 21,537,921, Buddhists 315,801 and Christians 180,572 The country is watered by the Ganges and the Brahmaputra bringing down during inundation rich alluvial deposits of silt which greatly contributes to the fertility of the soil Of the total area in Bengal 23'4 milhon acres are normally under cultivation, of which only 17 milhon acres are irrigated. Area of land lying fallow is 54 milhon acres and that of culturable waste 66 million acres. The Sunderbans extending along the margin of the Bay of Bengal together with the other forests occupy an area of 46 million acres.

Produce:—Rice is the staple crop of the Province and is grown

about 22 million acres, the other food grains under tillage being wheat (127,000 acres), and pulses which cover about 1 million acres Next in importance is the inte crop which thrives best in the Ganges-Brahmaputra delta The area under this clop is 22 million acres while the yield is about 78 lakhs of bales of 400 ibs each Oil seeds are cultivated over 11 million acres of which by far the most important crop is raps and mustard seed (711,000 acres) Among the other oil seeds mention may be made of linseed (198,000 acres) and sesamum (184,000 acres) Other crops are sugarcane (355,000 acres), tea (199,000 acres), tobacco (307,000 acres), gram (207,000 acres), barley (91,000 acres), maize (75,000 acres), sugar yielding palms (58,500 acres), condiment and spices (1,54,100 acres), fruits and vegetables (792,100 acres), etc. Among the fruits grown in the Province the most important are mango, plantain, pineapple, jack fruit, guava, custard apple and several varieties of figs and meions Arecanut and coconut plantations are largely found in S E Bengal Mangoes of Maldah have a good reputation

e a good reputation Vegetables are cultivated everywhere. The districts where the produces of Bengal are most prolific are mentioned below Rice—Backerganj, Dacca, Faridpur, Midnapur, Mymensingh, Rangpur, Tipperah, Wheat—Malda, Murshdabad, Nadia, Rajshahi, Pabna, Barley—Murshidabad, Dacca, Malda, Faridpur, Mymensingh, Gram—Murshidabad, Nadia, Rajshahi, Lanseed—Nadia, Murshidabad, Jessore, Sesamum—Mymsnsingh, Pabna, Dacca, Rape and Mustard—Mymensingh, Pabna, Rangpur, Rajshahi, Dacca, Bogra, Dhannur, Jahaseur, Coconut—Khulna, Sugargana—Faridpur, Dacca, Dinajpur, Jalpaiguri, Coconut—Khulna, Sugarcane—Faridpur, Dacca, Mymensingh, Rangpur, Dinajpur, Date palm—Hooghly, Jessore, Cotton—Chittagong Hill Tract, Jute—All districts, Tobacco—Rangpur, Jalpaiguri, Mymensingh, Fruits and Vegetables—Backergani, Dacca, Mymensingh, Fruits and Vegetables, Fruits and Vegetables, Fruits and Vegetables, Fruits and Ve singh, Murshidabad, Fodder Crops—Mymensingh, Total area sown—About 28 million acres

Major Industries —Writing of major industries prominence must be given to the jute mills of Bengal which have, so to speak, a monopoly business in jute products in India. There are in all 92 mills situated chiefly on either bank of the Hooghly They consume about 46 lakhs bales of jute annually The industry now continues depressed due to absence of demand of the jute products in the world's market

1

١ ţ Ì

TRADER'S MANUAL -A handbook for ready reference by businessmen in performance of their routine business. Industry Book Dept. Re. 1.

ET PLACES

to be notified to the inspector; consequently the chances of detecting

illegal employment or excessive hours are negligible.

New Company Registrations in Bengal.—In the Province of Bengal, the number of companies, limited by shares, at the close of the year 1936-37 was 5,080, compared with 4,916 at the end of the previous year; the authorised, subscribed and paid up capitals were respectively—Rs. 458 crores, Rs. 142 crores, Rs. 143 crores and Rs. 144 crores, Rs. 132 crores, and Rs. 133 crores.

The number of companies limited by guarantee was 130 at the close of 1936-37, compared with 126 at the end of 1935-36.

New registrations during the two years 1936-37 and 1935-36 numbered. companies limited by shares, 342 and 269; companies limited. by guarantee, 4 and 4; societies registered under Act XXI of 1860, 67 and 43; total 413 and 316.

The following is a classified list of companies limited by shares

registered during the years 1985-36 and 1986-37:

-		1935-86	1936-37
Banking, Loan and Insurance		46	75*
Transit and Transport		8	9
Trading and Manufacturing		140	170
Mills and Presses		14	29
Tea and other Planting		8	8
Mining and Quarrying	• •	11	8
Estate, Land and Building	• •	8	17
Breweries		2	Nil
Sugar		18	8
Hotels, Theatres and Entertainment	в	15	15
Other Companies		4	8
		900	249
		203	342

Details of New Formations:—Of the new registrations, banking, loan and insurance showed an increase of 66 per cent. over the figures of 1935-36 whereas trading and manufacturing showed an increase of about 22 per cent. This also seems to be an effect of the new provision of Section 277-1 of the Indian Companies Act, by which a banking company incorporated after 15th January 1987, is not entitled to commence business till a sum of at least Rs. 50,000 has been raised as working capital.

One hundred and seventy-seven companies limited by shares and five companies limited by guarantes were finally wound up or became defunct during 1986-37, 110 companies limited by shares and one company limited by guarantee went into liquidation, but were not

finally dissolved.

The total amount of mortgages and charges registered by companies increased from Rs. 84 crores at the close of 1935-36 to Rs. 89

crores at the end of 1936-37.

Budget:—The budget of Bengal for 1937-38 estimates a revenue of Rs 12.55 crores and an expenditure on revenue account of Rs. 12.12 crores, a position which leaves a small surplus of Rs. 34 lakhs. This satisfactory state of affairs has been rendered possible by the increased grant from the Centre out of the proceeds of the Jute Export duty.

Railways:-There are about 3,500 miles of railways, about 3,500 miles of metalled roads and about 85,000 miles of unmetalled roads.

There are about 2,000 miles of navigable rivers.

^{*}Comprising banking and loan, 48, life assurance, 9; and provident insurance, 18.

Different modes of remittances; transport of goods, etc. explained in TRADER'S MANUAL. Industry Book Dept., Calcutta. Price Re. 1. Y. B. 19.

From the figures collected from the Diamond-Harbour area, it appears that a tapper can tap about 10 to 15 trees, and he earns from Rs 120 to Rs. 300 during the season of approximately four months. A tree yields, on the average, about 3 maunds of gui. Palm gur has an excellent flavour, it contains about 91 per cent sugar of which 86 per cent. is cane sugar From these iesults, it is quite appaient that the people of Bankura, Bibhum and Buidwan can eain likhs of impees if they only take to the piepaiation of palm gur Minerals—Coal is the chief mining industry. Raniganj fields yield about 30 per cent. of the coal of India It is situated within about 75 miles of Calcutta

Factorics .- The number of factories on the register at the close of 1936 was 1,667 a decrease of 72 as compared with the previous year. An entirely new industry in Bengal, which is developing rapidly, is the manufacture of rubber-soled shoes. The first factory commenced work in 1932, and since then others have sprung up until there are now 10 factories employing a total of about 4,500 workers. Mass production methods have made it possible to produce these shoes very cheaply, and from 75,000 to 100,000 pans are turned out per day. The process machinery is almost entirely Japanese and until some time ago the skilled departmental heads were practically all Japanese, but Indians are now taking over control. Bicycle and motor tyres are also produced, and the Dunlop Rubber Company have established a large factory north of Calcutta, which, it is hoped, will eventually employ 800 to 1,000 workers

The average daily number of operatives employed was 513,235. The total figures show an increase of 18,036 on those of 1935

Women, Adolescents and Children .- At the close of the year the number of women workers employed in factories was 59,271, as against 57,783 in 1935, an increase of 1,438. In factories other than rice mills, anstances of allegal employment of women were comparatively few

The returns for the year show a total of 9,360 adolescent workers The average daily number of children employed in registered factories was 1,862 as against 2,328 in the previous year, a decrease of 466 The elimination of child labour from jute mills is now almost complete, only 278 having been employed in 1935 as against 26.500 ten

years earlier

Although the average hours worked by the majority of factory operatives in perennial factories do not exceed the legal limits of 10 per day and 54 per week, a considerable number of firms have taken full advantage of those provisions of the Act which enable them to post more than one set of working periods. Under the old Act the 11-hour day and 60-hour week allowed a sufficient margin between the hours actually worked and the limits laid down by the Act to Under the new Act, however, this deal with any abnormal work margin has disappeared, and therefore provision has to be made for additional groups of workers to deal with extra work at short notice On paper the additional groups or shifts are supposed to be manned by entirely different sets of workers. The report points out that, quite apait from the inconvenience, not to say impossibility, of engaging additional labour at such short notice, such a policy is obviously so uneconomical as to make it implacticable, and therefore, when extra hours beyond 10 per day or 54 per week have to be worked, the same labour is undoubtedly employed. As the new Act only requires the posting of sets of working hours in the form of groups of shifts, all that is necessary in such esses is to make the necessary transfers in the legister of workers Such transfels do not require

Several factors combined to make Bombay more attractive than Calcutta as an entrepot for the upcountry markets which were formerly supplied via Calcutta Apart from the shorter sea route fom Europe with its faster and more regular shipping services. Bombay is able to offer full return cargoes of raw cotton to Japan Commission and brokerage rates are lower than in Calcutta. It is only natural there-fore that when merchants from the mofussil obtain their supplies from the numerous textile mills in the vicinity of Bombay, they should also purchase their requirements of foreign goods in the cheaper markets of Bombay.

Prices.—The average price of imported cotton goods was in most cases higher than in the previous year. This was also true of sugar. On the other hand the average price of salt, printing paper and iron and steel declined Under exports, there was a general rise in the price of all important articles except coal, gunny bags and shellac. In the case of tea the improvement remained remarkably firm. In the case of jute the rise in price would doubtless have been more pronounced if the Jute Mills' Association had been able to obtain the co-operation of the Mills outside the Association as to the restriction

of working hours and of production

Freight and Shipping-The world-wide improvement in trading conditions resulted in the raising of freight rates, which by the end of the year had exceeded the highest figures recorded for more than a decade, and much laid-up shipping has been re-commissioned Freight to and from India benefited by substantial increases which were also in evidence in coasting traffic, particularly in the case of coal Of the shipping engaged in foreign trade with Calcutta 75 per cent flew British Indian colours Next in importance came German, United States and Japanese vessels There were 101 vessels clearing with cargoes of jute and 30 with coal.

The total value of the maritime trade of Bengal increased from

Rs 132,02 lakhs to Rs 141,15 lakhs or by 7 per cent

Foreign trade in private merchandise rose from Rs 105,03 lakhs to Rs 111,14 lakhs or by 6 per cent of which imports accounted for Rs 35,76 lakhs and exports Rs 75,38 laks Calcutta's share of imports was Rs 34,76 lakhs or 97 per cent and of exports Rs 69,94 lakhs or 93 per cent, and Chutagong's share Rs. 1,00 lakhs or 3 per cent and

Rs 5,44 lakhs or 7 per cent respectively

The coasting trade of Bengal in private merchandise with other ports in India recovered from the set back of the previous year and imports improved from Rs 15,44 lakhs to Rs 16,83 lakhs whilst exports rose from Rs 10,22 lakhs to Rs 11,80 lakhs, Calcutte's share being Rs 14,97 lakhs or 89 per cent of imports and Rs 10,96 lakhs or 93 per cent of exports and Chittagong's share Rs 1,85 lakhs or 11 per cent and Rs 84 lakhs or 7 per cent respectively

Galcutta.—Foreign Imports:—There was a fall of Rs 2.98 lakhs or 8 per cent. Machinery and millwork accounted for 16 per cent. of the total imports ousting cotton goods, representing 13 per cent. from the head of the table. As regards problems and millwork from the head of the table. As regards machinery and millwork atthough there was a small drop from the previous year's exceptionally high figures, the big demand indicates the continued prosperity of existing industries and also the opening of new factores. The fall of more than Rs 11 crores or 25 per cent under cotton goods was due to an all-round shrinkage Yarn of medium count, however, was much in excess owing to imports from the United Kingdom for making textiles The manufacture of finer qualities of cloth in the

METHODS OF IMPORTS AND EXPORTS ARE DISCUSSED IN FULL IN TRADER'S MANUAL. INDUSTRY BOOK DEPT. Price Re. 1. Transport:—Besides, railways, the chief transport agencies in Bengal are steamers and country boats. In big towns motor lorries are gradually ousting the indigenous cart for carrying goods

Area Irrigated —Total irrigated area in Bengai amounts to 1,699,000 acres of which area irrigated by canal 126,000 acres, irrigated by private enterprise 208,000 acres; area irrigated by tank 888,000

acres and area irrigated by wells 37,000 acres

The Arial Bill Water Hyacinth Control Scheme has increased the average yield of crop in the protected area. These lands were producing next to nothing for several years past and were mostly the breeding ground for water-hyacinth and other noxious weeds. According to the latest figures 1600 acres of the reclaimed area have been brought under the pioughing in the current year, and it is estimated that a crop worth Rs 50,000 has been harvested at a net cost of about Rs, 500 only to the cultivators

Imports and Exports:—The principal imports are yarn, textile fabrics, metals, machinery, oil and chemicals, while the exports are jute, coal, tea, opium, hides, rice, linseed, indigo and iac. The following table summarises the sea-borne and coasting trade of Bengal during 1936-37 and two previous years. The figures embrace the subordinate ports of Chittagong, Narayangani, Chandpur, Cox's Bazar, Barisai and Nilla.

	Sea-borne.			Coasting.		
	1934	1935	1936	1984	1935	1936
	35	-36	37	35	36	37
Imports.	(in lakhs of Rs).			(in lakhs of Rs.).		
Merchandise	36,61	39,33	36.50	19,58	15,52	16,92
Treasure Exports,	13	20	1,41	61	40	78
Merchandise				1		
Foreign	34	36	48	91	95	1,09
Indian	62,61	66,22	74,96	9,72	9,62	11,20
Treasus e	3.51	26	19	2	2	4
Grand Total—	99,57	1,0591	1,11,94	30,16	26,12	29.21

FOREIGN TRADE OF BENGAL, 1936-37.

The recovery of the trade of Bengal recorded in last year's report continued throughout the year under review and was most marked under exports, thereby showing a very favourable visible balance of trade. This was due in no small measure to the rise in the prices of primary produce such as jute, cotton, hides and skins, rice, inseed and tea and the consequent improvement in the condition of the cultivators, without which the prosperity of India cannot be assured. The absence of any serious political disturbatices strengthened the growing confidence both at home and abroad and there is little doubt that the Province of Bengal enters the new era of self-government with its maritime trade in a healthy condition.

with its maritime trade in a healthy condition

With the assistance of heavy protective duties imports were again adversely affected by the continued development of indigenous industries, e.g., imports of sugar which a few years ago were valued at well over a crore of rupees dropped from about Rs 20 lakks to Rs 7 lakins Similarly the demands for salt, piece-goods, metals and matched were increasingly met from stocks manufactured in India. The can cellation of Sanctions against Italy, in force from 18th November, 1935, to 15th July, 1936, made listelf felt during the second half of

the year but exchange difficulties retarded a full recovery

METHODS OF IMPORTS AND EXPORTS ARE DISCUSSED IN FULL IN TRADER'S MANUAL. INDUSTRY BOOK DEPT. Price Re. 1. Coasting Trade.—The recovery in imports was due to more rice and oil from Burma and to a less extent of cotton goods, leather and tobacco from Madras Imports from Bombay and Sind were below last year's figures. Exports to other Provinces showed an all-round improvement, with the exception of non-British Indian ports, sugar

and manufactured tobacco showing the largest advances.

Chittagong.—Chittagong handled only 3 per cent of the imports and 7 per cent of the exports of Bengal's foreign trade but in the case of coasting trade the figures were 11 per cent of imports and 7 per cent. of exports An improvement of Rs. 11 lakhs brought the value of foreign imports to Rs. 1 crore Heavier shipments of raw jute, tea and cotton raised the value of foreign exports by Rs. 26 lakhs to Rs 5.44 lakhs Similarly coasting imports increased by Rs. 24 lakhs to Rs 1.85 lakhs and exports by Rs 3 lakhs to Rs 84 lakhs.

CALCUTTA.

CALCUTTA, the capital and chief port of the Bengal Presidency, although no more the seat of Imperial Government since 1911, is decidedly the premier city in India and is only second to London in the British Empire According to the census of 1931, the population of Calcutta is estimated at 13,27,000. It stands on the left bank of the Ganges, a navigable river and only 86 miles away from the Bay of Bengal A net work of canals and rivers is responsible for centralising the products, both manufactured and raw, from the rich plains washed by the Ganges and the Biahmaputra to Calcutta. The three main railway lines, viz, E, I Ry, B, N R and E B, Ry,, terminate here Its position as a port maintains its importance as a great importing and exporting city.

Industries:—Leaving spart its great jute industries, standing on both banks of the Hooghly, which are the monopoly of Bengal in the world, Calcutta has earned for herself the fame as the industrial capital of India. Factories for the manufacture of the various goods are springing up in the city and in the suburbs. Soan business has gone ahead and soaps of the best type are being manufactured. Chemicals and acids for the industrial and medicinal uses are manufactured. Cotton mills also are getting firm bold in the neghbourhood of Calcutta.

Flour, rice and oil milis also flourish in the outskirts of Calcutta. and Chetia and Ultading: are famous for the rice husking, etc. Silk goods are manufactured in Ultadingh: Iron and engineering workshops are scattered all over the city. Pencils, pens, nibs, coirs, matches, potteries and brushes of the very best type are also being manufactured. Tanneries have also gained in strength in recent years. Toilet goods, perfumes, boot polishes, hosiery and other articles of every day necessity are being produced. Wire netting, biscuit and barley making, confectionery and condiment preserving, nail making, galvanising, etc., have for the first time in India being taken up on an industrial scale. There has been a great development recently in the manufacture of galvanused wares, steel trunks, bolts, nuts, celluloid goods, horn articles, tin boxes, serums and vaccines, bricks and tile making, enamelled and porcelain wares, glassware, clown colk, cookers, etc. etc. Manufacture of electric bulbs and rubber shoes is also a new development in the Province. Other important industries carried on within the municipal limits on a commercial basis are manufacture of type foundry and casting of metals, manufacture of fireworks, cardboard boxes and envelopes, brass and copperware, umbrella sticks and polo sticks, sugarcandy, hats, bookbinding, tailoring, embroidery, laundry work and dyeing and cleaning, leather goods, repair of motor-cars and carriages, watches and clocks etc., printing of cloths and cloth borders, manufac-

CLERK'S MANUAL—A COMPREHENSIVE MANUAL FOR THE GUIDANCE OF CLERKS. Industry Book Dept., Price Re. 1.

Indian mills has affected the handloom industry. Aided by Government grants for the encouragement of cottage industries, hand-loom weavers turned their attention to making mixed fabrics with the result that imports of ait silk and staple fibre yains increased threefold. Greater production in India, coupled with the rise in price of foreign cloth, resulted in imports of piece-goods declining by 22 per cent in quantity and 18 per cent in value. The rise in cost of raw cotton and the advance in wages in England, both in the spinning and wearing industries, prevented Lancashire from benefiting from the reduction of 5 per cent in the duty on cotton fabric from the United Kingdom recommended by the Special Tariff Board presided over by Sir Alexander Murray. Moreover in Calcutta traders were reluctant

trade negotiations.

The chief variations were tobacco + Rs. 19 lakhs, oils + Rs 18 lakhs, and spices + Rs. 15 lakhs, cotton goods—Rs 1,57 lakhs, metals and ores—Rs. 77 lakhs, 121 lakhs, callway carriages and wagons—Rs 24 lakhs, instruments, apparatus and appliances—Rs 20 lakhs, chemicals Rs 15 lakhs, hardware—Rs 14 lakhs, sugar—Rs 13 lakhs, and machinery and millwork—Rs 11 lakhs

to commit themselves heavily pending the result of the Indo-Japanese

Foreign Exports:—There was an improvement of Rs 8,72 lakhs or 14 per cent bringing the total to nearly Rs 70 crores, the highest figure since 1930-31. Deducting the deficit under imports there is a credit balance of Rs 5,74 lakhs over the figures of last year's foreign trade. Exports of raw jute and jute manufactures accounted for 60 per cent and although there was an improvement of 4½ per cent is value the quantity shipped to foreign countries was 2½ per cent less than in 1935-36 and was the lowest since 1929-30. The export quota of nearly 309 million its was 2 million its less than in the previous year but was not implemented in full. There was no important decreases but considerable increases were recorded in jute manufactures + Rs 4,45 lakhs, raw jute + Rs. 94 lakhs, lac + Rs. 76 lakhs, seeds + Rs. 56 lakhs of which linseed to the United Kingdom accounted for Rs. 54 lakhs, tea + Rs. 47 lakhs, rain, pulse and four + Rs. 39 lakhs, mainly due to larger shipments of rice to Africa, tobacco + Rs. 25 lakhs, lides and skins + Rs. 22 lakhs, postal articles + Rs. 21 lakhs, metals and ones + Rs. 19 lakhs, hemp + Rs. 13 lakhs, and nica + Rs. 11 lakhs.

Geographical Distribution .—The Butish Empire's share of the total trade remained about the same at 48 per cent; the share of imports was 57 per cent and of exports 43 per cent. Trade with the Empire n general and the United Kingdom in particular was greatly in Bengal's favour The value of exports exceeded that of imports by as 10,69 lakhs in the case of the Empire as a whole and by Rs 3,61 akhs in the case of the United Kingdom Cotton goods from the latter igain yielded to competition from Japan, but exports of 12w jute and ute manufactures, linseed, shellac, pig non and raw hides and skins vere much in excess though there was a steep decline in shipments The decrease in imports from the Continent of Europe was note than compensated by an increase in exports. The same holds good in the case of Asia Trade with America showed some improvenent which was more marked under exports Both imports from and exports to Africa declined slightly As regards the share of individual countries, the United Kingdom with 35 per cent was followed by the United States with 16 per cent, Japan with 7 per cent and Germany with 6 per cent of the total trade

CLERK'S MANUAL—A COMPREHENSIVE MANUAL FOR THE GUIDANCE OF CLERKS. Industry Book Dept., Price Rc. 1.

The total quantity of exports loaded in the year amounted to 6,013,607 as compared with 5,755,148 tons shipped during the pievious year giving an increase of 41 per cent, in spite of a decrease of 231,896 tons in the shipments or coal. Apart from coal there was an mcrease in exports of nearly 15 per cent. The improvement was particularly marked in the case of gunnes, the shipments of which increased from 866,230 to 1,089,390 tons Shipments of jute increased by over 42,000 tons, and there was an improvement in the case of practically every commodity, the only important exception being pig iron, the shipments of which decreased from 578,495 to 531,176 tons Shipments of sugar amounted to 51,477 tons as compared with the practically negligible amount of 1,420 tons shipped during 1935-36 The export of molasses in bulk although it did not start until the last quarter of the financial year amounted to 22,772 tons.

The total tonnage of seaborne traffic which passed through the Port during 1936-37 amounted to 8,542,827 as compared with 8,230,795 tons during 1935-36, an increase of about 38 per cent. The figure for 1936-37 is the highest since the year 1930-31, but it is about two million tons less than the quantities handled in 1928-29 and 1929-30 and during

the years immediately preceding the War.

During the year 1,214 vessels with an aggregate gross tonnage of 6,871,502 entered the Port of Calcutta compared with 1,201 vessels with

an aggregate tonnage of 6,791,748 during the previous year.

The internal trade of Bengal consists mainly of transactions between the port of Calcutta and the rest of the Presidency Calcutta is the biggest poit in India. The figures of tonnage handled by the Calcutta Port Commissioners are as follows.—

		Shipping.			
1	932-33	1933-34	1934-35	1935-36	1936-37
		(Ig	ures m 1.0	00).	
Nett tonnage of vessels	5				
entering port Jetty Imports Dock Exports Dock Exports (General) Dock Exports (Coal)	8,829 469 362 1,123 2,559	3,870 447 463 1,412 2,191	4,069 513 745 1,438 2,677	4,048 615 440 1,578 2,445	4,083 545 510 1,792 2,213
		Imports.			

The following table shows the comparative importance of the principal articles imported into Calcutta

11	32-33	400000			
13	32-33	1933-34	1934-35	1935-36	1936-37
35-2 . 6		(ın la	khs of rup	ees)	
Machinery & millwork	3,81	4,96	4,39	5,71	2 00
Cotton goods	7.12	4,86	6,14		5,60
Metals and ores	3.04			6,15	4,58
Instruments, etc		3,21	3,99	4,64	3,87
Oils	1,39	1,41	1,68	1,93	1.73
	2,46	2,35	2,00	1,89	2,08
Chemicals	1.05	1.08	1,18		
Haidwaie	96	91		1,26	1,11
Paper & Pasteboard	81		93	1,09	95
Provisions		81	83	92	96
Motor cars	70	69	75	79	80
Troub Cars	55	70	76	77	81
Liquor	64	60	66		
Drugs and medicine	62	68		70	70
Spices	66		61	68	68
Woollen goods		64	66	57	71
BOOUS	47	46	74	47	47

LEARN ALL SORTS OF OFFICE WORKS BY READING CLERK'S MANUAL. INDUSTRY BOOK DEPT., CALCUTTA. Price Re. 1/-. time of specially treated fabrics, tracing cloth and waterproof doth tobacco pressing and packing and bird manufacture, and manufacturing of four and conclubell atticles, wearing of gold threads, manufacture of candles, ink, wigs and theatrical requisites, musical instruments radio accessories, etc.

Trade:—The chief trade of Calcutta centres round interes, grains and pulses, coulon goods, hides and skins, mangatese cres, higher coal, etc. Jute trade is the distinctive feature of Calcutta. Calcutta is the great jute centre of the world and the foreign countries interested in jute make their purchases here. Country boats and river scenners bring down the raw jute from the fields of Restern Bengal and unlate the products here. The local presses and milks, some 150 in number, standing on either side of the Ganges are also extensive purchases. They press the jute and manufacture jute cloths and high, which indiredly sale in the world's marts. Prosperity of Bengal in fact lepends upon the price at which jute sells in the market.

The tea trade is growing to greater and greater importance. Large quantities of tea are brought to the Calcutti markets from Darrang, Lakhimpur, Sylher, Darreeling, etc., for distribution and shipmen. The chief market is United Ringdom which absorbs about 15 per text of the whole exports. Of the other countries, the important art N America, Asiatic Turkey, Australia, etc. Chrisgong stands as a com-

petitor of Calcutta so far as tea is concerned.

Calcutta consumes on an average over 500 mannes of fish diffy, and the supply is inadequate. According to one of the hig desiens even twice the quantity would not be sufficient to meet the demand. Within the past 10 years the demand has morensed by about 41 per cent. While the supply has increased only by 25 per cent. The supply comes mainly via the B. N., the E. I. and the B. R. Railways to Howard, Schilds har Parlipular stations while small suppliers come from such places as Resirbat, Diamond Harbour, Barnipur, the salt lake areas by lotter, motor boats and cookes. To Howard station come daily about 150 mannes of fish including 100 mainds of sea fish from Part, Childs, the and Sealdah receives more than 190 mainds daily.

and Sealdah receives more than 190 mannes failt.

Calcutm is the pivot of the rice trade in Bengal. It is not only the exporting centre of Bengal (which even now annually expired 10000 tons of rice) but also the chief consuming and distributing centre. Of 500 odd rice mills in Bengal Calcutta alone has over 150 mills. Now than 1000000 mds. of paidy are required annually to keep these mills going but largely owing to the high rates charged by milways in spid of a decline of prices of paddy by about 50 p.c. during the last fer years the mills are in a bad way and their condition is duily winsening

in the face of Rangoon compedition.

Imports and Exports. The term quantity of imports discharged in the Port including petroleum landed at Budge Budge and creasile deliveries was 1,572,100 tons as compared with 2,475,647 terms furthed but other imports of rice increased from 77,717 to 415,77 terms but other imports decreased by about 3 per cent. Petroleum increased from \$10,101 tons to \$69,877 tons and there were small increased bettel nuis, medicines and chemicals, brimstone and sulphum but there were decreased in the case of all the other principal commodulations of piecegoods decreased by 13 per cent, steel by 15 per cent, sait by 6 per cent, machinery by 3 per cent, and timber by 11 per cent.

Imports handled by the Commissioners at the Calcutt Settles amounted to 545 402 tons and in the docks to 509,665 tons as compared with 615.491 tons and 440.178 tons, respectively in 1865-76

LEARN ALL SORTS OF OFFICE WORKS BY READING CLERKS KANUAL INDUSTRY BOOK DEPT, GALGUITA. PROS Re. 1.

	1932-33	1988-34	1934-35 khs of rup	1935-36	1936-37
m at 14.1	9	10	10	- 9	9
Saltpetre	4	4	8	7	9
Instruments, etc.	6	6	6	7	8
Oıls Kapok	5	4	3	5	6
Paraffin wax	35	10	20	5	3
Drugs and medicines	15	8	4	5	11
- 1	7	1	4	0	
The other stems	include	tobacco (R	s l (akh),	Cordage a	lakhs

(Rs 4 lakhs), paints (Rs. 1 lakh), etc.

Re-exports Rs. 47 lakhs.

BACKERGANJ DISTRICT.

The district covers an area of 3,649 sq. miles and has a population of 2,935,116 of which 1,504,020 are males and 1,431,096 are females

The district is situated on the border of the Bay of Bengal and a part of it may be included in the Sunderbans which is a very fertile tract of land and produces immense quantities of rice and other crops including jute, coconut, pulses (mainly masui), betelunts, etc district is famous for balam rice and betelnuts which grow in abundance here. Calcutta alone consumes about 15 lakbs of tons of this nice. Balam rice is also exported to other parts of the province Lanseed, hides and skins, sundri wood, coconuts, sugar, earthen jars, bamboos, bones, fish, ghee, cart-wheels, etc, are imported to this town by carts and steamers and also by bouts from various parts of the district and are exported to various places of the province Among other fishes oysters are found in this district, which are also exported.

The chief cottage industries are cutlery and fine cloths of UZIR-PUR. Ramdaos, razors, nut-crackers, scissors and saws for cutting conch shells, which are made here and at BARAPAIKA, are widely sold Brass nibs and white metal nibs are also made at PATUAKHALI Sitalpati mats of fine quality are also made here. A rough kind of mat is made from "hogla," which is a char reed, and used by the poor as bedding. Hogla matting is a special product of the Backerganj JHALAKATI does a district and is made throughout the district. special trade in it and it is exported to Calcutta and other places. It is also used in the making of bags for exporting dried fish. Fine specimens of earther ware, with shining black and red polish, are made at UZIRPUR. BARISAL produces large quantities of saries. Buttons, combs and bangles are also made from buffalo horns and are widely sold throughout Bengal The chief centres of the horn work industry are BARISAL, BHOLA, AMTALI, PATUARHALI and GALACHIPA.

The chief centres of weaving are GABKHAN, KIRTIPASHA, UZIRPUR, JHALAKATI, NYIAMATI, SIDDAKATI, NALCHITI, BANORIPARA, BAISARI and MADHABPASHA. Cotton weaving is also carried on at BHOLA, MULIAND, DHANDOBA, PATIHAR and CHANDSI in Gournadi police station. The Kapalis of Backerganj weave gunny bags from jute and the most important centre is GOUR-NADI at which there are about 25 villages Coconut oil is manufac-tured at BHOLA, AMANI and NALCHITI and there are oil mills at JHALAKATI, NALCHITI and BHOLA.

BARISAL (population 35,716) the chief station of the district, is a great rice mait while PIROJPUR (population 10,958) is the second town of the district Masui pulse of this place is famous

The chief trade marts are JHALAKATI (population 6,496), NAL-CHITI (population 1,946), BHOLA (population 5,558), PATUAKHALI

Disinfectants and Antiseptics give full details of preparing all sorts of insecticides and medicated cottons. Industry Book Dept., Price Re. 1/8.

	1932-33	1988-84	1934-85	1935-36	1936-37
		(in la	khs of rup	ees).	
Rubber	40	42	47	42	43
Tobacco	44	30	23	23	41
Glass and glassware	33	36	37	45	40
Salt	55	37	35	33	33
Paints	31	29	32	37	35
Tea chests	28	33	32	86	34
Cycles	27	29	34	36	35
Wool raw	18	17	20	25	83
Dyeing and Tannin			20	20	20
Substances	25	23	25	34	29
Aıtıficial Sılk	40	26	- 34	26	30
Stationery	23	21	20	25	25
Cotton raw	9	17	15	21	23 22
Toilet requisites	18	17	20	20	20
Silk Goods	25	15	19		
Leather	12			22	15
		13	14	15	17
Belting	16	15	15	19	18
Wood pulp	20	24	24	18	12
Wood and Timber	15	14	16	18	15
Manures	11	17	17	13	21
Boots and shoes	27	28	18	14	9
Grand Total etc	34,71	32,13	35,32	37,74	34,76

Among the other imports mention may be made of starch and farina (13), lac (16), toys (17), umbrella and umbrella fittings (10), building and engineering materials (19), apparel (12), the figures within brackets refer to the value of imports in lakhs of rupees during 1936-37.

Exports.

The following are	the chief	f exports -	_		
	1932-33	1933-34	1934-35	1935-36	1936-37
		(in la	khs of rup	ees)	
Jute Manufactures	21,65	21.33	21,42	23,46	27,91
Jute, raw	9,35	10.16	10,24	13,17	14,11
Tea	9,42	11,60	11,26	10,95	11,42
Hides and skins, raw	1,37	2.80	2,00	2,46	2,68
Lac	1,24	2,45	3.27	1,58	2,34
Metals and ores	1,59	1,59	1,54	1,90	2,09
Seeds	60	2,11	1,30	1,23	1,79
Grain, pulse and flour		1,18	1,20	1,13	1,51
Mica	26	36	61	72	83
Woollen manufactures		54	70	55	62
Cotton, raw	22	41	30	60	55
Hemp, raw	23	24	26	41	54
Bones	16	16	24	22	. 28
Oilcakes	44	24	25	32	27
Dyeing and tannin					
substances	30	25	23	24	24
Coal and Coke	44	87	30	17	20
Leather	12	20	14	12	18 1b
Provisions	15	12	18	14	13
Manures	7	11	15	17	11
Apparel	7	9	9	11	7
Cotton goods	i	2	8	9	6
Spices	16	13	13	12	

Disinfectants and Antiseptics give full details of preparing all sorts of insecticides and medicated cottons, Industry Book Dept., Price Re. 1/5.

hat where vegetable and other products are sold. Gur from date-palms is also another article of trade during winter, and this is also largely exported. Imports by rail include kerosene oil, salt, sugar, grains, seeds, pulses, jaggery, molasses, tobacco, ghee, khari salt. atta, maida.

hardware and cloths

TANTIPARA (Sadar, sub-division) and also BOLEPUR are important centres of trade. Other trade centres in the district are. SAIN-THIA-paddy and oil-seeds are largely grown and an oil mill works near the station, at DUBRAJPUR imports consist of tobacco, molasses, jaggery, grains, seeds, oil cake, salt, and kerosene oil and there are also several oil and rice mills, at RAMPURHAT (population 9,969) a large trade in rice and paddy, besides molasses, kerosene oil and other articles exists SURI (population 10,908) is the head quarter station of the district, the local trade consisting of rice, grains, and pulses, atta,

kerosene oil, and the jungle products The morabba of SURI is famous Other minor trade centres of the district are BELIADANGA, LABPUR, AHMADPUR, NALHATI, KIRNAHAR, etc., where lice is the chief article of export and piecegoods, salt, oils, potators and gur. the chief imports The KENDULI mela, where Joyedeva was born, is held during January every year, many people from all districts gather-

ing there to honour the memory of the great poet.

Important fairs are —Akalipur, Nalhati, Troiyo-doshi Mela, 13th day of moon of Aswin, 7 days, Kenduh, Beerbhum, January (Religious). In MURAROI, Muraroi Bazar, Syam Sundar Mela, Magh; Jajigram, Kalipuja Mela, Kartik, Chatra, Gonesh Janani Mela, Falgoon, Mitiapur, Sham Chand Mela, Magh In MOURESWAR, Mollarpur, Shiva-Choturdoshi Mela, Falgoon, Muralidangal, Gosthastami Mela, 1st Shiva-Choturdoshi Mela, Falgoon, Murahdangal, Gosthastami Mela, Ist Magh, Birchandrapur, Gosthastami Mela, Kartik, Aradhana Mela, Maghi Purnuma, Rathajatia Mela, Ashar, Mohurapur, Choitra Sankranti Mela, Chautra, Kaleswar, Shiva Chaturdoshi Mela, Falgun, Ghatkuri, Dharmojoy Mela, Boisaki Purnima, Dheka, Brahmadoity Mela, Ist Magh, Ulkunda, Fakirkhana Mela, 2nd Magh. In RAMPURHAT Bhunkeshwari, Bhunkeswari Mela, Ist Magh, Udoypui, Kalipuja Mela, Kartik, Ayash, End of Magh, Kuluba, Baisaki, Jobar, Jugiddah Mela, Chaitra, Gopalpur, End of Magh, Chandra. Choitra, Margram, 11th Foush, Tarapur, Chaturdashi Mela, Aswin and Kartik, Sandhyajole, Falgun, Mahapara, Agrahayan, Goria, 5th Baisak; Sowasa, Falgun.

BOGRA DISTRICT.

The district covers an area of 1,498 sq miles and has a population of 1,086,332 of which 577,158 are males and 529,174 females. BOGRA (population 14,819) the head quarter town, is situated at a distance of about 220 miles from Calcutta by rail (E B Riy.).

Cotton and silk weaving form the only cottage industry of the district. It is carried on in several villages within the Sadar, Gabtali, Shibgan; and Adamdighi police station. The important centies are SONALI, DASHTIKA, BAMNIGRAM, LAKHMIKOLE, MOHONPUR and SANTIGAON. There are several factories which manufacture tagent and garad cloths of very good quality.

kaw silk is imported from Rajshahi and Murshidabad The manufactured goods are sold locally. Among other industries may be men tioned gui, mats, clay pots, cabinetware, hand fan, etc., etc.

Grams, peas, pulses, onions, gailic, tobacco, sugai, molasses, etc. are imported from Patna, Gaya, Cawnpore, Allahabad, Chapra and other marts and are readily sold here Jute is sent chiefly to Seraigan, rice to Assam and also to Tuhoot Hides and bones are available and are sent down to Calcutta by 1ail

TO INCREASE YOUR CASH BUSINESS, READ THE RETAIL TRADE. INDUSTRY BOOK DEPT., SHAMBAZAR, GALGUTTA. Price Re. 1/-.

Big falis attended by thousands of people are held at KALISURL KALASKATI and LAKSHMANA near Backerganj, where cattle, goats, buffaloes and various agricultural products are exhibited and sold Another is held at SUGANDHA in Barisal during Shlvaratri and Pujah

BANKURA DISTRICT.

The district has an area of 2,625 sq miles and is peopled by 1.111.711 of which 556.809 are males and 554.902 females.

Alea under crops in 1936-37 -Winter rice 4,20,100 acres, wheat 5,500 acres, barley 2,300 acres, maize 3,100 acres, gram 1,500 acres, raize 3,100 acres, gram 1,500 acres, pulses 5,400 acres, rape 5,500 acres, sugar cane 3,000 acres, fruits and vegetables 7,000 acres

Industrial products of Bankura are many and include silk cloths, fon which it is famous, bell metal waies are also made here, shellac, embroidered silk saries, silk and tassar cloths, gold and silver ornaments, shell and lac bangles, 110n implements and cutleties are also There are several oil mills and rice mills which manufactured consume the products of this district as also the imports from the United Provinces and Bihai and Olissa.

Biass and bell metal wares are made at BANKURA, BISHNUPUR and PATRASAYER (chief seat) The district is famous for large water vessels and for cutlery which are made at SHAHASPUR in Bishnupui sub-division The largest centie of the weaving of khamru or mulbery silk is BISHNUPUR, there being a good demand for vel silk from East Bengal Silk wearing is also practised at BIRSINGH-Mixed cloth of tassai is woven at Bankura PUR, BANKURA, etc Coarse cotton cloth and cheap woollen blankets are also woven there Bankula is also famous for its chaddais SONAMUKHI is famous for silk and silk cloths, tassai and matka chaddens. Shell oinaments are

made specially at BISHNUPUR
Important centres of trade are BANKURA (population 31,708), BISHNUPUR (population 19,696), and SONAMUKHI (population 10.989)

BIRBHOOM DISTRICT.

The district covers an area of 1,756 sq. miles and has a population

of 947,532 of which 472,682 are males and 474,680 females. The climate of the place is not good. Malaira is common during the lamy and autumn seasons The Viswa-Bhalati University established by the great poet Di Rabindianath Tagole is situated at SANTINIKETAN near BOLPUR There is also an agricultural farm at SURUL

The cottage industries are brass and bell metal work (at DUBRAJ-PUR and NALHATI), cutlery, silk and mulbery-weaving Silk flatures exist and weaving is practised at BOSWA, BISHNUPUR, MARGRAM, PANCHGACHIA, BALIA, PALSA and at other places in the RAM-PURHAT sub division Tassar weaving of KALIPUR-KARIDHA 18 important Coarse cotton cloth is woven at ALUNDA and the Sadar sub-division is well-known for its table cloths, bed sheets and screen cloths Shell ornaments are made at KARIDHA Lac work and lacquered toys of HLAMBAZAR are well known, boots and shoes are made in Tantipaia and Surul

There are four or five rice mills in BOLEPUR which consume the products of the surrounding country Rahm nice is exported in large quantities, which are brought to the town by carts There is a bi-weekly

TO INCREASE YOUR CASH BUSINESS, READ THE RETAIL TRADE. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA. Price Re. 1/- largely imported. Rice and paddy, however, are the chief articles of trade.

RANEEGANJ (population 16,377) situated on the river Damodar, is 121 miles from Calcutta and is connected by the East Indian Railway. It is only a sub-division of the district of Buidwan, but its name has spread all through India owing to its vast coal field. Among the raw produces that are dealt in at this place, coal, paddy and sal props are worth mentioning Coal trade of the place plays a very important part in the total coal trade of India. The raisings of coal in the coal fields of Raneegan; are estimated at 7.3 million tons which is about \(\frac{1}{2}\) of the total output of India. The major portion of the production of coal is exported to Calcutta by the railways. The coal of Raneegan; along with other law produces such as paddy and sal prop is exported to Calcutta, and distributed to the commercial centres of the neighbouring districts It is a big market place for agricultural products such as rice, paddy and seeds.

Among the manufactured articles of Raneeganj mention may be made of coal tubs, tiles, fire-bitcks and paper. Coal tubs are manufactured by the Raneeganj Motor and Engineering Works and paper is manufactured by the Bengal Paper Mills Lid Apart from these, many home industries have been started by the local people, such as pottery, soap and candy sugar. Raneeganj being the centre of coal trade in Bengal has a very good demand for coal tubs, and monthly production stands at 200 to 250. There are several oil mills and rice mills, consuming local products. In its vicinity are the famous pottery works of Burn & Co, the products being in demand in and outside Bengal The brass and bell-metal ware are also famous. Oil and oil-cakes are also imported here in large quantities

ASANSOL (population 31,286) is an important railway junction and one of the chief centres of coal industry. It is a growing centre of trade. There are about a dozen boot and shoe-making factories at Asansol preparing high class boots and shoes of all shapes and sizes by hand without the help of machinery. Their product finds a ready

market on the spot

KALNA (population 9,567).—There are many rice mills in this town. The articles of trade consist of grain, wheat, jute, peas, kalar, masuri, khesari, mung, linseed, barley and mustard seed. Business is brisk from Falgun to Baisakh, when goods are brought from the interior by carts and pack bullocks.

by carts and pack bullocks

KATWA (population 7,772)—There are two or three rice mills here Grains and seeds are obtainable Goods are sent and brought either by rail or by boats The articles of trade are rice, paddy, giains and seeds, gur, tobacco, laggery, salt, brass and bell-metal ware, etc.

The hats of BALAGARH and SOMRA are important marts

Important fairs are held at —Kalichar, P. S Mongolkote, Cattle, every Sunday, Nutanhat, P S Mongolkote, Cattle, every Monday; Pachandi, P S Ketugram, Cattle, every Thursday; Dadhia, P. S. Ketugram, Industrial and miscellaneous, 3 days from the day of Makar Saptami, Udhanpur, P. S Ketugram, 3 days from the day of Poush Sankranti

The district is very malarious and other fevers are also common

CHITTAGONG DISTRICT.

The district covers an area of 2,570 sq. miles and has a population of 1,797,038 of which 872,8888 are males and 924,150 are females

The district is situated on the eastern bank of the Bay of Bengal and is full of hills covered with jungles The chief produce of the

THE RETAIL TRADE—an exposition of Methods that build up Retail Trade. Industry Book Dept., Shambazar, Calcutta. Price Re. 1/-.

The chief articles of trade are mustard seed, rice, sona mung, arhar.

mosuri, etc. The grains are not of good quality.

A promising handloom industry for manufacturing jute bags, mats. cushions and durries is being run at Adamdighi and at Sukhanpukur in this district. The produce is sold in the local markets and also in markets outside the district

Jute, paddy, sugarcane, pataliand potato are the chief agricultural

products and exported in large quantities to other places.

The biggest 'mela' in the district is held at GOPINATHPUR in police station Adamdight near Akkelput Railway station. It is held annually on the occasion of the Dol Purnima festival and lasts for about a month Cattle is largely sold in this fair besides other articles

The 'PUNOT' mela in police station Khetlal is held for 15 days in

The PUNOT mela in poince station knettal is neld for its days in Magh or Falgoon and cattle is also sold here
Other fairs are —Mahasthan, P. S Shibganj, Last week of March, 8 days, Cow, Goat, Horse, Camel etc., Hill, P. S. Panchibin, Middle of January, 1 month, Ganganagar, P. S. Shibganj, 1st week of April, 8 days, Pakulla, P. S. Shariakandi, Middle of December, 1 month, Balua, P. S. Shariakandi, 2nd week of January, 1 month; Boga, P. S. Shariakandi, Middle of February, 1 month
The following are the principal cettle markets of the district.

The following are the principal cattle markets of the district.

1. Noongola, 2 Baroduari, 3 Mokamtola, 4 Kahaloo, 5 Gossainbari, 6 Tarmirhat, 7. Chandanbaisa, 8 Fulbari, 9 Hatsherpur, 10 Dhap, 11 Rukindipur, 12 Panchbibi, 13. Santahar, 14 Kalitalahat, 15 Naruamala.

Goods from the interior are brought by carts, and during the rains. by boats External trade is carried on generally by rail

BURDWAN DISTRICT.

The district (2,697 sq miles) has a population of 1,575,696 Bengal Iron Co, have their factory at KULTI (population 11.574) while the Indian Iron and Steel Co, is situated at HIRAPUR now called BURNPUR (population 5,740), about 3 miles off Asansol SAMDI

has a big iron works

The cottage industries of the district are brass and bell-metal works of BONPAS, DAINHAT, PURBASTHALI, KALNA and MATIARI where large vessels and cooking utensils are made, KANCHANNAGAR is famous for its cutlery, the pottery industries thrives in the villages on the banks of the Bhagaratha, the clay of which is highly suitable, the belinti clay found near KALNA is used for glazing BONPAS is famous for gold, silver and gilt ornaments, gun-metal and brass plates. There is a factory at BANSA for preparing tannin from myrobalan

Cotton is woven in the RANEEGANJ side of the district and also in the KALNA sub-division. Silk weaving and milberry rearing are carried on at MEMARI and RADHAKANTAPUR where about Rs 50,000 worth of garad saries are woven. Tastar weaving is also done and is one of the chief industries of this district, specially round

MANKAR.

BURDWAN (population 39,613), the district head quarters, stands on the main line of E. I. Ry. and is a little north of the Damodar It is a great trading centre in the district. There are several rice and oil mills in the town, consuming the products of this district as also some of the imports from U P and the surrounding districts and Bihar.

There are many arathdars who are big merchants and dispose of

imports from outside the district and province.

Rice, paddy, kalai, molasses, tobacco, piecegoods, grains and oil seeds are available here Kerosene oil, salt and from manufactures are

THE RETAIL TRADE—an exposition of Methods that build up Retail Price Re. 1/~ Trade. Industry Book Dept, Shambazar, Calcutta.

The tollowing statement compiled from the Customs Office statistics shows the value of the sea-borne trade of the Port of Chittagong (both foreign and coasting) for the current and previous years -

		1935-36	1936-37
Foreign	(in lakhs of ru	pees).
Imports		89 17	99 83
Exports	••	517 48	543 78
Total		606 60	643 61
Coasting			
Imports		161 50	185 27
Exports		76 52	84 12
Total		238 02	269 39
Aggregate	Trade	844 62	913 00

The following extracts are taken from the Collector of Customs' Report -

The total value of the trade of the port of Chittagong has advanced from Rs 844,94,086 in the year 1935-36 to Rs 918,36,229 in the year under report showing an increase of Rs 68,42,143 or 81 per cent. although it falls short of the level of 1934-35 by Rs 143,29,346. It should be stated, however, that even this excess of the figures of 1934-35 over those of the year under report is entirely attributable to the abnormal importations of rice from Buima in the former year. The value of rice imports in 1934-35 was Rs. 227,93,684 as compared to Rs 72,19,769 during the year under report, a difference of Rs 155,73,915

The imports under the head "Iron and steel materials" advanced from 12,888 tons valued at Rs 24,95,924 in the year 1935-36 to 13,750 tons valued at Rs 26,95,205 in the year under report. The increase was mainly due to the larger importation of "Galvanized iron sheets" which rose from \$,389 tons valued at Rs 14,94,381 in 1935-36 to 10,259 tons valued at Rs 18,43,772 in the year under report.

The importations of "machinery" advanced from Rs, 22.76,542 in

the previous year to Rs 24,74,481 in the year under review. Larger importations of "Railway locomotive engines" and "Oil Crushing and refining machinery" were mainly responsible for this increase,

379,529 yds of piece-goods valued at Rs 1,09,726 were imported from foreign countries during the year under report against 363,067 yds valued at Rs 1,10,645 of the previous year 253,372 lbs of Fents valued at Rs 1,74,994 were imported during the year under report against 148,539 lbs valued at Rs 1,02,022 in the previous year

Owing to the decline in the exportations of tea there was a smaller demand for tea chests, the importations of which dropped from Rs 10,50,823 in the previous year to Rs 10,11,530 in the year

i

The importation of salt advanced from 34,788 tons in the previous year to 35,513 tons in the year under report Closer control by the Excise Department over illicit manufactures of salt as well as the vigilance of this department against the importations of contraband salt accounted for the increase in the foreign imports which consisted of Aden salt only

Owing to the larger importations of "Betelnuts" from the Straits Settlements the trade under the head "Spices" rose from 16,423 cwt valued at Rs. 1,30,950 in the previous year to 25,876 cwt. valued at Rs 2,27,503 in the year under report

Owing mainly to the larger demands from the United Kingdom and Egypt, the exports of Jute advanced from 25,818 tons valued at

GUIDE TO DYEING & CLEANING A HAND BOOK FOR AMATEURS & PROFESSIONALS. INDUSTRY BOOK DEPT., Calcutta. Price As. 4. district includes rice, tobacco, chilli, betellenf, sugarcane, sunn hemp, etc., etc.

Area under crops during 1936-37 lilee 610,000 acres, rape and muslard 2,000 acres; condiments and spices 7,000 acres, sugarcane 6,000 acres; juic 300 acres, sumi licing 1,700 acres, tea 7,500 acres, tobacco 6,500 acres; fruits and vegetables 3,400 acres, total 674,500 acres.

The district of Chittagong contains three ports, viz, CHITTA-GONG (population 53,156), CON'S BAZAR (population 5,018) and NILLA. CON'S BAZAR is only a port for carrying on coasting trade with customs ports and for no other purpose while NILLA is merely a port for the shipment of vice, on account of which duty is paid at Chittagong. The seabone trade of the district is thus confined to Chittagong.

The value of the total consting trade of Cox's Bazar and Nilla was estimated during 1922 33 at Rs. 2 lakles and Rs. 51,000 as against Rs. 14

lakhs and its 26,000, respectively, during 1931-32.

The Port of Chittagony, with a population of 36,000 is situated on the Kamafuli river. The port has now been declared as a major port and is an exporting centre for ten and jute.

Foreign Trade of Chittagong.

The following figures give an approximate idea of the considerable foreign trade carried on at the part of Chittagong which is the only subordinate port in Bengal open to foreign trade—

The following statement shows the tonnage of goods that passed through the Port during 1935 36, compared with that of the preceding

30111 -	Tota	l trade		Protest.	trade
	1935 36	1936 37		1935-36	1936 37
Imports.			**************		Ton4
	Tons.	Tons,	Exports.	Tons	TOU
Foreign.—			Foreign		00 107
Iron and steel	11,209	14,835	; Tea	33,585	33,183
Ten chests	3,359	3,485	Jute	21,756	31,862
Salt	35,011	35,617	xaW i	2,660	1,857
Machinery	3,996	4,950	Raw cotton	2,415	2,761
Sugai	_	****	Coal	-	-
Conl			General cargo	1.147	1,264
General cargo	25.116	30,872	1		
					50 007
'Total	81,721	89,759	Total	64,593	73,927
Coasling —			Consling -		
Paddy and rice	65,577	85,550	Betel nuts	547	309
OII	20,671	22,671	Tobacco	2,336	2,921
Cotton piece goo	ds 110	114	Coal	19,510	20.567
Timber	2,897	4,248	Jule	5.481	10,723
Conl	29,168	29.941	General cargo	12,885	15,404
General cargo	8.766	7,113	i denomination		
Total	1.27.182	1,49,637	m-t-1	40,759	49.924
Inland	1.2 (. 104	1.73,031	Total	40,100	*-1
General cargo	26,030	21,478	Inland —	9,765	9,740
General Cargo	20,030	21,415	General cargo		
Total	2,35,242	2.60,874	Total	1,15,117	1,83,591
Grand T	otal Trad		35-36 Tons 36-37 Tons		

RAMU, MAHISHKHALI, CHAKARIA and RANGAMATI Silk lungs are made on a large scale Among the minor industries may be mentioned jute piessing, brazier's work, from smithy, carpentry, jute and hemp conds.making, fishing net making etc. A cotton mill is under construction here. Salt is manufactured. Cottage industries include bamboo ware, mats, sola garlands, copperware, hand paper making, satisfood, clay cooking vessels, etc.

Tanning materials available in the forests leave room for starting temeries. Raw materials for paper pulp, such as Ekra grass, bamboos and nalis, etc., are also available in large quantities here and the possibilities of establishing a paper mill here are very favourable.

Bamboo handles for umbrellas are available here

List of Hats: Bakshi Bazai, in Chittagong Town, Abutaiaf Bazar, in Maghadia P S Miisaiai, Rice, vegetable Mitachara Hat, in Mauza Mithacheia, P S Miiesswaii, Rice, Gost, etc. Daioga Hat in Mauza Wahedpui P S Miiesswaii, Rice Kumira Bazar in Mauza Kumira, P S Sitakunda, Rice, cows, etc Firingi Bazar, in Chittagong Town, Goats, fowls, rice, etc Hathazari Hat, in Dewannagar, P S Hathazaii, Proceediase, Nausen Hat in Meuza Dantmuia, Pice etc Bibir Rice, vegetable. Naiayan Hat, in Mauza Dantmaia, Rice, etc Bihir Hat, in Fatikcheil, Cattle, mats, etc Nazir Hat, in Fatikcheri, Timber, molasses Kazır Hat, ın Fatikcheii, Mats, cotton etc Fakii Hat, in Raozan, vegetables Kagatia Hat, in Raozan, vegetables Kalachand Hat, in Raozan, Vegetables Lambur Hat, in Raozan, Vegetables and cotton etc Ranu Hat in Rangunia, Vegetables and cotton etc Rajar Hat, in Rangunia, Vegetables cotton, mustard In P. S. PATIYA, Rustum Hat, Eggs, vegetables, etc. cows, bullocks, etc. Olii Hat, Tobacco, fowl, goat, etc Thana Hat, Tobacco, fowl, vegetable etc Dewan Hat, Tobacco, vegetable, etc Kamal Munshi's Hat, Tobacco, vegetable, etc Dopachen Hat, Tobacco, vegetable, etc Dewan Munshi's Hat, Tobacco, vegetable, etc Bagicha Hat, Cattle Kahan Munshi's Hat, Tohacco, vegetable, etc Bagicha Hat, Cattle Kahai Hat, Potatoes, etc Katii Hat, Goats, vegetables. Budpuia Hat, Eggs, vegetables, etc Safai Ali Munshi's Hat, Cattle, goats, tohacco etc. Senei Hat, Tohacco, eggs, vegetables, etc Peskar Hat, Potatoes, eggs, etc Kanta Faku's Hat, Potatoes, eggs, etc In P. S. SATKANIA—Gajer Hat, Cattle, goat, poultry, vegetables, etc Kumira Chera Hat, rice, poultry, eggs, goats, vegetables Ramdas, Munshi's Hat, Rice, cattle, poultry, goats and vegetables. Khodai Hat, lice, poultry, eggs. Bhomang Hat, Tohacco, cotton, poultry, goats, vegetables. Kerani Hat, Cattle Darbesh Hat, Cattle, goats, poultry, cotton, rice, etc Teori Hat, Tobacco, poultry, eggs, cattle, vegetables. Dewaner Hat, Nets, mais, eggs and vegetable, etc. In P. S. COX'S BAZAR—Cox's Bazar Hat, Rice, chillies, molasses, etc. Khuruskhul, Rice, chillies, molasses, etc. Eadgang, Rice, chillies, molasses, etc. In P. S. RAMOO—Ramoo, Rice, chillies, molasses, etc. In P. S. UKHIA—Daigabazar, Rice, chillies, molasses, etc. In P. S. UKHIA—Daigabazar, Rice, chillies, molasses, etc. Galjania, Rice, chillies, molasses, etc. Joalianal, Rice, chillies, molasses, etc. In P S UKHIA—Dalgabazar, Rice, chillies, molasses, etc. Bhalukia, Rice, chillies, molasses, etc. Bhalukia, Rice, chillies, molasses, etc. Rice, chillies, molasses, etc. Th P S TEKNAF—Teknaf, Rice, chillies, molasses, etc. Rice, chillies, molasses, etc. Ghuna, Rice, chillies, molasses, etc. Chiringa, Rice, chillies, molasses, etc. Dulahazara, Rice, chillies, molasses, etc. Bulahazara, Rice, chillies, molasses, etc. Dulahazara, Rice, chillies, molasses, etc. bakıa Hat, eggs, etc., and articles for local consumption Bathua Hat, Eggs, ctc, and articles for local consumption Magnama Hat, Eggs, etc., and articles for local consumption In P. S KUTUBDIA -Barghop Hat, Eggs, etc and articles for local consumption Dhurung Hat, Eggs, ctc, and articles for local consumption

Complete information on manufacturing all sorts of milk products are contained in Kilk & Milk Products. Industry Book Dept., price Rc. 1/8.

Y. B. 20.

Rs, 50,19,904 in the previous year to 81,845 tons valued at Rs 63,04,077 in the year under review The avelege price for Jute was also higher during the year under report than that of the previous year. Due to the smaller demands from the United Kingdom which is

the only foreign consumer of tea from this Port, the exports of this commodity declined from 75,250,312 lbs valued at Rs 4,44,81,226 in the pievious year to 73,616,915 lbs valued at Rs 4,54,60,398 in the year under report. The higher average prices ruling during the year accounted for the increase in the value of exports although the quantity exported was smaller.

In the previous year the percentage of trade of this port with Emplie countries was 93 47 and in the year under report it was

93 16

Owing to the shortage of crops in the Chittagong and adjoining districts the imports of Rice advanced from 66 134 tons valued at Rs 56,41,842 in the previous year to 87,691 tons valued at Rs 72,19,769 Rs 56,41,842 in the previous year to 87,651 tons valued at Rs 72,19,769 in the year under report. The imports of "Cotton piece goods," "Oils," "Tobacco," and "Wood unmanufactured" also recorded the increases of Rs 3,37,210, Rs 1,19,660 and Rs 1,07,643 respectively in value as compared with the previous year. The importations of "Sugar," however, declined by Rs 1,20,829 in value.

The exports of "Cotton (Raw)," "Oil," "Jute (Raw)" "Tobacco"

advanced by Rs 1,01,329, Rs 3,19,697, Rs 1,70,973 and Rs 1,37,577 respectively in value in the year under report as compared with the previous year The exports of "Tea," however, declined by Rs 1,18,584 in value

Coasting Trade of Chittagong.

The coasting trade consists of trade with Indian ports outside Bengal and trade with ports within Bengal, viz, Calcutta, Narayangun and Nilla Naturally the coastal trade was affected by the opening of

the Assam Bengal Railway

The most important item of coasting trade is kerosene oil, imported from Buims, and exports of rice and paddy to Cochin and other ports of Southern India are made largely. Among other exports may be mentioned provisions consisting mainly of eggs, which are shipped in large quantities to Rangoon, metals, salt, and spices, such as beteinuts and chillies which are sent to the same place, and among imports, wood from Rangoon and lice from Burma Also see page 293

Industries and Handicrefts.

Various handicrafts are carried on in Chittagong, and the fisheries are a means of livelihood to a large section of the population, and constitutes one of its most valuable industries. There are also small pearl fisheries at Cox's Bazar under Government control Boets of different sizes are constructed in Chittagong Ship-building is an ancient industry of the district and there are carpentals expert at ship-building at GOASHAIL-DANGA (Police Station Double Moorings)

Cotton weaving is carried on to a considerable extent. The chief centres are SATBARIA, GASBERIA, DOLGHAT, PATIYA, KATA-KHALI, NOAPARA, MADARSHA, FATEYABAD, HATHAZARI, MAHMUDBAZAR, DHEMSHA, SATKANIA, MIRSHARAI, TETATYA, JANARDANPUR, BAMANTAIA, MAHAJANHAT, RANGUNIA, COX'S BAZAR, RAMU, CHAKARIA, CHANDRAGHONA, ZORWARGUNJ and RANGAMATI The fine fabrics are woven entirely from imported yarns, while the coarser varieties are produced generally by the Jogis, Jolas and the Bhadralog class from hand-spun yarn for the weft and mill yarns in the warp Centres of silk weaving are at COX'S BAZAR

Complete information on manufecturing all sorts of milk products are contenned in Milk & Milk Products. Industry Book Dept , price Re. 1/8.

Boat building is a lucrative occupation in the district and boatmakers are to be found in almost every village. About 8,000 people are engaged in the pottery industry and potters are to be found all over

The export and import trade of the district pass through NARA-YANGANJ The chief imports are piece-goods, salt, kerosene oil, wines, shoes, umbrellas from Calcutta; lime and coal from Assam, timber from Chittagong and Assam, rics is imported in large quantities from Backergan. The chief exports are jute (about 4 lakhs of tons, of which 2 comes from Mymensingh, 2 from Tipperah, 2 from Dacca). hides, pulses, betel leaves, oil-seeds, pottery There are many large marts besides Narayangan and Dacca, soms of these are JAGIRHAT, BAIDYARBAZAR, NARSINGDI, MIRKADIN, LOHAJANG

NARAYANGANJ (population 34,149) is practically the port of Dacca. The town is the centre of jute trade in Eastern Bengal and is a great commercial entiepot. It imports lime, honey and oranges from Sylhet, tumber from Rangpur, tobacco from Purneah district, cotton comes here from Comilla, Chittagong and Hill Tupperah, hides and skins come from Myinensingh, kerosene oil, teak wood, ivory, black pepper, oil-cakes, etc., come from the interior villages, these things being also brought from Bihar. Rice comes from Backergan; and articles of foreign manufacture come from Calcutta direct, countrymade sugar is brought from Bihar and Jessole Goods are carried by rail and steamers and sometimes by boat

Religious assemblies are held at DHAMRAI, NANGALBAND

(during March) near Sonargaon and at LOHAJANG.

DARJEELING DISTRICT.

The area of the district is 1,274 sq miles and the population 319,979 The district is divided into three parts agriculturally, viz, the mountains west of the Tista river, the Terai and Kalimpong. Languages spoken are Bengali, Hindi, Nepali, Bhutia and Lepcha. The district is situated at an elevation of 7,500 ft

The district contains a good number of tea gardens and there are

good lands available for cultivation The mountain slopes are terraced for rice cultivation Cinchona is also cultivated here, while the chief industry is tea making. The forest products include tun and sal Chiretta, madder and aconite are also collected by people. The mineral products are coal, iron, copper, etc., which are but very little worked.

Chief crops in the district are rice and maize. Tea is grown over about 60,000 acres of land and has a good flavour. Cinchona is planted

over about 3,000 acres of land

Coarse woollen stockings and comforters are woven by women and are sold in village markets Coarse satranchis are also made Saris, chaddars and alwans are made at Siliguri. Coarse cotton cloth is woven, there are breweries at SONADA Manufacture of blankets, kukris, bamboo-baskets and wooden pots is carried on in this district on cottage industry lines Demand for these articles is local.

The chief exports to Calcutta are tea, jute and gunny bags and the imports are piecegoods, kerosene oil and salt Rice comes from Dinaj-

pur and coal and coke from Burdwan

Imports from Nepal are food grains, piece-goods, manufactured wool, hides, sheep, goats, cattle and poultry and exports to that place are European goods, cotton twist, salt, kerosene oil, tobacco and food grains. The same is the nature of trade with Sikkim. Bhutan trade passes through Jalpanguri district

Prepare ghee, butter, casein, condensed milk, etc. at home. Milk & Milk Products explains the way. Industry Book Dept., Calcutta. Re. 1/8.

DACCA DISTRICT.

The area covered by the district is 2,713 sq. miles, the population being 3,432,577 of which 1,743,517 are males and 1,689,060 females

Dacca is essentially a water-logged district as it forms the focus of 3 great river systems of Bengal. The Meghna, the Dhaleswari, the Lakhya all pass through this district. Heavy floods are common and the climate is good. Average annual rainfall amounts to about 73° and tornadoes are not raie.

The climate, the soil and the river system are all favourable to agriculture. The chief crops are rice, jute (most important nuts growing district in Bengal), pulses, mustard and other oil seeds, til, betel leaves, plantatins (those of MUNSHIGANJ are famous) and sugarcane. Cultivation is being gradually extended to the Madhupur jungle situated on the border of the district. Dacca Town is the seat of a University.

Area under crops in 1935-36 —Rice 1,079,100 acres, barley 14,500 acres, wheat 7,300 acres, other food grains and pulses 77,700 acres, gram 4,100 acres, sesamum 27,200 acres, rape and mustard 32,400 acres, linseed 4,400 acres, condiments and spices 21,000 acres, sugarcane 35,900 acres, pute 235,000 acres, tobacco 10,400 acres, fluits and vegetables 114,300 acres, total 1,766,000 acres

Weaving of muslin, cotton weaving, spinning and bleaching, embroidery, etc., of this place are famous from remote times. Kasida and phappan cloths are abundantly made and exported to the central Asian countries. DACCA shell bangles are famous as also the works of gold and silver. Boat-building is carried on at DACCA (population 138,518) and NARAYANGANJ is a great centre of jute trade and industry

The cottage industries consist of biass, copper and shell work. Steel boxes and trunks are made and Dacca is famous for houseboats made by local mistries (carpenters) Dacca was once famous for fine muslins DACCA, TARABO, SIDDRIGANJ, NAWAPARA, KACHPUR, ABDULLAPUR, DHAMRAL are centres of hand-loom industries Kasida cloth is made at SHANORA, BILLISWAR, MATIMAL, DAGAR, etc Cap embroidery of local Mussalmans is famous Dacca is the principal centre for making bangles and buttoms Cotton bleaching of Dacca is famous Country washing soaps are made at NARINDA, AMILI-GOLA and NABABGANJ are famous for horn carving In Dacca town there are many potters and the manufacture of mother-of-pearl buttons is an important cottage industry of the district. The chief place of business is at NANGALBAND and the principal villages where shell buttons are manufactured are situated within a short distance from each other in the Narayanganj subdivision.

The central pearl and shell market is at DEMRA and the shells are either bought direct from the fishermen or from merchants in DEMRA, DACCA CITY. NANGALBAND and NARAYANGANJ Buttons from horn are manufactured at CHOUDHURIBAZAR, AMLIGOLA and NAWABGANJ of Dacca City The buttons though well made are not in very great demand.

well made are not in very great demand

There are factories at Narayangan; and at Dacca Town, engaged in the match industry and there is a colony of braziers in the town of Dacca and coppersmiths at THATARIBAZAR who make bell-metal ware for domestic use. In the interior of the district the industry is carried on at BRAHMANGAON, DHANKUNIA, LOHAJANG, FIRINGIBAZAR, ABDULLAPUR SHOLAGHUR and DHAMRAI

Toilet soaps and washing soaps are manufactured at IMANGANJ.

NARINDA and BABURBAZAR in the city of Dacca

Prepare ghee, butter, casein, condensed milk, etc at home. Milk & Milk Products explains the way. Industry Book Dept., Calcutta. Re. 1/8.

Kaliaganj, 14th. Apill, Ons month, Bindole, P. S. Raiganj, 1st November, 15 days, Kadihat, P. S. Ranishankoil, 3rd. Octobei, 14 days, Ghoraghat Jalalpur, P. S. Ghoraghat, 15th. January, One month; Lahurdight, P S. Baltadangt, 31d. October, 15 days, Jinpur, P. S. Birganj, 31d December, 7 days, Kahakamura P. S. Kushmundt, 15th. March, One month, Phulpur, P. O. Chirilbandar, 14th, April, 7 days Jaygani, P S Khansama, 15th. March, 15 days.

PARIDPUR DISTRICT.

The district comprises an area of 2,347 sq. miles and is peopled by 2,362,215 of whom 1,206,348 are males and 1,155,867 fsmales. The number of earners has been calculated at 315,000 among cultivating owners, 30,000 among tenant cultivators and 51,000 amongst agricultural labourers

Like Dinappii, Faridpur is eminently a rice-growing tract. Jute is also cultivated in the district, no lsss than 150,000 acres being under Other agricultural crops include grains and pulses, rape and mustaid, condiments and fruits and vegetables

Of the net cropped area, about one third beais two or more crops, the area bearing only one crop, viz, rice, being the marshy lands on the South-west. Cultivation of sugarcane, tobacco and groundnut is

making headway

The chisf centres of trade in the district are GOALUNDO, FARIL-PUR (population 15,516), PANGSA, BELGACHI, RAJBARI (population 7,104) and PATURIA GOALUNDO is the chief market in this district and is situated on the junction of the Padma and the Jamuna. about 110 miles away from Calcutta. It is the terminus of the failway on this line It is a mart through which enormous trade passes MADARIPUR is a centre of jute trade.

The chief articles of trade are fishes (hilsa of this place is famous), water-melon (also famous), jute, wheat, grams, linseed, mustard seed, peas, masuri, khesari, chilli, kalai, date, jaggery, turmeric, sunamung, chintz, napkin, etc., which are largely obtainable here and are exported

to other places

Bell metal and copper utensils are not manufactured at all in this district Biass utensils are however made from imported brass sheets at and near PALONG the chief centre being NARA, BILASKHAN. DASARATA, KATALBARI and BAGHIA Boat-loads of clay toys and earthenwares are taken to Backsrgan; during the paddy harvesting season and bartered for paddy

Sitalpati mats of fine quality are also made from motra grass. Checks, chinizes and better class dhuties and saries are made at RAJ-The weavers of DEORA produce excellent cloths, especially saries, which are sold in large quantities at the nearest markets implements are made all over the district. Gur is made at PANGSA and RAJBARI.

HOOGHLY DISTRICT.

The Hooghly district (4,232 sq. miles) runs along the western bank of the river Hooghly. The E. I R. line runs through it The popula-

The chief crop in the district is rice Jute is cultivated over about one-third milhon acres. Potato, vegetables, plantain and pulses grow abundantly in the district Palms are plentiful

Cottage industries of this district comprise carpentry at CHAN-DERNAGORE, for Calcutta markets, brass and bell metal work at BALLY, ARAMBAGH Sub-division, BANSBERIA and KAMARPARA, silk weaving and mulberry rearing at several centres in the ARAM-

Full particulars about making and recharging batteries are available in Manufacture of Batteries. Industry Book Dept., Calcutta. Price Re. 1/8. DARJEELING (population 19,903). The scenery of Darjeeling is magnificent with a vast series of mountains in front, all of which are usually covered with snow. The gorgeous scenery is best visible during the months of May and the early part of winter. The mountain slopes are densely covered with magnificent forest. The climate of Darjeeling is of a varied character. The temperature varies from 35° to 60° and the rainfall is generally heavy and averages about 125" annually. It is the summer seat of the Bengal Government.

KALIMPONG (population 8,776) is an important centre of wool and carpet weaving and lac making Other important towns are KURSEONG (population 7,451) and SILIGURI (population 6,667).

A fair is held at Kalimpong in the beginning of December and

lasts for 2 to 3 days.

D. H. Rly, serves the district and there are good metalled roads

DINAJPUR DISTRICT.

The area comprised in the district is 3,946 sq miles with a population of 1,755,019 of which 923,801 are males and 831,218 females The chief crop in the district is rice which is cultivated almost In fact rice is under cultivation on about 1 million of everywhere Dinajpur is also famous for jute Sugarcane is being grown

on an increasingly large scale in the district.

DINAJPUR is the head-quarter town of the district which is situated on the metre-gauge line of the E B Ry. The place exports large quantities of rice and paddy to foreign countries through Calcutta

and also to various other parts of Bengal.

There are several establishment for weaving jute mattresses as a home industry. Silk ends is manufactured on a small scale in villages KHALAKHALI, RCHIA and BARSHALUPARA in Thakurgaon Sub-Division from endi yarn available there. The raw endi is available in

a very small quantity.

Cotton weaving is also carried on in many places of the district: but the main centres of the industry are DEBIRBAZAR, JAUNIA. SHABAZPUR, CHIRIRBANDAR, RANISANKAIL, KHANSHAMA. KESARBARI, RANTRBANDAR, CHURAMON and BHOROTE The manufactures include cloth, phota, lungs, chaddar and gamcha-LAHIRIHAT, Mosquito curtain cloth is manufactured at ITAHAR. BOCHAGANJ, GORIA, KHANSAMA, RAIGANJ, DHANKOL, and PATIRAJ are centres of trade

Good chira is available here. Mats are woven here with a variety of sticks of a certain kind of grass Fine specimens of pottery are also made in this district Gur is made at Birganj, Pirganj There is

one sugar mill.

Tanning is an important industry, tanned hides being sent to Calcutta. Cartwheels are made from timber brought from Siliguri and Duars Axes, iron cart bands, ploughs and iron utensils are made at PATNITOLA, KOTAHALI, Parsa and Raiganj

Two famous melas are held—one at NEKNOW and the other at ALAHWARA, where various sorts of live-stock are sold and agricultural implements are also brought for sale Others include Nekmurd, P. S. Ranishankoil, 13th. April, 15 days; Allowakhoa, P. S. Alawari, 31st October, 15 days; Kantanagar, P. S. Kaharol, 31st. October 15 days; Haripur P. S. Haripur, 1st. March, 15 days, Sibgan, P. S. Thakurgaon; 15th March, 14 days, Dhemdhemi, P. S. Birgani, 18th. October, 15 days. Patiram, P. O. Balurghat, 26th January, 15 days: Dheddishi P. S. Communications of the Proposer 22 Days. days; Dhaldighi, P. S Gangarampur, 8th. February, 22 Days, Chuntamon, P. S Phulbarl, 25th April, 1 month; Kukramon, P. S

Full particulars about making and recharging batteries are available in Manufacture of Batteries. Industry Book Dept., Calcutta. Price Re. 1/8. Dighi Mela, on Baruni day, Khanakul, Chanteswani Mela, Rangtakhali, Arambagh, Rash Mela, Agrahayan 5 days; Bali, Goghat, Rash Mela, Agrahayan, 5 days, Khanakul, Rash Mela, Agrahayan, Agrahayan, 5 days, Kiishnanagole, Khanakul, Hash Mela, Agiahayan, 5 daye, Arambegh, Olaibhi Mela, Chaitia, 3 days, Basudebpui, Aiambagh, Rash Mela, Agrahayan, 5 days; Dhulepui, Goghat, Kelasona Mela, Pus Sankianti day and following 2 days, Jarui, Khanakul, Bagabati Mela, 1st. Baisakh, Batanal, Aimbagh, Hooghly, Rath Mela, July, Nandanpui, Khenakul, Rash Mela, November, Kokanda, Goghat, Kokand Mela, Baiuni day, Ghoshpur, Khanakul, Sri Panchami Mela, Febinary, Raghubati Goghat Chatter Sankranti Mela, Goghat Mela, February, Raghubati, Goghat, Chaitra Sankranti Mela, Goghat, Kadamrasul Mela, 11th, 12th, and 13th Falgun.

HOWRAH DISTRICT.

The district (530 sq miles) is inhabited by 1,090,379 souls, being the smallest district in the Piesidency

Chief crops in the district include rice and grains. Fruits and vegetablee grow plentifully in the district. Jute is grown on a limited scale

Cotton weaving in this dietrict with Serampur pattern of looms is plactised. The chief centies of weaving are ANDUL and ULUBE-RIA ANDUL is famous for dhotis of fine quality. Paper making by "Kagazis" is practised to a small extent at MAIMAN. The tape and newar weaving industry is confined to a few villages of the district

HOWRAH (population 224,873) the head quarter town, is situated on the opposite side of Calcutta and is connected by a pontoon bridge with it It is the important terminus of the two great Railwaye traversing Noithern, Southern and Central India The E I Rly. carries the agricultural products of Bihar and the United Provinces, the richest agricultural provinces of India and also serves the coal districts of Bengal and Bihar The B. N. Rly. penetrates into the intensor of C P and carries merchandise of foreign trade for that province. Another important branch of the Railway runs as far as Waltair and serves Orissa and a part of the Madras Presidency

The goods sheds of the Howiah station are extensive and have a place set apart to serve as a grain market of Calcutta, nay, of the whole of Northern India Heie in this market can be found brokers who are busy transacting business in grains that have been consigned to them in wagone from towns in U P., Bihar and the Punjab

The chief articles of trade consist of mustard seed, wheat, linseed, giam, pees, castoi eeed, poppy seed, etc. which are sold in the market. All graine and seeds except rice and paddy are sent to Howrah Station, and rice and paddy are consigned to RAMKRISHTOPUR and marketed there Communication with this place is also easy, goods being blought by leil, eteamers and country boats. The mills of Calcutta and Howran make their pnichases here

There are several jute mills and engineering workshops and flour mille on the banks of the Ganges and these mills engage a large number of men Besides there is a big workshop of the E I. Rly, at

LILLOCAH, not very far off from Howish.

HOWRAH HAT is famous place of trade and is situated on the western side of the Rallway Station and is reached through the over-The hat cuts every Tuesday. Ready-made coats and shirts, etc, are sold in abundance here. Hand-loom dhoties and earis are available in large quantities. It is here that husiness in molasses is extensively contried on, and people from Calcutta and all parts of Bengal, assemble to make their purchases
SALKEA—It is one of the most important industrial towns in the district and hours in the district and hours in the

district and being in the neighbourhood of Calcutta it is growing in

Principles of construction of storege batteries end their care are dealt in Manufacture of Batterles. Industry Book Dept., Celcuite. Re. 1/8.

BAGH sub-division and at BALLIDEWANGANJ. Urans and pagrees

are made and exported to U P and the Punjab.

Tassar-weaving is practised in cottages at HARIPAL, KAIKALA. RAJBALHAT and BEGUMPUR, SERAMPORE and FARASDANGA are important centres of cotton weaving Paper making is practised (hand made) at MOHUAD, GOSSAINMALPARA, NEALA, BALLI DEWANGANJ by "Kagazis" (Mahomedans) Brick manufacture in Brick manufacture in the SERAMPORE sub-division is worth mentioning

The chief market places in the district are -

BHADRESWAR (population 22,992)-It stands on the Hooghly There are several jute mills here

CHINSURAH (population 32,584)—Now forms a part of the Hooghly town and is an important centre of trade

MAGRA-The chief articles of trade here are rice and paddy, potatoes, oil-cakes, jute, kalai, etc A good sand business with Calcutta is carried on, as also business in castor-cakes which are stocked in Ashar and sold away in Bhadra when the potato season sets in

TARAKESWAR-Many pilgrims from different paits of Bengal, Bihai and U P assemble throughout the year to worship God Shiva and make purchases, and the mela during Shivaratii in March 18 famous The surrounding country produces rich crops of rice, potatoes, jute, jaggery, etc., which are exported by rail It is a good market for mustard cake, castor cake, mustard orl, salt, prece-goods and kerosene.

SERAMPORE (population 39,056)—There are several cotton wearing and spinning mills, where dhuties and sailes are manufactured and are extensively used all over Bengal The most important of them are the Bengal Luxmi Cotton Mills, Rampooris Cotton Mills and Bargeswarı Cotton Mills A few other cotton mills are also under cons-There are paper works in the locality Business also centres tel-leaf A big fair is held at MAHESH near Scrampore round betel-leaf during Rathajatia

SHEORAFULLY (Baidyabatı) has a very flourishing hat, held

twice a week on Saturdays and Tuesdays

BAIDYABATI (population 18,486)—It is one of the biggest marts in Bengal Potatoes in large quantities are sold there wholesale Bananas, pumpkins and other vegetables also come to the hat in huge quantities Vegetables, jute, sunn or hemp, onions, castoi cake, paddy, lice, gur, molasses are the articles of trade. Flantains of this place are sent to different parts of Northern India, this mait is the chief source of vegetable supply for Calcutta, and castor cakes are sold here in considerable quantities

CHANDERNAGORE (Luxmiganj)-French Settlement Here the articles of trade are rice, paddy, potato, molasses, jute and onions, cotton cloths are also manufactured locally which are much appreciated for nicety and durability and are known throughout Bengal as Farasdanga dhuties and saries This place is also noted for the manufacture of unpolished chairs which are sent down to Calcutta daily. Business in plantain and coconut goes on extensively throughout the year

BATANAGAR-A new industrial town in the district named after

Thomas Bata of Bata & Co, who has established a shoe factory here 12000 employees produce weekly over 180,000 pair of shoes Other industrial and commercial towns are BANSBERIA (populative productions). lation 14,221), RISHRA-KONNAGAR (population 26,368) CHAMP-DANI (population 25,363), UTTARPARA (population 9,350) and KOTRUNG (population 7,160)

Important fairs in the district are —Serampoore, Rathalatia, July, Tarakeshwar, Sivratri, March, Dihiberaia, Arambagh, Rannt Ray's

Principles of construction of storags batteries and their care are dealt in Manufacture of Batteries Industry Book Dept., Calcutta. Re. 1/8.

tobacco and other cold season crops are also grown. The date palms

now almost extinct.

Cotton cloth is woven. KOTCHANDPUR, JESSORE, MADHYA-KUL, KESHABPUR and RAJARHAT are the main centies Mats and baskets are made. Date-palm sugar and gur industry are of local importance and the output is estimated at about 25,000 maunds. Comba of buffalo horns and celluloid articles are also made.

The chief cottage industries of this district include mat making which is well organised. There are colonies of garesies (blanket weaveis) from Airah who weave blankets of coaise quality. Date sugar and gut are made on a large scale, specially at KOTCHANDPUR. Other places worthy of notice are TAHIRPORE or TARPORE, CHAU-GACHE, JHIKARGACHA, KESHABPUR, KALIGANJ, FALTOLA, and

FAKIRHAT.

Imports into the district are rice and sundri wood from Backerganj and the Sunderbans Cotton piecegoods, cotton twist, salt, kerosene oil, flour and potatoes come from Calcutta, and coal comes from Burdwan. The exports are paddy, pulses, jute, linseed, tamarind, coconut, uniefined sugar, oilcake, hides, earthen jais, cart wheels, bamboos, bones, beteinuts, timber, ghee, fish, etc to Backerganj and Calcutta. Most of the traffic is carried by boats and rail (J J. Rly) except in Jhenidah where it is carried by carts. KOTCHANDPUR (population 6,115) is the largest trade market in the district. MAHESPUR (population 3,321) is the next town of some importance to trade. MAHESPUR NALDANGA, CHAUGACHA, MAGURA, KESHABPUR, JHENIDAH, CHANDKHALI, KHAJURA are the other trade centies.

JESSORE (population 11,356) is the seat of manufacture of the

celebrated combs

;

:

۶

Important fairs are held at Kalia, Naiail, March, Rupganj, Tuesdays and Saturdays in Baisakh, Ganganandapui, Bongaon, Decembei, Harishpur, Bongaon, January, Garapota, Bongaon, April; Gobiapui, Harishpur, Hongaon, January, Garapota, Hongaon, April; Godiapur, Bongaon, April; Boyra, Bongaon, May, Matigage, Bongaon, June; Bongaon, June; Gopalnagar, Bongaon, May, Charaigachi, Gaighata, Agrahayan, Moialdanga, Gaighata, Pous; Jaleswar, Pous and Chairra; Lichapur, Gaighata, Chaira; Duma, Gaighata, Baisakh; Natima, Moheahpur, Jaista. Tengarpur, Moheahpur, Jaista. Khalishpur, Moheshpur, Falgoon, Moheshpur Municipality, Bongaon, Siavan. Benapote, Saisha, Jessoic, Magh. Subarnakhali, Saraha, Falgoon.

E B Rly, are the railways traversing the district The road from Calcutta to Jessore is important and the rivers are all navigable to

some extent.

KHULNA DISTRICT.

The district of Khulna (4,730 sq. miles) has a population of 1,626,098. Average annual rainfall is about 67".

The district occupies the central portion of the Meghna delta. The country appears from villages as a vast plain covered with lice. reed and rush. The southern portion, however, known as the Sunderban tract, is a region of morasses and swampy islands and is covered with dense evergreen forests and is flooded with salt water during tidal periods. Ciocodiles, lizards, fishes and game birds abound in the jungles and rivers.

The soil of the district is either sandy loam which is suitable for fruit trees, betel leaf plantations, pulses and oil seeds, or clayey, suitable for rice cultivation. The principal crops grown are rice, sugarcane, cereals and pulses, jute, til, gram, linseed, rape, mustard seed and

tobacco There are orchards and garden lands.

For full process of manufacture of phenyle, read DISINFECTANTS & ANTISEPTICS. Industry Book Dapt, Calcutta. Price Re. 1/8.

importance There are a number of cotton mills and jute presses in the town. A number of engineering workshops exist, while aluminium wales, ropes, etc, are made on a large scale. It is a centre of law cotton trade

ULUBERIA-The sub-divisional town is more a commercial than an agricultural centre. The place is famous for coconuts which are available there in abundance. The local earthen pots are very good in quality and are sent to Calcutta The pitchers, handiss, etc., are sold in the Calcutta market and have a good name Hogla grass from which mats are made are available here and are exported in large quantities

SANTRAGACHI—There is a lailway workshop of the Bengal Nagpur Railway at this place There is a glass factory hers. The place is famous for "ol" commonly known as Elephant's foot

BALLY (population 30,347)—It is an industrial town there being jute mills along the Ganges nearby.

JALPAIGURI DISTRICT.

The district (2,884 sq miles) has a population of 983,170.

The produce of the district includes paddy, cabbage, potato, tobacco Area under jute gradually increases Tobacco of the and betelnut district is gaining in importance. Tea and timber grow abundantly

Many tea estates under Indian management are doing well

The pottery industry is extensively resorted to in many villages of this district on account of naturally occurring good clay Vessels made here stand fire well and last long PATHAL cooking yessels. SANKRAIL 1218, CHANDIPUR toy and masks, brackets, models of fruits and pots made at DOMJUR and ULUBERIA are well known Roofing tiles of better quality are produced in JHAPARDAH, PRASS-THA and MOWRI in DOMJUR Thana. Gui and molasses are made near PACHAGARH and RAJGANJ.

The most important cottage industry is cotton weaving which is carried on mostly at PAHARPUR, TITALYA, KRISTNAGAR, MEER-GHAR, BALLIRPARA and JHOLIA Gunny cloth and coarse silk endi are woven throughout this district. Tea is the chief industry of the

district

The district has a fair trade with Bhutan in piece-goods and silk. which are exported, timber and oranges are also imported from Rice is imported from Dinappur, other imports are piecegoods, machinery, corrugated iron, tea gaiden markets, and fair is held at JAPDES, other centres of trade being JALPAIGURI, TITALYA, RAJNAGAR, SALDAYA, DEBIGANJ, BARUA, JORPOKRI, MYNA-GURI, ALIPUR, BUXA. The district is well served by roads and railways

Important fans are held at Falakata, duning Sanaswati Puja, 15 days, Jalpesh, Mainaguri, Sivaratri, 1 month. Banskata, Patgram, Baruni Snan, 15 days, Boalmari, Boda, during Baruni Snan, 15 days,

and Alipur

JESSORE DISTRICT.

The district of Jessore with an area of 2,909 sq. miles and a population of 1,671,261 forms the central portion of the Hooghly and the Meghna estuary Clumps of bamboos, groves of areca and other fruit trees are common in the jungles of Jessore. The mean temperature of 74°, varying from 54° in January to 79° in June The annual lainfall averages 60"

The soil is fertile and rics is the staple crop, and sugarcane. are used for the manufacture of gur and eventually sugar Indigo is

For full process of manufacture of phenyle, read DISINFECTANTS & ANTISEPTICS Industry Book Dept., Calcutta. Price Re 1/8.

Pure silk weaving is carried on in 5 villages at close quarters in SIBGANJ thana Mahajans collect the goods and dispose of them to

merchants of Rashahi and Calcutta.

Other industries of the district are —(1) Brass and bell-metal industry at ENGLISH BAZAR, KALIGRAM, KANSHARIPARA. (NAWABGANJ), SANKARBATI, CHAR JOT PRATAP, MAJPARA. BILPARAND, AJAIPUR Articles manufactured from brass consist mainly of lotes, known as Saidullapur lotes, which are greatly in demand. About 975 mds of finished goods (cups and spoons from bell-metal) and produced at SANKARBATI and other villages, thalis (bell-metal) of different shapes and sizes are made at Kansharipara

(2) Cotton weaving at KHARBA, MANIHANDA and GOBINDA-PUR in Khanba Thana, KALAIACHUCK and HARINAGAR, LAHAR-PUR, RASULPUR, SATRAJITPUR and JAHANGIPUR in Shibgani

Thana

(3) Katarı weaving at SHAHAPUR, BALA, and NAGESWARPUR in English Bazai Thana Katari cloth is a fine coloused fabric made out of a combination of silk and cotton Red, yellow, deep blue silk yarns and black cotton yarns are used in weaving. The goods are woven in thans of 8 yds in length and 27 inches in width. All goods are nearly of the same pattern though under different names according to the arrangement of the coloured warp. Katarı cloth has no local sale and is exported to foreign countries through Bombay merchants.

(4) Tanning and shoe-making industry at HYDERPUR village

(English Bazar)

AMINGANJHAT-It is a most important silk mart in Maldah and in the whole of Bengal and traders come here from neighbouring districts to make their purchases. The chief articles of trade are mulherry silk, cocoon, wound and naw silk Business here is so brisk that the transactions sometimes rise up to Rs 1,00,000 in a single market day. It is reached by carts

A fair is held at Iho from Jan 18 to Feb. 3.

Other trade centres are ENGLISH BAZAR (population 16,907) and NAWABGANJ (population 15,826).

MIDNAPUR DISTRICT.

The district has an area of 5,145 sq miles and a population of 2,798,948

The district is on the whole very fertile and produces rich crops of paddy which is generally exported to Calcutta or to the Madras side The cottage industries comprise carpentry at GHATAL, brass and bell-metal work at CHANDRAKONA RAMJIBANPUR, KHARAR and GHATAL (highly organised) KHARAR is famous for thalis and gharas Mat making is carried on largely in the south of the district. Mats are made from locally produced grass and the products are sold locally and exported to Calcutta and other places in the SABONG and PONSKURA THANAS (with about 1,000 workers) The industry is a flourishing one There are large exports of pottery works from the Chatal sub-division. Silk and mulberry weaving are carried on at GHATAL, NIMTALA, BIRSINGHA and DESHPUR About 25,000 ibs of silk is yearly made in the north of the district. Tassar weaving and cotton weaving are carried on at GHATAL (important centre), RADHANAGAR and RAMJIBANPUR coloured saries are woven at CHANDRAKONA and blankets are woven by a colony of garesies

The principal marts are KHARAGPUR (population 58,134) which is a big lailway town, CHANDRAKONA (population 6,016) is famous for brass metal utensils, ghee (both cow and buffalo), butter, curdled

milk and milk.

HEALTH GUIDE WILL GIVE YOU IDEAS THAT KEEP YOU PIT. INDUSTRY BOOK DEPT., SHAMBAZAR, CALGUTTA. Price As. 4. Considerable quantity of fish is sent to Calcutta Firewood, shells, honey, beer wax, golpata, canes, reeds are the forest products exported besides sundri timber. Rice, betelnuts, coconut, molasses, sugar and

conve matting are principal exports from the district

The chief cottage industry of this district is cutiery. It is scattered all over the thanas KALIGANJ and SHAMNAGORE and does, scissors, nut-crackers, sacrificial knlvs, etc., are the chief products. A large quantity of fine and coarse cotton cloths are manufactured in this district. The chief centres of wearing are PHULTALA, BARDAL, MORRELGANJ, ELAIPUR, BAGERHAT, MANGURIA and DUMRIA Of them BAGERHAT has recently been famed for coatings, shirtings, woollen wrappers, etc.

The earthen pots and jars of KALIGANI and black earthen jars (used for storing oils and grains) are exported in large quantities

Moinsses and sugar of different varieties, are made in GAZIRHAT,

CHUKNAGORE, and PATKELGHATA

The principal imports into the district are cotton twist, cotton prece-goods, hardware, glass-ware, sugar, shoes, kerosene oil, coal, coke,

lime and tobacco.

The chief trade centres are KHULNA (population 19,120), DAU-LATPUR, FULITALA, ALAIPUR, KAPILMUNI, CHAKNAGAR CHALNA, KUTARHAT, etc., in the Khulna sub division. MANSA, BAGERIIAT, FAKIRILAT, MORRELGANJ, etc., in the Bagerhat sub division, SATKHIRA (population 11,241), NAWABANKI, DEBIATTA, CHANDURIA, TALA, BASANTPUR in the Satkhira sub division Trade is carried on in permanent markets and hats Goods are transported by the U.S. Phys. 1242 in the carried in the satkhira sub division

Goods are transported by the D. B Rly, while in the north steamers and eargo boats earry goods. Internal trade is generally carried on

by cargo-boats among numerous rivers, creeks and channels

MALDAH DISTRICT.

The MALDAH district has an area of 1,809 sq miles and a popu-

lation of 1,053,761

There are many khals, jhils and rivulets in the district and the district produces rich rice erop. The district possesses magnificent mango groves and gardens, the fruits of which are considered best in Bengal both in size and in quality. The centre of the mango trade of the district is the headquarter station of MALDAH and mangoes are carried to Calcutta and other places by steamers and by rail

Silk recling is the most important industry of the district and is conducted on both a small and a large scale. The dired cocoons are procured from lists and also from rearress direct. Reeling is conducted entirely on country ghais. Only a small part of the total silk produced locally is consumed by the slik weavers of the district. The silk is mostly disposed of by post to (merchants of Berhampore (Ganjam), Trichinopoly, Salem, Triplicanc, Masulipatam, Travancore, Secunderabad, Belgaum, Surat, Sujanagar (Guludaspul), Mabalakpur (Azimgarh), Bijnour, Amiltsar, Anantapur (M. & S. M. Rly.), North Arcot, Bangaloie, Tanjore, Bhandara, Akyab, Kayts (Ceylon), Chittagong, Bankura, Benales and other places

Matka wearing industry is carried on in GOYESHPUR and JYOT (English bazar thona), NARATTAMPUR, MOHANBAG, SIONAGAR and DEWANJAGAR (Sibgan; thana) Of the produce, a considerable portion is bought by local people and the mahajans dispose of a portion to other visiting wholesale dealers, and a large portion to known shopkeepers of English Bazar, Rajshabi and Calcutta

HEALTH GUIDE WILL GIVE YOU IDEAS THAT KEEP YOU FIT. INDUSTRY BOOK DEPT., SHAMBAZAR, GALGUTTA. Price As. 4.

Department will also re-open old salk kuthus for the purchase of salk cocoons

BERHAMPUR (population 27,403)—It is the headquarter station of the Muishidebad district and stands on the Bhagireth The chief industry of the place is silk weaving The BERHAMPORE merchants have business connection with Madras, Bombay and Calcutta firms and through them with foreign countries also Sunn work is carried on here by the womenfolk during leisure time. These bed sheets are, however, rarely found in the markets for sale There is also a cocoon breeding farm under the Horticultural Department with a weaving institute attached to it. Mangoes are plentiful during the summer season

The chief cottage industries of this district are brass and bell-metal works of KHAGRA. BERHAMPUR, KANDI and JANGIPUR, of which the products of Khagra are famous. Small figures of gods are also moulded here. Nut-crackers, locks and nails are made at DHULIYAN and steel trunks, safes, etc. are made at JIAGANJ, BHAGAWANGOLA

and at SIMULIA in BHARATPUR police-station.

Pottery of superior quality are made at KANTHALIA and BOL-TULI in the Kandi sub-division and GORA BAZAR ISLAMPUR and Sadar sub-division are important centres of silk reeling and weaving BALUCHAR and MIRZAPUR are famous for high class weavers. There are several filatures in this district Mulberry silk weaving is practised at KHAGRA, BALUCHAR, MIRZAPUR, etc Soap is made at Lalbagh.

Ivoly-carving is carried on in this district. The best carvers of India are found in Mushidabad (population 9.483), KHAGRA and MATHRA are important centres. Coarse blankets are woven in JANGIPUR. The district (Jangipur and Sadar sub-division area) is an important centre of lac turnery. Paper making by hand is also practised at KRISTOPUR and SRIRAMPUR in the Jangipur sub-division.

JIAGANJ (population 10,998)—The chief market of the district is JIAGANJ where various articles of trade are obtained. The grains and seeds of this place are known as Deshwal goods and are fres from admixture; rice, paddy, jute, flax and hemp are obtainable and are exported from the place, other articles of trade include kalar and mung, grain, wheat, linseed, mustard seed, peas, masur, red pepper, khesari, jaggery, sona-mung, silk cloth Balaposh and steel trunks are the articles of trade of this place Goods are carried by rails and boats and occasionally by steamers it is connected with Berhampur by a good road and has a large cart and motor traffic Many Marwaris have settled here, and there is a good garden in AZIMGANJ which is

Other important marts are KANDI (population 12,616) with many workshops for bell-metal industry, PANCHTHUPI—two melas are held here during January and February, which are attended by many people, DHULIAN (population 9,767)—the chief articles of trade of this place are itee, paddy, gram, linseed, mustard seed, pulses, jazgery, sugar, clothes, contander, potatoes, tobacco, furmers.

clothes, consander, potatoes, tobacco, turmenc, oil cake and Isntil Religious fairs are held at KANDI while those at KALITOLA held in "Pous" and RUDRADEVA are famous Other fairs are —Bishnupur Kahtala, December, Khagra, (January); Lalgola, Lalbagh. Rathjatra, Kiriteswan, P. S. Nabagram, every Tuesday in Pous.

This is the most thickly populated district in Bengal, being peopled by 5,129,664 persons The area of the district is 6,332 sq. miles The

THOSE AFTER NEW BUSINESS WILL GET NOVEL BUSINESS TIPS FROM-START A BUSINESS. Industry Book Dept., Calcutta. Price 4 as. Other places of commercial importance are CONTAL, TAMLUK (nopulation 9,095) (on the Rupnamin) and RAMJIBANPUR (population 6,230).

MIDNAPUR (population 32,021) —It is the headquarters of the district.

The chief imports into this town from the interior by earts and by rall are rice, sugar, lentil, cocoous, silk, cotton, betel, coarse cloth, napkins, mars, brass utensils, etc. The haports from Calcutta consist of piece goods, kerosene, oil, give, stationery and medicines, salt and iron manufactures. Miscellaneous articles of trade are brought here trom Calcutta and other places. Goods are generally sent away by rail.

Important falts are—In TAMLUK, Mabisadal, Rath, 7 day, Reapara, Sivarati, 7 days, Bamuana, Akshaya Tritla, Raghunathbari, Rath, 3 days, Bahishere, Rath, 7 days, Tamluk, Paush Sankianti and Challia Sankranti, Moya (Grisafat), Ilash, 2 days, Gajina, Moya, Bhada Sankranti, Tons, Sivam Sundarpur, Panskura, Last Saturday in Chaltia. In SABANG, Dangia, Balsak; Maligiam, Charak Sankranti; Khawkhand Raghunathpore, Tulshi Charan Mela, 1st day of Magh, Kolanda, Basi Int Mela, 2nd & 9rd Magh, Shitalda, Shiya Chalundashi Day, Keraibar, Last day in Chaltia, Tilantapara, Last day of Chaltra. Perua, Last day of Chaltra. In GARBELTA, Reghunalibari and Rantapai, Bagii Kilshaagai Dole Mela, I days, Kantore, Chalira Sankranti, 3 days, Pingbani, Chaltia Sankranti, Balanmpun, Mh Bagan Mela, "Muhariam" Festival, Sarcuga, Sarenga Mela, 3rd Magh. In DEBIIA, Chandipur, Kedar Binu Bhari Mela, 12 days from Pous Sankranti, Manotala Satvapur, Satyapur Mela, Last Day of Baisak. Barbanshi (Ghalaghara), during "Kall-Puja Festival" and Gajan in Chaitra and Baistak. Ia SALBANI, Megha Khan alias Ramnagar, Saraswati Mela, Vegetables, diy fishes, pottery etc., Karnagath, Mohamaya Mela, Pous Sauliranti, vegetables, diy fishes, pottery etc., Karnagath, Mohamaya Mela, Pous Sauliranti, vegetables, diy fishes, pottery etc., Karnagath, Mohamaya Mela, Pous Sauliranti, vegetables, diy fishes, pottery etc., Karnagath, Mohamaya Mela, Pous Sauliranti, vegetables, diy fishes, pottery etc., Karnagath, Mohamaya Mela, Pous Sauliranti, vegetables, diy fishes, pottery etc., Karnagath, Komeshwar Jat, Elght days from Pous Sankranti, Dalhara, Buteswar Mela, Chaltra Sankranti, Bakrabad, Narayangath, Midaapur. Chaltra Sankranti Bankranti

MURSHIDABAD DISTRICT.

The district comprises an area of 2,091 sq miles and is inhabited

by 1,370,677 people

Area under crops in 1936.37 Rice 698,000 acres, wheat 44,000 acres, barley 29,300 acres, grain 165,500 acres; grains and pulses 105,000 acres, linseed 76,000 acres; rape and mustart 18,900 acres, total obseeds 62,000 acres, condiments and spices 6,600 acres, jute 35,000 acres, fruits and vegetables 29,000 acres, fodder crops 13,300 acres, total 969,000 acres

Silk industry which was once a thriving industry of the district is in a decaying condition. The Government of Bengal are now attempting to revive it through the Sericultural Department. The Department of Sericulture has during the present year advanced Rs 50 each to 60 cultivators and rears of silk cocoons. They have opened centres at Purandarpur, Panchupi, Puraparagupur, Panchgaon and at other places, and are now distributing healthy and disinfected silk worms at a nominal cost to the rearers of silk worms.

The Department is also trying to help the cultivations by giving them expert advice in the matter free of cost. For this purpose one demonstrator has been placed in charge of each centre. The

THOSE AFTER NEW BUSINESS WILL GET NOVEL BUSINESS TIPS FROM START A BUSINESS. Industry Book Dept., Calcutta. Price 4 as. A cattle fair is held at JAMALPUR during January A B. Railway traverses the district

NADIA DISTRICT.

The district (3,404 sq. miles) has a population of 1,532,418

The district of Nadia takes its name from Nabadwip, though the administrative headquarters have since been transferred to Krishnagar. The district consists laigely of alluvial plain It extends from the head of the Ganges delta and embraces numerous rivers through which surplus water of the Ganges passes. The condition of these livels, however, is not good There has been a greater tendency to flood recently and this has increased fertility and improved healthy, although soms damage to crops was experienced

The district is not very healthy and malaria is prevalent during

the latter part of the rainy season

The soil is universally light sandy but not feitile owing to absence of the natural fertilises - ned flood-water The principal crops are rice. jute, gram, peas, masurı, wheat, bailey, chilies and turmeric, (forming rural industries) Orchards and market gardens occupy about 100,000 acres and produce good mangoes and potatoes which are consumed by Calcutta

Area under crops in 1936-37 Rice 726,000 acres, wheat 10,070 acres, gram 60,400 acres, grains and pulses 27,200 acres, condiments and spices 4,500 acres, sugarcane 13,030 acres, sugar-bearing palms 5,350 acres, jute 61,000 acres, tobacco 3,400 acres, fruits and vegstables, 3,400 acres.

Jute and other surplus crops are generally exported from the district and are carried by railway and also by boats and steamers. Other exports are gram and pulses, sugar and unrefined sugar, linseed and Indian cotton goods Rice and paddy are imported, coal comes from Burdwan and Manhhum, sait, keyosene oil and prece-goods are brought from Calcutta Iron goods (enamelled) are also imported from Calcutta.

The chief industries of the district are cotton weaving, pottery, basket-making, brass, copper and bell-metal work, gur making, etc. SANTIPUR is famous for fine saries and dhuties. KUSHTIA is also of growing importance and has a cotton mill It is also famous for chaddar and mstal utensils The pottery industry is carried on, on a large scale, in RANAGHAT, MEHERPUR, KRISHNAGAR, SANTIPUR etc. The earthenware models of Krishnagar, Ranaghat and Santipur have a reputation of their town They find a market even in European countries MEHERPUR is an industrial centre for cloth, gur, hides. etc Tin box making is now progressing at KRISHNAGAR. Blankets are made at GOARI, MAJDIA, MAHESHGANI, SHIKARPUR and also at KRISHNAGAR, MEHERPUR, and SWARUPGANJ,, and the products are disposed of both locally and abroad

Important trading centres are KRISHNAGAR (population 24,284).

BADWIP (population 18,861), SWARUPGANJ, RANAGHAT NABADWIP (population 11,395); HAT BOALIA. CHUADANGA, KUSHTIA

(population 9,405), KUMARKHALI and KHOKSA

The external trade is carried on by the E B Rly, and by steamers and country boats Internal trade is carried on by carts and country boats. The district will shortly be connected with Calcutta by pucces road however. A large sugar mili is being built at Plassey by Messis Anderson Wright Messrs Renwick & Co, of Kushtia have long had a factory for making sugar crushing machines which deserves mention. Trads is mainly done with Calcutta

LOTS OF USEFUL FORMULAE FOR HOME APPLICATION ARE INCLUDED IN DOMESTIC RECIPES. As. 4. Industry Book Dant. average annual rainfall amounts to about 26" The climate of the district is generally not good

The greater portion of the district is a highly cultivated plain, watered by big rivers and then off-shoots and feeders but the Modhupur jungle for the most part is waste. Near the blg rivers the soil is a eandy loam which is sultable for the fute and spring crops. Rice is the staple crop. Roughly one-fourth of Bengal jute crop is raised in this district between BHAIRAB BAZAR and GAFARGAON Other cross are oil seeds (lape and mustard), pulses, wheat, bailey, sugal-cane, betel-leaves and tobacco

Cotton weaving is practised on a large ecale Cloth (endl) is oven at SANDHIKONA (NETROKONA) Fine estalpati mats are Biass and bell-metal wates are made at ISLAMPUR (Jamalpui), KAGMARI (Tangail) Cutlery of KARGON and BAJIT-PUR are famous Cane boxes, molassee and muetard oll are also TANGAIL sames are famous and are extensively sold throughout Bengal The so called Dacca cheese ie made at ITNA and biscuits and loaf making are done in KISITOREGANJ subdivision Pearl fishing ie done on the Meghna and the local jewellers purchase the pearls, fix the price and export them to Calcutta Canework of CHAR ISWARDI is in great demand in the Mymensingh town Fine epecimens of pottery are made KISHOREGANJ, BAJITPUR (in Kishoreganj subdivision) produce embroidered and high class saris. A fan quality of cloth ne woven in Tangail. This competee with finer qualities of Fanasdanga, Santipur and Hownah. Finen dhutles are made at PATHRAIL, KAGMARI in BAJITPUR Paper toys are made at BOWAKHOLA

Rope and string making is carried on in the district by a class of men called Kapalis who twist jute twine by hand and weavo gunny The importation of coconut con lopes and strings from outside has dieplaced jute strings and lopes. Hemp stilngs and lopes are largely manufactured at BHAIRAB and in the neighbouring char lands Dragging lopes (goon for boats) are made in the Meghna side and ln places in Kieholeganj sub division Bajitpui calpenters are famous for their work They make good engraving, high quality chars, kurani, bed steads, etc., and various fancy atticles of wood ,eg, spetacle cases, clock-brackets, teapoys, etc. They also manufacture hookah tubes,

There are match factories using local woods

INCLUDED IN DOMESTIC RECIPES. As. 4.

Trade is cairied on by rail, liver and also by carts and pack-The chief export is jute (to Calcutta) being baled at Seraganj and Nalayangani, other exports are pulses, rice, oll seeds, hides, raw cotton, cheese, ghee, dried fieh and biass-waie The chief imports are salt, kerosene oil, plece-goode, cotton twist, molasses, sugar, corragated iron, coal and coke from Calcutta Tobacco comee from Rangpur, cotton, chilliee and betelnut from Tipperali

Important centres of trade are MYMENSINGH (population 30,480), SHERPUR (population 19,547), JAMALPUR (23,077), TANGAIL, (16,082), NETROKONA (population 10,980), KISHOREGANJ (popula-

tion 15,437), BAJITPUR (11,650)

The names of other trade centres are given below with special

reference to the industries pursued there -SUBARNAKHALI (on the Jamuna and connected with Jamalpur and Nasırabad—jute centre), BHAIRAB BAZAR (on the Maghna-miscellaneous business centre), DUTT'S BAZAR (jute), KATHIADI (sugar and jute), KARIMGANJ (jute), NILGANJ (fish, jute), GOURI-PUR (lice and jute), SARISHABARI (jute), NIKLIDAMPARA (jute).

LOTS OF USEFUL FORMULAE FOR HOME APPLICATION ARE

Division. Two small fairs are held in two places of the sub-division only for a day or two One fair is held on the 1st and 2nd of Magh at CHANDIPUR (Fem P. S.) on the compound of Dewan Shah's Dargah. This is mois or less of a religious character One fair held at BASURA (P S. Parashuram) on the 2nd of Baishakh every year in the com-This is also of a religious character. pound of an old Temple

There are very few market places where bazar is found to be held daily. In important market places (viz at Feni, Lemua, Daganbhuyan, Sonagazi, Fulgazi, Rajapur, and Munshiihat etc.) there are permanent slops selling different articles excepting fresh vegetables and fish or meat etc. On hat days fresh fish, dry fish, meat and beef etc, are sold by temporary shop keepers in those places. Hat is held twice a week in almost all the market places of Feni subdivision. Cattle markets are attached to those hats and are held on the hat days There is no big business of any nature in this subdivision. There is no jute godown or mart in any of the market places of the subdivision. Rice and paddy are imported some times from Rangoon and Akyab. Local products are sometimes exported to Comilla and other places close by.

ISLAND CIRCLE—Paddy is the chief crop of the Island cucle is grown so abundantly that some portion of it is exported elsewhere

Next in importance comes coconut, betel and betel leaves. These are exported to Chittagong, Chandpui, Bhairab, Mymensingh, Narayanganj, Dacca, Pabna, Rajshahi and other places by means of

Cotton weaving is one of the Industries of the Island handloom industry was limited to weaving, Chaddar, Duma, ordinary Sarı, Gamcha etc., on primitive looms but since the opening of the Govt peripatetic weaving school here, weaving of fly shuttle loom and varieties of designs have been introduced among the weaving classes and other people as well

Ordinary women folk make mats from the leaves of a plant called Hugla Pata extensively.

A Government corr weaving party held demonstration for 6 months at Sandwip and trained some boys who are now trying to take, up the profession Punnal oil is still extracted from Punnal fruit on large scale and is transported to Dacca, Chittagong etc. Soap is made out There are 2 soap factories in South Hatiya and 3 at Sandwip

The chief centres for this oil is Modanhat, Mightbhanga, Bhuiarhat, Choudhury's hat, Neamastı in P. S Sandup, Char Iswar Ray, Nalchira in Hatiya

٠

1

;

ú ĵ,

Ħ

1

とうかかいれるというというにはいいからないとのなる 人ななり かんない

Once so famous carpenters are no longer in existence.

LAKSHMIPUR CIRCLE—The circle imports rice and does not export it Important trade centres are Raipur and Lakshmipur. Industries Department of the Govt of Bengal sent out a conweaving Demonstration party at Lakshmipur for training of local people in corr weaving The industry has great possibilities in Lakshmipur thana abounding in cocoanuts

SADAR CIRCLE—The chief centre of cotton weaving is Harmarayanpur in P S Sudharam, where towels, Sujms, ordinary same, table cloths and coarse chaddars are locally prepared and exported

to Comilla and Chandpur.

Important centres of trade are NOAKHALI (population 13,063) and FENI (population 10,875).

Besides being the most important Railway Station in the District, CHAUMUHANI in Begumgan; P. S is a well known centre of trade

Improve your kitchen garden from hints given in GARDENING BITS. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA, Price 4 as.

Numerous fairs at religious festivals are held at NABADWIP (Feb and Nov.), at SANTIPUR (in Nov.), at KULIA (in Jan) and at GHOSPARA (in March). A fair is held at Ballavpur in the 2nd week of January.

NOAKHALI DISTRICT.

The Noakhalı district (1.591 sq miles) contains a tract of mainland together with a large number of islands (Sandwip and Hatia) in the mouth of the Meghna The climate of the district is on the whole moderate and humidity is very high. The average lainfall is beavy. reaching about 120". The population is 1,706,652.

The soil is a rich alluvial loam which is inundated, and receives silt from the Meghna (the Ganges and the Brahmaputra estuary) About 25 per cent. of the lands yields two crops annually and cultivation is gradually extending in the newlyl formed island Buffaloes, sheep and cattle are plentiful and find abundant pasturage

The chief centres of cotton, weaving are FENI, CHHAGALNAIYA, PARASURAM, BEGUMGANJ, FATEHPUR, LAKHIPUR and CHANDRAGANJ Coarse and fine yarns locally spun are available in the markets of FENI, CHHAGALNAIYA, PARASURAM and SONA-GAZI and are exported outside the district Check, chintzes, dhuties are woven, mosquito-nets are made at CHAUMUHANI and MOYNA-MATI, the latter place being famous for its jamsaries and loongles Sitalpatis, chiknis and chatais are made at MATABI, FAZIPUR, PARASURAM and CHHAGALNATYA both for export and local use Kapalis spin jute for gunny bags, etc. Other industries are cutlery, scissors, knives, etc., at DATTAPARA (with horn handles)

The SWARUPUR and GOPALPUR carpenters known for their workmanship and SANDWIP carpenters fashion elaborately carred bedsteads favoured by better class villagers A kind of oil called Punnal Oil, is extracted from Punnal fruit growing in the island of SANDWIP. The chief centres for it are SANDWIP, MADARHAT, MAITBHANGA, BHUAIRHAT, and CHOWDHURI'S HAT. The oil, which was formerly used for burning, is now utilised for making soaps. It is exported to Dacca, Chittagong and Hatiya Island The oil-cakes are used for fuel and also for making tikkas for smoking The yield of coconut in this district is fairly large Coirmeking industry has great possibilities, particularly in Sandwip and Haira, abounding in coconuts There are two soap factories in South Hatiya and one at village AMANULLA in Sandwip, manufacturing washing soaps from coconut and punnal oil. Sufficient quantities of hides are available in the chars. Rugs made of Cawnpore and local wool combined appear to be really good while ordinary blankets and prayer seats made of pure local wool have already won a reputation

Feni Circle—Dhara (or Kholpa) making industry is carried on in the different places of Feni viz at Fazilpur, Motavi, Sarisadi and Parashuram etc., on a pretty large scale. This is a very important industry. Dharas are generally made from the pith of bamboos and are exported to Akyab, Calcutta and Kusthia etc., in large numbers.

Umbrella making industry is also an important industry started by some local people at Feni quite recently The industry is flourishing and has great possibilities The chief centre is Feni town

Khaddar weaving Industry is also carried on at different weaving

centres for local use and export.

Caule markets at PANCHGASIA, MUNSHIRHAT, SONAGAZI, FULGAZI, LEMUA and BAKHTERMUNSHI are held twice a week One industrial and agricultural exhibition is held in winter every year in the Feni town. No important fairs are held in the FENI Sub-

Improve your kitchen garden from hints given in GARDENING BITS. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA, Price 4 as

then sent down to Calcutta. It is therefore a great centre of jute trade and jute baling industry and has several warehouses. Other articles of trade are kalai, peas, masuri, gram, wheat, mustard seed, mas kalai, etc. Goods are transported by train, by steamers and also by country boats. The surrounding country is of plain level surface and is fertile. Health of the town is fair.

The chief exports are jute, pulses, mustard. The imports are piecegoods, salt and kerosene oil, rice and tobacco.

Important trade centres are PABNA, SERAJGANJ, BERA, ULLA-PARA, DHAPARI and PANGASI. Goods are carried chiefly by country boats or steamers by the Sunderbans or from Knehtia or via Goalundo by E B Rly, which touches at Sara and goes up to Serajganj. There are only 34 miles of metalled roads and 691 miles of unmetalled roads

in the district.

-٤ 5

Ξ

15 Į,

2

·¢ ţ

4

٠.

5

٤

ć

Ş

2

þ

3

3

Important fairs are .- Lahiry Mohanpur, Ullapara, Middle of Sravan, I month, Angaru, Ullapara, every Saturday in the month of Baisak; Hudhin, Angaru, Chapara, every Sacurday in the mouth of Baisas, Bhuiyagathi, Raigani, Asthami Mela, Basanti Astami day, Pabna, January. (Industrial & Agricultural), Chack Kair, Gurdaspur, In April, 15 or 20 days; Alankola, Sara, October, I month, Cattle; Debottar, Atghoria, 1 month, Cows only, Kashinathpur, Santhia, Thursdays, Cattle, Santhia river side, Baruni Mela, 1 month, Karanja, Santhia, First week of May, 15 days, Cattle, Ullapara, Delwarganj Mela, 1st Pouch, 4 months.

RAJSHAHI DISTRICT.

The district comprises an area of 2,234 sq miles and is peopled by 1,430,229 persons. The climate is not good and the average annual rainfall is about 58"

Winter rice is grown in the Barind but in the grey sandy soil of the Gangetic plain a variety of crops are grown. The chief crops are rice, wheat, various pulses, oil seeds, barley, oats, tobacco, sugarcane and maize, jute is also cultivated. Betel leaf and mulberry are also grown.

Brass and bell-metal wares are made at KALAM in the Natore sub-division, while brass, bell-metal and bharan utensils are made at BUDHPARA. Bell-metal thans (plates) and cups, bharan tumblers, and brass pitchers, big pots (handis) and pans, etc of different shapes and sizes are made. The total yearly output of brass and bell-metal wares in this district/is nearly 3,330 mds. valued at about Rs 3,50,000 to Rs 4,00,000

Matka chaddars, thans of 10 yds. in length, and dhutis. and saris with red silk borders are made from yarns from Malda Blankets are made in KESHABPUR-VERIPARA (village) from sheep's wool imported from Bhagalpur, Calcutta and other places. Woollen blankets are also manufactured on a small scale at Raishahi town from the

country sheep wool.

Cotton weaving is carried on in many of the small villages Tanning and shoemaking is done at SHIPAIPARA (Sadar Sub-division) and LALPUR (natore sub-division). Other industries of the district include the making of steel trunks, suitcases, boxes, etc., from raw materials imported from Calcutta; cand and bamboo work, tile-making and making of earthenware pots, plates, etc., and gur making which is done all over the district.

The exports are jute, rice, pulses, silk, ganja, etc (from Naogaon). The exports are jule, rice, pulses, sile, Saula, cas tirtum respectively plants are SULTANGANJ, GODAGARI, RAMPUR-BOALIA and CHARGHAT on the Padma, CHANGDU PAIL and GURUDASPUR on the Baral, KALIGANJ on Chalan Bil; PROSADPUR on the Atrai; NAOGAON on the Jamuna; DUBALHATI. NATORE, etc. LAKSHMAN-

Manures & their application a useful handbook for all amateur gardeners. Industry Book Dept., Shambazar, Calcutta. Price 4 as.

The chief exports are rice, betelnuts, coconuts, linseed, chillies. onions, hides and eggs and small quantities of ghee. The principal imports are piece-goods, salt, kerosene oil, mustard oil, tobacco, sugar, gur, cotton yarn, brass and bell-metal ware, hill bamboos, chinaware and betel leaves Noakhali is one of the largest rice producing districts and about a quarter of a million tons is exported every year from this district. The eastern portion is traversed by the A B. Rly There are important ferries and river connections

PABNA DISTRICT.

The district (1,818 sq miles) has a population of 14,445,479 climate of the district is very equable and the annual rainfall averages 61".

The soil of the district is annually enriched by silt brought down by the two rivers, the Padma and the Brahmaputra and is therefore extremely fertile for all classes of crops. The major portion of the cultivated lands yields two crops a year.

One-third of the total area under cultivation is cropped more than

once Plots near the homesteads are grown with vegetables and melons. The char lands give rich crops. The more sandy soils are best adopted for gram and millet and doash for jute, sunn hemp and paddy Even the unculturable waste in the chars forms profitable sources of income in the shape of jhao jungle which yields fuel Grass from the nungle is in great demand for feeding cattle during the rainy season. The stiff soil yields besides paddy variety of crops including

sugarcane, turmeric, pan and patal.

Cotton weaving is the most important of all cottage industries in this district, being carried on more or less throughout the district The probable number of hand-looms will be 10,000 of which the number of fly-shuttle looms, will be about 3,000 Roughly stated, yarn both grey and coloured to the value of Rs 60 lakhs is consumed early in the district for the manutacture of cotton fabric. The yarn, which is mostly English and sometimes Japanese, is procured from Calcutta and sometimes from Kushtia (Nadia) Cotton fabrics to the value of approximately Rs 80 lakhs are annually produced in this district Great centres of trade for locally made cloths are EKADANTA, MATHURA. SUJANAGAR, DEMRA, AJGACHA, DELMARHAT, SHAHJADPUR, KOLJURI, etc., etc.

Several kinds of cotton cloth are woven at 'CHOTADHUL and DOGACHI, which compare favourably with the best kinds DOGACHI, GANGARAMPUR, SADULLAPUR, TARABERIA, NISCHINTAPUR are noted for saris, dhutis and good loongies Gamchas of Pabna are widely in demand Fine grass and reed mats are exported Pottery. brass and bell-metal articles, and shell bracelets are made at CHAT-

There are some jute presses at BERA.

The chief industries of the district also comprise mat making and cane work in MALIPURA Sitalpati mats are also woven here as also in the Seraganj sub-division. Dyeing is carried on locally for borders of sailes and dhuties in this district. In the CHATMOHAR THANA. shell bracelets are made. Paper made locally is used in the Seraganj sub-division but the individual of the charge of t sub-division but the industry is declining. There are several factories at PABNA (population 21,904) where stockings, genzies, etc. are many Of them Silpa Sanjibani 'deserves special mention

SERAJGANJ (population 32,467)—It is situated on the Jamuna (a river by the junction of the Brahmaputra and the Padma) The sur rounding country produces enormous quantities of jute which are brought here by carts or by steamers and are baled and pressed and

Manures & their application a useful handbook for all amateur gardeners. Industry Book Dept., Shambazar, Calcutta. Price 4 as

Sankranti, 3 days, Trimohani, in Aswin, 1 month; Buridah, during Rathjatra, 10 days. Fatehpur, in Bhadra, 3 days. Panjarbhanga, in Aswin, 1 month. Jote Bazai, in Kaitik, 10 days. Thakur Manda, in Chaitra, 10 days, Ram Nabami, Bandoobi, during Rathajatia, 10 days. In NATOR Sub-division. Lalor, in May, 7 or 8 days, Kalam, 1st. Part of June, 5 days Rangaon, Alias Matajihat, in Poush, 2 months, Cattle; Shawail, in June, 10 or 15 days, Kaligonj, in February, 10 to 15 days; Pakuria, in February, 4 oi 5 days, Budpara, in Kartik, 1 month; Nazipur, in June, 6 or 7 days, Halsha, in June, 6 or 7 days. Others Mantor, Rajshahi, April. (Lavestock and Agil Implement). Ramkeli, Rajshahi, (Religious) Khetur, Rajshahi, Oct (Lave stock & Agri. Implement). Agri. Implement).

The district covers an area of 3,286 sq. miles, and is inhabited by 2,595,287 persons. The rivers are the Brahamaputia, the Tista, the Dharia, the Sankos, etc. The trees of the district are shishu, mango, areca palm, jack, bamboo, plantain, bakul, nageswar, etc. The climate is not good. Average annual rainfall amounts to about 84".

RANGPUR DISTRICT.

The district is liable to mundation.

5

5

٠,

ç;

Ļì 3

をないるというなかないというというというないというないというない

The soil of the district (sandy loam deposited by river floods) is remarkably fertile. The principal crops are rice, jute, rape, mustard and tobacco One-tenth of Bengal jute is produced in Rangpur. Tobacco thrives best on the sandy bank of the Tista river and has a good lepitation in the outside markets. There is a tobacco experimental farm at BURIRHAT Oilseeds and potatoes are grown generally on the chars of the Brahmaputra.

The chief industry of the district includes biass and bell-metal work at GOMNATI in the Nilphamari sub-division Durries and gunny (made of jute and cotton) are also woven near DIMLA Ivory carving is practised at PANGA in Lalmonirhat. Satrancha weaving industry is callied on at NESBATGANJ which comprises of four villages, e.g.

Paibatipur, Pirjasbad, Damodarpur and Barabari.

The cigar making industry is in its infancy here. The products are far from satisfactory Expert shoemakers from Ariah district come and live with their families in Rangpur town and turn out about 20 pair of shoes a day, i.e. about 7,000 pair per year from leather got from Calcutta They use both vegetable and chrome tanned lea-

there for uppers and Juliundhar buffalo for soles.

There are juie presses at DOMAR and SAIDPUR (a railway centre) Endi cloth is woven in small quantities at KARIPUR, SUNDARGANJ and BELKA in Gaibandha sub-division and cotton cloth, also on a very limited scale, is made at PATILAPUR and KHAMAR-KISHORPUR (Kurigram) and DIMLA in Nilphamari sub-division.

The chief exports carried entirely by rail are jute, tobacco, mustard, unrefined sugar and rice, and the imports are piece-goods, salt, kerosene oil, coal and rice. The centies of jute trade are DOMAR DARWANI, SAIDPUR and RANGPUR town Tobacco is sent to Burma by the Arakanese Rice comes from the neighbouring districts, coal is brought from Burdwan

FULBARI-It is served by the E. B Rly. The surrounding country produces enormous quantities of paddy, rice, and jute, other articles of the trade include khesari, masur, kalai, mustard seed, gram,

barley, arahar.

DOMAR—It is the centre of tobacco cultivation in the Rangpur district. Merchants from Calcutta and also from the different parts of U P come here to purchase these things and make good profits by manipulation of weight of their purchases.

SAFETY MATCHES & their Manufacture explains every aspect of the industry. INDUSTRY BOOK DEPT., Calcutta. Price Rs. 2/8.

HATI is a centre where sugar crushing mills and pans are given on hire The chief imports are piece-goods, salt, sugar, and kerosene oil

RAJSHAHI (population 27,064)—It is the headquarters of the district! NATORE (population 8,318) is reached by the E B. Rly. The surrounding country is fertile and produces paddy, tobacco, betel, wheat, bailey, maize, sugarcane, mustaid seed, etc. which are brought from the interior by pack bulls and carts and are sent away by rail. NAOGAON is famous for ganga cultivation which is sold under Government license.

Other places of interest are DUBALHATI, PUTHIA, RAMPUR BOALIA (on the Padma) which carry on a large amount of tade by steamer with Calcutta and up-country stations in jute, grains, seeds, rice, tobacco, etc. SANTAHAR, DIGHAPATIA, etc., are important trade centres. Two famous melas are held here, one at KHETUR in October and the other at MONDOR in the month of April which are largely attended, and many articles of trade are sold, including live stock and agricultural implements.

Catachen is manufactured at CHARGHAT and its neighbourhood Gur made from date juice is also exported in large quantities from November to March from Charghat P. S and Lalpur P S Natore is famous for its sweets made from "Chana" (coagulated milk) Large quantities are supplied to different districts and Calcutta Such sweets are always available ready made or can be supplied with

short notice.

MATAJIHAT is one of the biggest hat, about 12 miles from Akkelpui Railway station or Hili Station where a large amount of

inland trade in rice, grains, seeds, cattle is caused

There is a big sugar mill, known as North Bengal Sugar Mill, at Gopalpur on E B Ry Sugar cane is extensively grown in the grey sandy soil of the Gangetic places of the Padma Sugar cane is also supplied by this district to other Sugar Mills

Ice factory, match factory and Sugar Mill have been started at

Rajshahi

Arrangements have been made to give vocational training to students of Rajshahi College and youths in fruit canning, making of daily products, poultry farming, etc.

The district is well served with good roads maintained by the District Board, Local Boards and Union Boards Rajshahi town is connected with Godagari—Patna service and Goalundo ghat by steamer

plying between Patna and Goalundo for goods traffic only

The following fairs are held—In SADAR Sub-division, Puthia Bazar, Rathajatia, 15 days, Rostumpur, July to August, 20 days, Puthiamaii, December, I month Gopalpur, Kaloo Pir Sahih's Darga, in April, 7 days, Khetur, October, November, 6, days, Sultanganj, Febiuary, 3 days, Bagha, 10 days from the Id Festival, Naiayanpur, Febiuary, 1 month, Murshipur, June-July, 15 days, Rathajatia festival, Taherpur, in Ashar, 8 days, Rathajatia festival, Bhabaniguni, in Magh, 8 days, Dhenkutala, in Baisak, 1 day, Dhanuia, in Kaitik, 1 day, Kali Pujah, Kamergaon, in Aswin, 1 day, Durga Pujah, Kaliganj, Middle of July, 15 days. Nahatta, End of November, 3 days Arani, in July, 3 days Madailpui, Muhairam day, 1 day Aira, in Chaitra, 3 or 4 days In NAOGAON Sub-Division, Dubalhati, in Chaitra, 3 or 4 days, Dubalhati, in Ashar, 10 days, during Rathjatra, Balihai, during Rathjatra, 10 days, Naogaon middle of Siavan, 2 months, Sailgachi, in Aswin, 1 day, Durga Puja, Muradpur, in Kartik 1 day, Kartik Puja, Kashimpur, in Sravan 10 16 days. Duigapui, duling Muhariam, 3 days, Jamgaon, during Poush

SAPETY MATCHES & their Manufacture explains every aspect of the industry. INDUSTRY BOOK DEPT., Calcutta. Price Rs. 2/8.

PANDBAN-KHANBAZAR and brassware such as kalsis, ghatis, degchis, etc are made out of imported rolled sheets and exported to the neighburing districts goods are COMILLA, CHANDPUR, CHANDINA and BRAHMAN-BERIA, and hides, to a small extent, are exported to Dacca and Calcutta, but there is no organised tannery in the district. The pottery industry which is done on a small scale has its centres at HARIPUR, BUDHANTI and BRAHMANBERIA. The process of manufacture is kept a secret. At BRAHMANBERIA, there is also a tile factory.

2

ξ

2

.

ī

,-

12.5

1. 15 · 可言之外,因之言為感激的人為人養

Dry-fish is an important industry of the district A kind of fish oil is also made from livers of fish. The oil is used for lighting earthen lamps The Sadar and Brahmanbenia sub-divisions are centres for iron and steel articles, high class entlery and ramdaos, khaigas, fish-knives, spades, etc are manufactured by blacksmiths of MEDDA and RAM-CHANDRAPUR and by blacksmith of Sadar and Brahmanbenia sub-divisions. The "Honse of Labourers" (a power-driven factory workshop) at Comilla manufacture high class pruning knives (used in tea gardens) and other articles on a commercial scale. It is growing into importance and undertakes steel construction work, buildings and bridges. Iron safes, on a small scale, are made at PURAN BAZAR, CHANDIPUR, and buckets and trunks at MOGNITOOLI, MONHAR-PATTI and KANDIRPAR in Comilla On a small scale also, umbrella-making is carried on at BRAHMANBERIA and CONILLA with imported cloth and sticks, mostly supplied locally. There is a hossery factory at COMILLA manufacturing underwears, and there is another at BRAHMANBERIA

CHANDPUR (population 16,838) is a great mart in the district. It is connected with important places in Bengal and Assam by rails and

rivers The trade in jute and tea of this place is big

COMILLA (population 31,365)—It is the head quarter station of the Tipperah district and is situated at a distance of about 500 miles from Calcutta, and is reached/by rail and steamers. Imports into this town from the interior are beteinuts, inte and rice of which, jute and beteinuts are largely exported to Calcutta by rail and steamers. The industrial products of the town comprise fine well-polished hukkah, belun, kharam, sticks, bell-metal utensils, etc., which are exported to different parts of Bengal and fetch good prices. Goods are sent by rail, potatoes, tobacco, molasses, onions, masur dal, moong, kalai, ghee, etc. are largely brought from the United Provinces and Bihar and are readily sold. The health of the place is generally good. Cotton of Hill Tipperah and of this district is also available here.

BRAHMANBERIA (population 26,662) is a trade mart.

24-PARGANAS.

The district (2,536 sq miles) has a population of 2,714,878 The climate is moderate, the average rainfall for the district being about 64"

The land being of alluvial sandy nature of recent formation the crops grown are abundant. The chief crops are rice (about 90% of available land), pulses, maize, gram, linseed, sesamum, rape, spices, sugarcane, jute, tobacco, fodder, fruits and vegetables and others.

The imports into the district correspond to those of Calcutta which

The imports into the district correspond to those of Calcutta which lies at the centre of the district. In general, cotton piecegoods, oils, salt, liquors, hardware, iron goods, jute, grains and pulses, live-stock, etc., are the imports through Calcutta. Fancy goods of foreign manufacture are also widely sold. The industrial areas consume liquor,

For experimented formulas for damp proofing matches consult Safety Matches and Their Manufacture. Industry Book Dept., price R. 2/8. Traffic is borne by the steamers on the Brahmaputra and by E B.

Rly. There are good meialied roads.

Important centres of trade are RANGPUR (population 20,749),
SAIDPUR (population 16,519), KURIGRAM (population 8,542) and
GAIBANDHA (population 8,479).

Imporiant fairs are —Madati, 2 miles from Bhotmarl Ry. Stn, Madati Baisaki Mela, 1st Baisak, one month, Anantaram, 2 miles from Pirgacha Ry. Sin, Rathajatra, 1 month, Thakurbari in Mithapukui P. S., Kalisidheshwari Mela, 15th Aswin, one month, Gangachara, very close to Gangachara P. S., Rash Punima day, one month, Badarganj, 1st Poush, one month, Bara Khata, very close to Baraidiata R.; Stn., Poush, one month. In SADAR S. D.—Laidighi, 15th Poush, one month, Bhotmarl Stn., Madan Mohan Dev Mela, 5th Magi, one montii, Bhendabari, 5th Magir, one month, Khoiahati, Barani Magi, one month, Bhendauan, 5th Magi, one month, Khoinhad, Baran Snau Day, one week, Ekbanpur, Mahanganj Mola, 15th Magi, 15 days, Deutt, Maghl Meia, 15th Magi, one month, Bairati, 16th Falgoon, one month; Sikerhat, Chaitra, one month, Gaddimari, 25th Chaitra, one month in GAIBANDHA S D—Bamandanga, Jagadhath Puja Day, one month, Sundanganj, Ganesh Janani Meia, 1st Agrahayan, one month, Madhuput, 1st. Agrahayan, one month, Belka, 1st. December, one month, Kalirbari, 15th November, one month, Fulchari, Gopinath Deb Meia, 1st Poush, one month, Birat, in Chaitra, one moath in KURIGRAM S. D—Baulhah, Bildheswari Mela, 31st Aswin, 2 weeks, Hybrikha, Hyintkin Meia, Siyama Puja day, 2 weeks, Dindanga, 16th Hybatkha, Hybatkha Meia, Shyama Puja day, 2 weeks, Diadanga, 16th November, one month, Shibhari, 8th March, one month, Noon Khawa, Asiami Snan Day, one month in NILPHAMARI S D—Barabhita, 15th. Agrahayan, one month, Panga, 1st Magh, one month, Darwan, 5th Faigoon, one month, Tatulia, Barani Snan Day, one week

TIPPERAH DISTRICT.

The district (2,621 sq miles) has a population of 1,600,761
The district is fint and being served by a net-work of rivers it is
very fertile. The chief produce is paddy and jute. Mustard, linseed,
betchnits, betch leaves, chillies are grown. Bell-metal utensis, basket,

canework and sital-pati are made

COMILLA is famous for its cheeks and chintzes for making shirts and coats and weavers of BRAHMANBERIA and BITGHAR make good patterns The chief centres of cotton weaving are TANTIPARA. MALIPARA and BURDAIR (in Braismanberia) and DHANTI, PIHAR, DISHABAND, BAGMARA, BUDHAR, JASHPARA, MAINAMATI, GUNJAR, KALIKAPUR, GUNABATI and JORKARAN (in Sadar

Sub division).

The chief centres of the jute weaving industry are RAMMOHAN (Sadar), HOMNABAD, SHIBNAGAR, RAJMANGALPUR, MIRPUR. DHARAMNAGAR, SHIBPUR and the neighbouring villages hooka making industry existing from time immemorial is confined to The shells are obtained from Dacca, Backergan; and Mohamedana Noakhali, without any husk These are disposed of generally at Dacea. Sylhet, Brainmanberla and Assam Nalchias are made in Comilla and its subuibs from wood obtained in Hill Tipperali forests The chief markets for these articles are Dacca, Mymcnsingh, Jalpaiguri, Brahmanberla and Assam The cluef centres for articles of bamboo, cane and sola are KALJKAPUR and BURICHANG The bamboo is obtained from Hill Tipperah and the finished products are exported through middlemen to Dacca, Narayanganj, Calcutta, Chittagong and other important places

The chief centres for brass articles are BRAHMANBERIA, RAM CHANDRAPUR, MAIJPARA, BETGARH, MOGRA, BADURGARH and

For experimented formulas for damp proofing matches consult Salety Matches and Their Manufacture Industry Book Dept, price & 2/8.

MARKET PLACES OF THE BOMBAY PRESIDENCY.

THE Bombay Presidency includes a long and narrow strip along the West Coast of India containing the provinces of Konkan, Khandesh, Poona and Satara The area of the Presidency including that of the Indian States is nearly 151,953 square miles and is inhabited by 26,347,419 persons

Soil and Glimate.—The Presidency embraces a wide diversity of soil and slimate, and is divided into two parts, namely Guzrat and the Deccan, by the Rann of Cutch and the Gulf of Cambay. Guzrat, aptiv called "the Garden Land of India" stands first for richness of soil and density of population and is watered by many rivers, notably among them being the Narbada and the Tapt: The remaining portion of the province is divided into high and low level tracts by the juggedness of the W Chats, which run parallel to the W Coast for many hundreds of miles

Crops and Produce:—The chief crops of the Presidency are wheat, cotton, gram, jowar, bajra, spices, sugar and even rice, for details of which the chapter on Agricultural Resources of India may be consulted. Rice covers 22 milhon acres, wheat 17 milhon acres, barley 19,000 acres, jowar 79 milion acres, bajia 39 million acres, matze, 174,000 acres, groundnut 1,752,000 acres, sesamum 521,000 acres, gran 764,000 acres, castor 92,000 acres, cotton 5,890,000 acres, sugarcane 126,000 acres, tobacco 160,000 acres, fruits and vegetables 253,000 acres and condiments 228,000 acres, etc Fish manure and pondrontee are the chief manures. The crops are generally raised by rotation.

Area under crops during 1936-37 in the Presidency was about 35 million acres
The districts where the products are most prolific are
Rice —Thana, Ratnagiri, Larkana, Kolaba, Karachi, Hyderabad,
Wheat—Rijapur, Dharwar, Nasik, Ahmedaada, Ahmednagar, Cholam —
Bijapur, Poona, Sholapur, Ahmednagar, Belgaum, Dharwar, Satara.
Cambu—Masik, Thar and Parkar, Ahmednagar, Bijapur, Poona, Ragi—Ratnagiri, Nasik, Kaira, Maize—Panch Mahals, Gram—Masik, Panch Mahals, Satara, Poona, Upper Sind Frontier, Pulses—Nasik, Satara, Ahmednagar, Belgaum, Dharwar, East Khandesh, Linseed—Bijapur, Ahmednagar, Sesamum—Ahmednagar, Khandesh, Rape and Mustard—Upper Sind Frontier, Groundnut—East Khandesh, Satara, Sholapur, West Khandesh, Condiments, Spices—Dharwar, Satara, Belgaum, Cotton—Dharwar, East Khandesh, Broach, Belgaum, Ahmedabad, Dyes and Tannin Materials—Ahmednagar, Sholapur, Poona, Tobacco—Kaira, Belgaum, Satara; Fodder Crops—Satara, Sholapur, Frints and Vegetables—Poona.

Cattle—Ponies of Bombay are hardly and celebrated Cattle breeds of Gir, Kathiawar and Guziat are noted and the breed is generally good. The sea-fisheries are famous and give employment to many. Fishes for food and manure are also obtainable in the rivers and tanks.

Forest Products:—The forests on the Ghats yield teak, sandalwood and other timbers. Acada, catechu, ebony, etc., grow in abundance

Pyrotechnic matches and Their Preparation are dealt in Safety Matches and Their Manufacture. Industry Book Dept., Calcuita. Price Rs. 2/8.

ganja, etc., to a remarkable degree. The chief articles exported are tice, jute, manufactured articles of jute, sugar, etc., etc.

Important centres of trade are BUDGE-BUDGE (population Important centres of trade are BUDGE-BUDGE (population 24,183; BARANAGAR (population 37,050), KAMARHATI (population 30,331), TITAGARII (population 49,581), GARULIA (population 14,033), PANIHATI (population 11,699), NAIHATI (population 30,903), IIALI SAHAR (population 16,770), BHATPARA (population 84,975), KANCHRAPARA (population 15,005), BASIRHAT (population 21,287), BARRACKFORE (population 30,600 and CANTT. 10982), and BADURIA (population 15,005).

There are numerous factories round about Calcutta, specially the jute factories on the banks of the Hooghly Famous jute factories are situated at BELGHARIA, AGARPARA, SODEPUR, ISHAPUR, KANKI-NARA, etc., which are now thickly populated. Among other works, silk filatine and mill, tameries, hone milis, saw mills, tea chest factories may be mentioned, spinning and wearing, jute presses, rope and ply-wood factories, iron foundries, glass factories, brick, tile and fire brick factories, oil milis, soan and candlo factories, lac and cutch factories, chemical and drug works, breenit factories, rice mills, etc

The chief centies of hand-foom weaving are PUNNA-BADURIA and BARASET Mosquito cuitains are woven at BARASET and napkin, checked eloth for morquito curtains and quilts are made in The embroiders industry is carried on in BARASET LKBALPORE Ropes are made from sunn-hemp and jute at and HALISAHAR BHABANIPORE in Barrackpore and sold locally. TILJALA, near Calcutta, is the most important centre for tanning Other centres are MOLLAHAT in Tollygunge, SHAHAPUR, DURGAPUR, GOPALPUR and TANGRA Leather suit cases and attache cases are made in NORTH DUM-DUM in Barrackpore Matches, glass, gramophone NORTH DUM-DUM in Barrackpole Matches, glass, gramophone records, aluminium wates, etc. are manufactured in SOUTH DUM-DUM and the articles are disposed of in Calcutta. The famous brass locks of NATAGORE have suffered from foreign competition. The industry also is dying out in SENLI UNION and NIMTA (Barrackpore). Padlocks are also made at DENLA, KHAMARPARA, BARANAGORE and DUTTAPUKUR (Baraset) and the products are sold locally and in Calcutta Basket making, as a part time industry continues in NARAYANPUR and BALLY (Barrackpore) and the products have a local demand.

Biass utensils are made in Diamond Harbour Subdivision and there is one ice factory at Hasanabad

ALIPUR -It is the headquarters of the district and constituents the southern end of Calcutta There are Civil and Criminal Courts here The place is famous for its Zoological Gardens and jails

DUM DUM -A growing industrial town in the District The place is noted for the serodrome where foreign mails are received. There are iron workshops, aluminium factory, gramophone factory, cardboard making factory, match making factories, rope factories and glass factories in the town. One company has shown commendable enterprise by making various medicines from venom extracted from snakes

The district is well served by railways, good roads and boat. steamer and motor bus services

Important fairs in the district are -

Saugor, Saugor Islands, Poush Sankranti, Bikanda, Agricultural and Industrial Exhibition, at the end of February, Sodepur, 24 Parganas. December, Agricultural

Pyrotechnic matches and Their Preparation are deaft in Safety Matches and Their Manufacture. Industry Book Dept., Calcutta. Price Rs. 2/8. The bulletin suggests two alternative sites for starting the industry near Bombay. One is at Kalyan and the other, the open ground close by the Chola Power Station, near Thakurii. The bulletin works out the cost of production of raw aluminium at about Rs. 366 to Rs. 978 a ton and the cost of the finished product is estimated at Rs 1,047 to Rs. 1,153, figures which are substantially less than the cost of imported aluminium

Factories and Operatives:—During 1935 the number of factories subject to the control of the Factories Act increased by 52 per cent, from 1,900 to 1,999, chiefly as a result of increased industrial activity

in Bombay, Ahmedabad and Sind.

The number of operatives employed in all industries increased by 119 per cent, from \$75,833 to 420,716, largely owing to increased employment in the Bombay textile industry. Increases were also noted in the engineering industry, the dyeing and bleaching industry, the match industry and the cotton ginning and pressing industry.

It is reliably understood that the Government of Bombay have

It is reliably understood that the Government of Bombay have passed orders for the issue of notice extending the Indian Factories Act to premises employing ten or more workers where manufacturing process is carried on with or without the aid of power. It is also understood that similar notifications are being issued applying various provisions of the Payment of Wages Act to industrial establishments which may be declared as factories under section 5 of the Factories Act It is further understood that the provisions of the Bombay Maternity Benefit Act are going to be extended to Ahmedabad, Poona, Bijapur, and Kolaba districts in the Presidency.

Sanitation and Ventilation:—The disposal of trade waste created an important sanitary problem in connection with the rapid industrial development of Ahmedabad Comprehensive schemes are obviously necessary, and it is hoped that the problem will be tackled and satisfactorily solved without much further delay. The extension of the drainage scheme in the north of Bombay will ultimately lead to better sanitary arrangements in the factories in that locality.

Section 16 of the new Factories Act, 1934, dealing with the condition of air in factories, marked a new departule in Indian factory legislation in particular, live steam for humidification purposes has been banned after a temperature of 85° Fahrenheit, has been leached. Experiments in air conditioning in the Ahmedabad and Sholapur districts have considerably improved the conditions under which operatives work, and have also benefited technical processes. In the textile industry in Bombay, and in other factories, ventilation has also been improved by air conditioning and other methods.

Employment of Women and Children: The number of children employed in 1935 was 1,941, and the number of women 70,235. as against 2,147 children and 65,943, women in 1934. The number of children employed touched a new low level, and though more women obtained employment, owing to increased activity, the Maternity Henefit Act appeared to have a restricting influence on their employment, particularly in Ahmedabad

Trade:—The articles of internal trade are cotton, grain, metals and cotton goods The Distribution of articles of trade is generally made through fairs held in connection with pilgrimages and in temporary and weekly bazars. Rice, coconut, sait, cotton, timber and piecegoods are the main articles in coasting trade. Raw cotton, grain, pulses, seeds, hides and opium are the chief exports. The imports are piecegoods, metals, machinery, sugar, oil, slik and woollen goods.

HAND SPINNING & WEAVING: Contains Detailed Methods. As. 4. INDUSTRY BOOK DEPT., SHAMBAZAR, CALGUTTA.

while coconut palms, palmyras, beteinut palms, date palms occur plentifully. Various fruit trees, e.g., mango, jack tree and ber, myro balans, malum, karant, etc., are found in the province.

Minerals:-Building stone and salt are the principal minerals Porbandar and Dharangadhin contain best stone. Gold and gold dust were formerly found in Dharwar. Agates are found in the Deccan and

Guriat.

Handlerafts:-Every district carries on hand-loom wearing in spite of competition from machine-made varieties. Sarles and turbans are There are about 2 laklis of weavers in Poons. the main varieties. Nasik, Dharwar, Belgaum and Sholapur districts. Dyeing is carried on in Gujrat, Kathlaw in and in the Maintha districts. Sik is also woven in Surat, Ahmedabad, Yeola, Nasik and Thana districts. Country blankets come from the Decean and Kamatle. Preparation and moduction of sunn liemp are carried on There are many goldsmiths. Spearheads of Ahmedabad and knives of Amod are celebrated, glass. making, inc industry, ivory and tortoles shell work are done at Bombay and in Guziat Wood carving is done at Alimedabad, Surat and Kanaia Sugar and gur are made wherever cane is grown Real gold thread industry is carried on in Surat, Bombay, Ahmedabad, Poons and Yeola Salt is made at Khargoda and Udu and is known as Baragara salt. Other important art-crafts of this Presidency are called weaving, calico pilnting, embiolders, kinkhabs, pottery, jewellery, stone work, brass and copper, metal work, etc. Artisans are spread all over the Presidency, the chief centres of work being BOMBAY, AHMEDABAD, SURAT, BROACH, POONA, NASIK, YEOLA, GOKAK, HYDERABAD, TATIA, HALA, BUBAK, KASHMORE, KHANOT, SHIKARPUR, SAWANTWADI, HONAVAR and KUMPTA

Major Industries —Cotton Industry is the principal industry of the Bombay Presidency. It is an old-established industry, carried on mainly under Indian management with Indian capital. The most important centre of production is Bombay city and Island. The second centre of the industry is Alimedabad. The other centres include Sholapur, Surat, Broach and Jalgaon. There are altogether 195 cotton mills in the Presidency fitted with 60 9 laking of spindles and 14 lakhs.

of looms Silk and wool are also manufactured in Bombay

There are match factories situated in the neighbourhood of SANTA CRUZ, GHODBUNDER, KURLA and THANA Cigarette manufacture Among other has made considerable headway in the presidency. new types of factories may be mentioned refining and smelting of non-ferrous alloys, bakelite materials, electric fans, razor blades, sintes, pins and needles, diy cells, file works, brushes, soap, glass, chemicals, casein, pottery, handmade paper, paints, tallow substitute, carbon paper, There are a number of factories for tanning bides and skins clips, etc

The Department of Industries, Bombay, has published an lateresting bulletin dealing with the possibility of producing aluminum in Bombay The bulletin, in explaining the value of aluminum and its various uses, points out that a recent development is the employment of the metal is the employment. of the metal in the production of furniture and cans It has been found that aluminium containers for the preservation of fulls, and especially for the preservation of fish and similar commodities, are more efficient than the old tinplate cans.

Most of the aluminum imported into India comes in the form of aluminium circles and sheets which are used in the manufacture of utensils and hollow ware. Large quantities of the metal are imported into this country The Department of Industries is making lavestiga-

tions regarding manufacture of aluminium from bauxite

villages would have to be located on side roads away from arterial roads.

COASTING AND FOREIGN TRADE OF THE PRESIDENCY.

The figures of coasting and foreign trade of the Presidency

excitating anta tor		Coasting		Foreign.		
		1935-36 khs of r			1935-36 khs of r	
Imports						
Merchandise	24,21	21,94	23,29	53,70	54,53	49,33
Treasule Exports	33	24	11	4,49	6,79	12,99
Merchandise (including						
Re-export)	25,83	26,08	27,03	33,46	33,18	44.45
Treasure		3	7	57.65	44,22	29,47
		TA CTUTO				

BOMBAY.

BOMBAY, situated on an island in a bay, lies at the base of the Western Ghats. It is the second city in the Indian Empire and owes its wealth, size and importance to its magnificent harbour and its position as the nearest Indian port to Europe except Kaiachi Bombay is connected by railway with every part of India. It is not only a great post but a great industrial centre also It is about 1,400 miles away from Calcutta and about 800 miles from Madras

As regards overseas trade, Bombay is connected by regular passenger and cargo services with Europe, Australia, East and South Africa, China, Japan and America and is also an important link in the transhipment trade between these countries and the sea-ports of Arabia The trans-oceanic trade of Bombay has a valuable and Mesopotamia complement in the numerous steamer and sailing services plying along the Western coast Bombay is the headquarters of these coasting services and of others which make a periodical round of the coastal ports between Bombay, Calcutta and Rangoon Bombay is also the centre for the important pilgrim traffic between India and the Hedjaz from 15 to 20 ships annually sail from Bombay with pilgrims during the season.

Bombay is a city which combines the textile specialisation of Manchester (without its imposing array of diverse modern industry) with the commercial and shipping characteristics of Liverpool. The prosperity of Bombay rest upon two foundations (1) the power of its cotton mills to supply the cloth that India wants and to withstand competition from 11vals in India and outside it and (2) the maintenance of the import and export trade The last ten years have shown that in both respects Bombay is more than vulnerable.

The Post of Bombay, which is a major port, is now under the direct supervision of the Government of India

1

Ì

١

11/11/11/11

出りとび

かられ 五部外が

Area and Population:-The total area of the Bombay island was 15,480 acres in 1931 compared with 15,066 acres in 1921 The increase is due to the Back Bay reclamation The population of Bombay in 1921 was 1,175,914 The population enumerated in the present census is 1,161,383 a decrease of 14,531 Of the total population 68 per cent. Are Hindu, 18 per cent. Mohammedan, I per cent. Jain, 5 per cent. Zoroastian, 7 per cent Christian and I per cent, others

Occupation.—The chief sources of occupation of the city population are (1) industry, which employs 31 per cent. of the workers, (2) trade, which employs 16 per cent, (3) unspecified occupations (which are

Catechu Making is quite paying. Read MANUFACTURE OF CATECHU Price Rc. 1/8. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA. Budget 1937-38 -- Congress Ministry's first Budget estimates were as follows.

Revenue Recelpts Rs. 12,00 laklis, Revenue Expenditure Rs. 12,17 laklis, Deficit Rs. 177 laklis, Capital and Debts heads receipts Rs. 14,18 laklis, Capital and debts heads disbursements Rs. 14,54 laklis, Capital debt heads deficit Rs. 351 laklis, Closing balances Rs. 53 laklis.

The Bombay Government have decided that, while then more comprehensive measures of social welfare and the financial measures necessary to enable them to be carried out, must wait till next year, a start must be made immediately with the help of last year's surplus

A provision of Rs 10 lakks has accordingly been made for the improvement of water-supply in rural areas, and a provision of Rs 1½ lakis for the development of village industries. The Government have also decided that the arrears of land revenue more than one year old, to, pertaining to the revenue years other than 1936-37, should as a special case this year, be remitted. It has been estimated that this will affect land revenue receipts to the extent of Rupees 5 lakis this year and its 5 lakis next year. Though the sacrifice is great, the very fact that these are more than two years' arrears proves extreme hardship on the part of the defaulters, and as such the remission was deserving

Among other measures, decided by the Government are the permanent reduction of land revenue assessments in certain areas (Rs 5 lakhs), a change in excise policy as a beginning in the policy of probabilition (Rs 2 lakhs), the abolition of grazing fees (Rs. 5 lakhs) and the provision of Rs. 40,000 as a further grant during the remaining months of this year for the education of the depressed classes

All the above items involve a recurrent reduction of receipts or increase of expenditure, and in order to meet them the Government have ordered a cut in several heads of expenditure to the extent of roughly R: 10 lakhs. Some of the cut will operate on contingent expenditure and on allowances to officers drawing more than Rs 75 per mensem It would have been welcome if the limit was fixed at Rs 100.

Transport.—The chief tailways serving the province are GIP, B B & C I and Southern Marhatta There are several small tramway systems. The British India line of steamers ply between Karach, Persian Gulf and Mangalore and the British India Steam Company serves the ports between Mangalore and Bombay generally The length of railway lines in the Presidency is about 5 500 miles

All the important towns and cities are connected by motor bus service with the interior villages for carrying passengers. The motor lorries carry a good amount of goods now-a-days in big cities

Road Development in Bombsy.—Since the commencement of the aliocation of a portion of the present petiol tax by the Government of India to Provincial Governments, the Government of Bombay has received Rs. 1,18,11,864 as its shale for Bombay and Sind Twenty-five per cent of this amount has gone to Sind, so that the receipts for the Presidency work out at Rs 88,58,889. Of this Rs 46,97,327 has already been spent This year (1936-37) it is anticipated that Rs 17,80,000 will be received from the Government of India and provision of Rs 29,20,000 has been made in the current year's budget for works and repairs to be financed from the petrol tax fund Of this amount only Rs 45,000 is for repairs

The introduction of a Bill to control "ribbon development" on the main roads in the Presidency, the Bill to provide for the prohibition of building operations within 220 ft of the middle of main roads and for the requisition of property for this purpose is under contemplation New

Gatechu Making is quite paying. Read MANUFACTURE OF CATECHU Price Re. 1/8. INDUSTRY BOOK DEFT., SHAMBAZAR, CALCUTTA Among the minor imports may be mentioned (the figures within the brackets standing for the value of imports during 1936-37 in lakhs of impees)—belting for machinery (19), grain, pulse and flour (18), iaw wool (16), earthenware and porcelain (16), tobacco (16), toys and requisites for games (14), gums and resins (14), bobbins (13), tea (12), arms, ammunition, etc (12), animal, living (12), sugar (6).

Exports:-The chief exports of Indian produce and manufactures

from Bombay during the last few years follow:---

Cotton, raw Seeds Cotton Goods Oilcakes	1932-33 12,26 3,07 1,06 96	14,29 4,60 85	1934-35 lakhs of ru 19,01 3,23	1935-36 ipees) 17,13 3,02	1936-37 22,31
Seeds Cotton Goods	3,07 1,06	14,29 4,60 85	19,01 3,23	17,13	
Seeds Cotton Goods	3,07 1,06	14,29 4,60 85	19,01 3,23	17,13	
Seeds Cotton Goods	3,07 1,06	85	3,23		
		85			4,99
Outenhon		-	99	1,22	1,54
Officeres		89	95	73	93
Tent			63	64	81
Grain, pulse & floui	69	61	64	73	78
Wool, raw	46	83	40	70	77
Seeds	9	29	31	55	63
Hides & Skins, raw	21	39	46	56	51
Cotton yarn	75	79	59	44	54
Leather	27	35	26	31	40
Oils	37	35	29	34	39-
Haber dasbery	25	21	33	28	33
Metals and ores	12	20	20	19	31
Starch	24	23	27	27	29
Bristles	11	15	21	20	27
Cycle & Parts	22	26	25	33	26
Gums and Resms	10	13	14	17	25.
Tobacco	18	21	22	23	21
Myrobalana	29	34	26	27	19
Spices	21	16	16	14	15
Fruits, etc	13	13	īi	13	14
Jewellery	-		ī		13
Manures	2	2	4	6	ű
Wool manufactures	9	3 8	9	10	10
Dyeing & tannın substi	ances		_		10
excepting myrobalar	n 8	9	9	8	10
Wood & Timber	6	9	9	8	9
Hemp, raw	9	12	12	17	8
Provisions	9	8	8	8	8.
TOTAL	23,17	27,34	30,50	30,30	39,34

REVIEW OF TRADE OF BOMBAY.

The following extracts from the Report on the Sea-borne Trade of the Bombay Presidency, excluding Sind, for the official year ending 31st March, 1937, are published for general information.—

Steady progress was made during the year under report towards a return of general trading conditions Recovery was most marked in exports which increased considerably due to greater industrial activities in foreign manufacturing countries. There was a general rise in Indian manufacture declined. The hope expressed in last year's report that European and American manufactures would enter the Indian market on a larger scale than has been the case in recent years was not fulfilled owing to the higher prices of such goods and the Japanese competition.

INVENTION OF TO-DAY MAKES YOUR INFORMATION UP-TO-DATE. Price As. 4. INDUSTRY BOOK DEPT., SHAMBAZAR, CALGUTTA.

mostly general undefined labour), which employ 22 per cent, and (4) transport, which employs 9 per cent. Thus, about one in every three of Bombay's workers is employed in industrial occupations of one kind or another

Among industries, textile manufacture is the only important large scale industry in the city and employs about two out of every three persons employed in industry. The second most important contributor to the industrial total is industry connected with dress and toilet

FOREIGN TRADE OF BOMBAY.

The annual value of Bombay's foreign trade callied on sea during the period ending 31st Maich 1936 will appear from the table given below —

Imports.—The chief imports into the port of Bombay are —

	1932-33	1933-34	1934-35	1935-36	1936 37
			lakhs of 1		
Cotton, Raw	7,04	3,42	5.01	6,36	5,40
Cotton goods	6,49	4.97	5,55	4,93	4,36
Machinery	3,67	4,22	4,27	4,00	3,55
Artificial Silk	2.77	1.95	2,59	2,38	3,02
Metals and ores	3,43	3,10	3,61	3,59	2,59
Motor Cars, etc.	1,19	1,69	2,59	2,46	2,51
Dyeing & tannin		-		•	-
substances	1,66	1.65	2.13	2,37	2,07
Instruments	1.40	1.60	1,90	2,02	2,00
Oils	2.89	2.07	2.34	2,35	1,92
Silk Goods	2,56	2,42	2,29	1,76	1,46
Cotton twist and yarn		87	1,37	1.68	1,25
Papei	1.10	96	99	1.08	96
Woollen Goods	79	86	1.37	96	96
Hardware	1,01	95	1.00	99	87
Drugs & Medicines	74	75	76	87	80
Liquor	69	72	74	77	78
Rubbei	72	66	75	77	76
Fruits & Vegetables	70	56	74	69	75
Chemicals	76	69	82	90	72
Piecious Stones	40	46	31	28	67
Provisions	69	60	62	66	66
Spices	61	54	46	67	66
Glass & Glassware	70	55	59	55	50
Silk, Raw	83	49	40	35	37
Paints	32	84	84	34	31
Leather	33	29	34	34	29
Books	19	20	22	22	26
Appaiel	40	39	39	27	26
Tallow	19	15	17	22	24
Clocks & Watches		8	7	-8	24
Stationery	6 28	20	24	25	23
Mellet Decreets		20 19	22	24	23
Toilet Requisite Carriages & Wagons	19	11	19	40	22
	15		26	21	22
Wood & Timber	27	28	20		
Building and Engineer			17	23	20
Materials	21	15	24	25	23
Stationery	23	20	81	83	6
Sugar	1,16	1,00	91		49,24
TOTAL	54,30	46,16	53,67	54,48	43,67

INVENTION OF TO-DAY MAKES YOUR INFORMATION UP-TO DATE. Price As. 4. INDUSTRY BOOK DEPT, SHAMBAZAR, CALCUTTA. leather and hides and skins tanned and bristles chiefly to the United Kingdom and gums and resins-other sorts to Germany and the Netherlands. Exports of hemp raw and myrobalans, on the other hand, recorded decreases

Coasting trade. The total value of the private coasting trade excluding treasure of the Presidency increased from Rs 4784 orores to Rs. 50 16 crores or by nearly 5 per cent, both imports and exports sharing in the increase. Imports rose from Rs 2186 ciores to Rs 232 crores owing meinly to large arrivals of raw cotton from Kathiawar. Goa and British ports within the province and rice from Burma. Imports of foreign sugar however were less by Rs. 39 91 lakhs. Exports increased from Rs 25 98 clores to Rs. 26 96 croies chiefly as a result of leager shipments of cotton piecegoods to Burma and Sind, of raw cotton to British ports within the Province and of carriages and cars, etc, to Bengal.

Prices.—The average prices of the most important commodities of imports except kerosene oil, cotton grey goods and woollen piecegoods were higher than those in the previous year. On the export side while there was a decline in the average prices of cotton seed, til or gingelly seed and cotton grey and coloured precegoods, there was an improve-

ment in those of the other oil seeds, rice and wool raw.

Distribution.—The British Empire accounted for 37 62 per cent of the total foreign private trade, the share of the United Kingdom increased from 24 1 to 26 25 per cent and that of Japan from 25 85 to 29 04 per cent. The shares of Germany and the United States of America, however, decreased from 8 36 to 771 per cent and from 6 64 to 5 13 per cent, respectively.

The entrepot trade of Bombay improved from Rs 238 crores to Rs. 2 67 crores during 1935-36 An increase of Rs. 29 lakhs is mainly due to larger shipments of hides and skins raw, spices and metals and ores.

SUBORDINATE PORTS OF THE BOMBAY PRESY.

The foleign trade of the subordinate ports is comparatively insigni-Imports which consisted chiefly of dried fruits (cashew nuts) from Portuguese East Africa, rice from Siam and dates from Iraq increased further from Rs 3.47,454 to Rs. 4,96,334. Exports mainly representing cashew kernel to the United States of America, decreased from Rs. 52,14,013 to Rs. 14,96,368.

Total value of the coasting trade of the subordinate ports increased from Rs. 5 92 crores to Rs 68 crores. Imports fell by Rs 3 08 lakhs to Rs. 3 64 crores but exports rose by Rs 28 94 lakhs to Rs 2 54 crores. 51 pc of the total trade of the subordinete ports was with the chief

port Bombay.

Ì

The principal articles exported from the four principal ranges are spaces (betelnuts), dried fruits, and wood from Kanara, selt, race, bracks and myrobalans from Kolaba; rice, selt, wood and bricks from Thana; and cotton raw, cotton seed, pulss, ghee and wood from Surat.

AHMEDABAD DISTRICT.

The AHMEDABAD district is generally a flat country with only a few rocky hills The district covers an area of 3,819 sq. miles and has a population of 923,481 The soil is mostly alluvial and bleck Average rainfall is about 30".

AHMEDABAD-Ahmedabad is the chief city in the District and is now the second largest city in the Presidency. It ranks first among the cities of Guziat and is one of the most picturesque towns and has a population of 323,833. About 300 miles from Bombay and about

TRADE TERMS & ABBREVIATIONS: Unique collection alphabetically arrenged. Price As. 4. Industry Book Dept., Shambazar, Celcutte. Y. B. 22.

With the repealing of sanctions against Italy imports from that country gradually revised and the figures for the closing months of the year indicate that the trade is assuming normal proportions,

The civil war in Spain had an adverse effect on the trade with that country which was most noticeable in the reduction of her demand of

Indian raw cotton.

The aggregate value of the foreign trade of the Presidency amounted to Rs 126 82 crores as compared with Rs 139 26 crores last year, the value of merchandise being Rs. 94 36 crores as against Rs 83 25 crores and that of treasure being Rs. 42 46 crores as against Rs 51 01

crores in the preceding year.

Import trade.—The total value of imports of private foreign merchandise into the Presidency of Bombay amounted to Rs 4932 crores showing a fall of Rs 52 crores, or over 9 per cent as compared with the corresponding figure for the last year while that of private treasure (gold and silver) was Rs 1298 crores against Rs 48 crores. The principal articles contributing to the fall in merchandise were metals and ores, raw cotton, sugar, cotton manufactures, machinery and millwork oils, cotton twist and yarn, postal articles not specified, silk manufac-

tures and dyeing and tannin substances

The following showed noticeable variations, viz. grain, pulse and flour (—Rs 18 34 lakhs) owing mainly to there being no importations of wheat from Australia and to smaller receipts of rice from Siam, carriages and wagons and parts for railways— (—Rs 18 17 lakhs due almost entirely to smaller arrivals from the United Kingdom) and bob bins (—Rs 9 36 lakhs). Imports of tea recorded a fall (—1,187,612 lbs in quantity and —Rs 771 lakhs in value) owing chiefly to smaller receipts of green tea from China Imports of leather and leather manufactures and belting for machinery also declined by Rs 572 lakhs and Rs 518 lakhs respectively. Under spices, cloves of the value of Rs 19 26 lakhs were imported from Madagascar as against worth Rs 97 lakh only last year but pepper from Java was valued at Rs 421 lakhs as against Rs 15 63 lakhs in 1935-36. Imports of seeds improved from Rs 52 71 lakhs to Rs 62 85 lakhs The increase from Rs 794 lakhs to Rs 23 75 lakhs under clocks and watches is due to the inclusion of imports of watches by post which prior to April, 1936, were being recorded under the head "Unspecified articles imported by Post."

Export trade—The total value of exports of foreign private merchandise including re-exports rose from Rs. 33 11 crores to Rs 44 41 crores or by 34 per cent but that of treasure (gold and silver) fell from Rs 40 57 crores to Rs 29 27 crores, the value of gold exported being Rs 29 25 crores as compared with Rs 38 25 crores last year. The increase in exports of merchandise is chiefly attributable to larger ship ments of raw cotton seeds, postal articles not specified, index and skins

(foreign) and cotton manufactures.

There were noticeable variations in the exports of postal articles, jewcliery and plate of gold and silver, fruits and vegetables and metals and ores. The increase from Rs. 1-39 crores to Rs. 2-39 crores to Rs. 2-57 crores under postal articles was due chiefly to larger exports of skins to the United Kingdom. Larger shipments of jewellery to France and of fruits and vegetables, dried, salted or preserted—other sorts chiefly to the United States of America accounted for the increases under jewellery and plate of gold and silver and fruits and regetables respectively. Increased shipments of manganese ore to Belgium, the United Kingdom and France, of Iron, old for remanufacture to Japan and the Union of South Africa were responsible for the increase under metals and ores. These were also larger shipments of

TRADE TERKS & ABBREVIATIONS: Unique collection alphabetically arranged. Price As. 4. Industry Book Dept., Shambazar, Calcults

climate of the place is genial. The district contains some cave temples dating from the 12th century and there are a number of forts of

historic interest

Staple crops are jowar, bajra, wheat and gram, which are grown on the banks of the Godavari and the Bhima Vari and ragi are grown in the Akola taluks. Tur, math, kulith and cotton are grown in the eastern portion. Safflower, sesamum and linseed are also grown besides sugarcane, tobacco, betel leaf and vegetables to a small extent.

Canal irrigation is carried on in the district. There are about 1,000 sq. miles of the reserved forest of which teaks are excellent and are used for rafters and poles Banjan, jambul, behra, ain and karvand trees are also available. Lime stone is abundantly obtained.

The industries of the district constitute weaving of saries and

turbans, copper and brass pots, paper making and carpet making.

The head quarter town (AHMEDNAGAR CITY) has a population of 41,890 and contains a cantonment with a population of 15,639. There is a carpet factory and a weaving institute. The industries of the town are sarr-weaving and making of copper and brass vessels. Situated on the left bank of the Sina, it lies 72 miles off from Poona and is a railway station on the Dhond-Manmad Railway.

Other centres of trade are: SANGAMNER, (15,355), KOPARGAON (7,128), PATHARDI (6,885), SHRIGONDA (6,331), and BELAPUR

(5,482).

BELGAUM DISTRICT.

BELGAUM is a hilly tract of land, situated in the south of the Presidency. The district's population is 1,078,561. Its area is about 4,649 sq miles The chief means of communication is the Southern 4,649 sq miles 7 Mahratta Railway.

The soil of the district is composed of black and red varieties of which the former kind is very fertile Most of the grains, pulses, oilseeds and fibres are sown on dry fields of the district Cotton is grown here mainly on black soil and is reaped as a cold season crop Gingei is grown in garden lands, chiefly for domestic consumption.

BELGAUM, the Sadar station, is a municipality and has a population of more than 40,000 The town has a booming trade Trade in sulk and cloth (cotton) is also considerable. It exports agricultural products, rice, Jaggery, tobacco and cotton in large quantities and imports cloth, silk, salt and grain Markets are held in the villages throughout the district at fixed intervals. Next to agriculture, handloom weaving constitutes the principal industry of the district.

GOKAK -The town of Gokak has a population of more than 10,000. It was once a seat of a large dyeing and weaving industry which is now extinct. There is one cotton mill near Gokak Falls. The town is a

centre for the manufacture of toys

KHANAPUR-It is the most sparsely populated taluka in the district. The town is situated on a rocky hill which is well wooded. Bamboos, banyans, tamarinds and mangoes abound in these woods. The articles of trade are salt, dried fish, dates, corr, coconuts (from the port of Veneguria), all sorts of grams, sugar and molasses

BARGAON has a good weekly market in it.

GHODGERI -Glass bangles are made locally on a large scale, the annual production being about 72 lakhs of pairs

HONGAL -This town has a population of about 10,000 cotton cloth is woven here and sold in the neighbouring market, or, the cloths together with other country stuff are exported via the head quarter town of Belgaum to Konkan. The place is noted for superior

Sugar Making pays in these days. Read SUGAR IN INDIA Rs. 3/8. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA.

50 miles from the head of the Gulf of Cambay, it is an important junction on the B. B & C I and stands on the left bank of the Sabarmatl. The improvement of the port of Dholera in Magharwali Cicck to serve as an outlet for Ahmedabad's trade is proceeding apace

The principal industry of Ahmedabad is the spinning and wearing of cotton yarn and indeed some of the finest cloth woven in Indian mills are made here. Alimedabad city is at present second only to Bombay as a centre of the manufacture of cotton yarn and cloth and is an important centre in the Indian cotton mill industry There are 83 cotton mills, commanding 20,23,190 spindles and 50,400 looms and

employing 79.649 operatives

Dyeworks, metal factories, match factory, oil mills represent the industries of the district. The imports compuse augai, piece goods, timber, metal, grain, coconuts, and molasses, while the exports are oll seeds, grain, ghec, molasses, tobacco, non, copper, silk, cotton and cloth, gold and silver cloth, pottery, wood work, etc The trade is carried on both by coasting vessels and tall, and is chickly directed to Bomhay Ahmedabad is a market for Bengal and Ahmedabad silk and the products are exported to Kathlawar, Rapputana, Central India, Nagpur and certain other places

The manufactures of the distilct include copper and brassware, shoes, blankets, ctc Manufacture of sllk and brocaded goods is carried on. Locally produced slik goods find market in different parts of India The manufacture of gold and silver thread, which are worked into the richer varieties of silk cloth and brocade, supports a considerable num-Tin and electro-plating are also carried on to some ber of people Many families are engaged as handloom weavers working up extent Black-wood carving is another important industry, and cotton cloth the finest specimens of this class of work may be seen here The common pottery of this place is also decidedly superior. The manufacture of shoes and leather-work gives employment to a large number of people

important centres of trade are VIRAMGAM (18,965). The DHOLKA (13,743), DHANDHUKA (9,076), MADASA, (8,819), PRANTIJ

(5,467), SANAND (7,319), and MANDAL (5,373).

List of Fairs. In NORTH DASKROI Taluk —Ahmedabad Swammarayan Temple, Sud 9th of Chaitra, one day, Sud 11th to 15th Kartik, 5 days, Sarkhel, one day, Shahpur, Ahmedabad, 2 days In DHOLKA TALUK—Budlath, Sud 12th to 15th Kartik, 4 days, In DHANDHUKA TALUK—Bhadiad, 2 days Bhitmath 15th Sud 2 3 days, Bhimnath 15th Sud Shravan, one day, 13th Vad Maha, one day, 14th Vad Shravan to Sud 2nd Bhadrapad, 4 days, Tagdi, Sud 9th. any, 14th Vad Shiavan to Sud 2nd Bhadrapad, 4 days, Tagdi, Sud Shiakartik, one day; Dholera Sud 11th Bhadrapad, one day In GOGHO TALUK—Kharakdi 3 days In VIRAMGAM TALUK—Kadwasan, 14th Vad Maha, one day, Bhomi, Sud 15th Kartik, one day, Detroj, Sud 10th Maha one day and Sud 15th Chaitra, one day; Hansalpur Saras pur, each Monday of Shravan, one day, Gadia, Vad 14th Maha, one day In PRANTIJ Taluk—Ghadi 2 days In SOUTH DASKROI Taluk—Shah Alam Roza, near Dani Limbda, 2 days, Vastral, Vad 8th Shvan, one day; Vatwa, Sud 8th Bhadrapad, one day, Pirana, Sud 8th Bhadrapad, one day, and Sud 1st Asvin, one day, Jetalpur, Sud 15th Bhadrapad, one day, and Sud 1st Asym, one day, Jetalpur, Sud 15th Bhadiapad, one day, Isanpui, Sud 14th Asvin, one day, Ghodasai Sud 14th Asvin, one day

AHMEDNAGAR DISTRICT. The AHMEDNAGAR district (area 6.586 sq miles, population. 987,949) is traversed by the Western Ghat chains and has many spurs and ridges to the east. Average annual rainfall is about 24" and the

Sugar Making pays in these days Resd SUGAR IN INDIA Rs. 3/8. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA.

Crops grown in the district include jowar, cotton, bajra, wheat, rice, rale kang or the Italian millet. Pulses, e.g., tur, gram, kulith. mung, math are also grown. Castor seed, linseed, safflower and sesamum are also grown here.

Cotton and silk cloth are the chief manufactures of the district

where weaving is a most popular industry.

Chief imports into this district are piece-goods and rice from Sholapur, coconuts and salt are brought from the coasts, betelnuts and spices are brought from Kanara and molasses are imported from Belgaum. Weekly markets are held in all the faluks.

Bijapur exports cotton yarn, cotton cloth, copper wares, coarse

woollen blankets, cattle and coast produce.

AMINGARH.—It has a large cattle market and is a trade centre

for rice and coconuts brought from the sea coast.

ABSIBIDI and BADAMI are the two villages which are interesting for Jam excavation and cave temples and many people come here for sight seeing

BAGALKOT.—It has a considerable trade. The town manufactures silk and cotton goods and there are many cotton ginning and pressing factories. There are three markets in the town where grains, pulses and oil-seeds are sold besides the necessary vegetables for every day use,

BIJAPUR -It is the headquarters of the district and has a population of more than 25,000. The town has a large grain and cattle trade. There are several cotton ginning and pressing factories. The town is a centre of cotton trade in the Deccan Gol Gombaza is the principal object of sight in this town.

GULEDGARH has a good trade in the agricultural products besides cotton, its ohief article of trade Cotton and silk cloths are manufactured here and sent to Sholayur, Poons, Konkan and Bombay There are several valuable quarries whence stone is dug np and is much in

ILKAL is the principal market place in the talnks. It is also a centre of weaving and dyeing industries. It exports alk and cotton manufactures and agricultural produce (grains, pulses, wheat, etc). Cotton cloth and saries are sent to Sholapur, Poona, Belgam and the Nizam's Dominions. A yearly fair is held on the full moon day of Poush (January).

TALIKOTA has a rising industry in superior carpets. The Juma Masjid is famous here An annual fair is held during March-April

in which many fancy things are sold.

BROACH DISTRICT.

The district of Broach has an area of 1,543 sq. miles, and a pupulation of 334,001 and the language spoken here is Guzrati. it forms an alluvial plain sloping gently westwards. There are only a few hillocks and sand hills here The surface consists of black cotton soil which is highly fertile and is well cultivated and there are no forests. The chimate is very healthy and pleasant and the annual average rainfall is about 35".

The chief exports are wheat, cotton and piecegoods and the imports are yarn, metals, sugar, piece-goods and timber. The important trade centres are BROACH, ANKLESWAR, JAMBUSAR, HANSOT and AMOD

BROACH (41,341)—The city of Broach is one of the oldest sea ports of Western India. The chief articles of trade are mohua flowers. wheat and cotton which are exported to the south; imports from those

Start A New Industry! Read MANUFACTURE OF RUBBER GOODS. Price Re. 1/8. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA.

bullocks which are brought for sale in the markets A large annual fair is held at the town, where wrestling competition is also held.

KONGUALI -The town has a big trade in rice with Belgaum and other places of Kolhapur. It imports cloth, dates, sait, spices and sugar. A weekly market is held on Thursday where cotton yarn, grains, molasses, tobacco and about 2,000 to 3,000 cattle are offered for sale, Saries and waist cloth and blankets are woven

KUDCHI -An annual fair is held here at the tomb of a Maho

medan Fakır

MANOLI-It is a good market for cotton and grains and is a centre for printing cotton cloths It was once famous for dyeing in dustry. There are many temples.

MURGOD —It is also a good market for cotton and grains It has also a cottage industry of printing cotton cloth. A small fair is held

here in March which is of six days' duration.

NANDGARH-It is also an important trade centre. It imports arecanuts, coconuts, coconut oil, dates and salt from Goa Wheat and

other grains are exported from this place.

NIPANI (population 12,000) is a large trade centre. It is a central port of trade between the seacoast and the interior. Crowded weekly markets are held here on Thursdays where about 2,000 to 3,000 cattle are offered for sale each day Beedi tobacco is prepared on a large scale here It is the biggest tobacco market in the Bombay Presidency about 37 million fbs of tobacco being sold there per annum About 2,500 people are employed in the town for about 4 months in 'jarda' making season The tobacco is usually despatched in gunny covers containing about 252 ibs each to Calcutta, C P. Madras and Coast markets

SADALGI -- Coarse cotton cloths, worsted blankets and womens' Sugar making by the indigenous process is saries are woven here the chief industry. Sugarcane is cultivated over a large area and molasses are also prepared and sent away to other parts. Grains and pulses are imported.

SANKHESWAR -Traffic is carried on in cotton, dry coconnits, Cotton-ginning and pressing is the dates, spices and curry stuffs

chief industry.

YAMAKANMARDI (population 5,000)—There are more than 300 hand looms for making saris, blankets etc. A grand weekly market is held here on Tuesdays where dry coconuts, dates, grains, wheat and cloths are offered for sale and exchanged for foreign articles

SANDATH-YELLAMMA.—It is also an important trade centre A fair is held here during full moon of April-May and again in November-December. Many fancy articles and idols are sold in those

melas. More than 1 lakh of pilgrims assemble here

BIJAPUR DISTRICT.

The district of BIJAPUR which has an area of about 5,707 sq miles and a population of 869, 697 is mostly hilly with thick shruls of wood on the tops Two kinds of soils are found here—the black variety which retains moisture and the red soil near the sandy hills Of these the former is generally fertile and produces food grains and pulses in addition to cotton for which the soil is particularly suitable. The average rainfall in Bijapur town is 28" and the climate of the district is on the whole dry and healthy

The district is well communicated by the Southern Mahraita Rail way, the East Deccan Branch of which runs through five of the eight taluks of Bijapur connecting it with the prosperous districts and flou rishing trading centres in the north and south. It speaks Kanarese

Start A New Industry' Read MANUFACTURE OF RUBBER GOODS. Price Re. 1/8. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA. loam with sandy tinge. Land is cultivated here chiefly on the ryotari

system.

Agricultural crops raised from the lands include jowar, rice, pulses including tur, gram, mung and kulith Cotton grown here is of the best quality and vie with those of Suiat and Broach in quality; it is both indigenous and exotic Sugarcane and chillies are also extensively cultivated but cotton is the most important clop of this district as a whole

Silk cloth, fine cotton carpets and household utensils and ornaments are manufactured at NAVALGUND, glass bangles are made at DHARWAR There are one up-to-date cotton mill and several ginning

and pressing factories and one oil mill in this district.

Agriculturally the district is most fertile and is very important in the Plesidency. It largely imports European goods, chilles, coco-nuts, molasses and beteinuts from the adjoining Kanara and Mysore districts The chief exports of the district are cotton and cotton manufactures, grains, bangles and carpets. Besides this, local trade in jowar and other agricultural products is also considerable

The important trade centres of the district are HUBLI and DHARWAR in the west, NAVALGARU in the north, GADAG in the

east and RANIBENNUR in the south

ANNIGERI (population about 9,000) has a considerable trade in grains and cotton. It has a large weekly market, where agricultural products, foreign manufactured goods and oil are sold. An annual fair is held in October and November.

BANKAPUR (Population about 7,000) .- A weekly market is held here every Tuesday where coarse cloth, blankets, one and metal vessels are sold in large quantities. The town has a fine Jain temple of Ratnaswami, where pilgrims from different parts of the district assemble on festivals

BYADGI (population about 6,000) -A weekly market is held here on Saturdays This is probably the biggest hat in the district Rice. molasses, groceries and chillies are generally sold in this market.

DHARWAR town is the headquarters of the district and a railway station on the Southern Mahratta Railway. The exports include cotton, timber and grains and pulses Rice is also exported. It imports piecegoods, chilites, coconuts, molasses, dates, betelnuts, groceries, indigo, lead, zinc, copper and brass Metals are imported and vessels made of them are sold in and outside the district. There is no important manufacturing industry except the jail industries of carpet, cloth and cane articles The climate of the place is on the whole good.

The town is fast becoming a good centre of cotton trade.

GADAG (population 33,000)—It is a flourishing town. It has an important trade in raw cotton and silk fabrics. This is the main

cotton mart of the district. There is one cotton mill here.

HAVERI (population 9,000) —It has a considerable trade in cotton, cardamoms and other spices. Melas are frequent There is a regular weekly market.

HUBLI CITY —This is the biggest town in the district. It has a population of about 69,000 It is a centre of cotton trade not only in this district but also in the whole of Southern Mahratta country. There are 2 cotton mills and several cotton ginning and pressing cotton, cotton and silk fabrics, copper vessels, grain, salt and other commodities The climate of the place is on the whole good. It is a

New Careers Await You! Read MECHANICAL INDUSTRIES, Re. 1/8. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA.

places are molasses, rice, betelnuts, timber, coal, iron, and coconuts. The exports consist of grain, pulses, cotton, mohus flowers, tiles and firewood, and imports of fruits, stone for building purposes. All this traffic is coastal. Foreign trade is insignificant. There are five cotton spinning and weaving mills at BROACE.

AMOD TOWN—This town has a population of about 6,600 The prevailing soil is black cotton shading off to grey soil which is too salty.

ANKLESWAR (population 12,000)—The chief article of trade of this place is cotton. There are also several ginning and pressing factories. Trade in rafters from the surrounding country and from outside the district is also considerable. Bamboos are also imported

JAMBUSAR TALUKA—This Taluka has an area of 335 square miles and a population of 73,715 and the language spoken here is Gujarati. There are two kinds of soil, one Goradu and the other black. Goradu soil is more fertile than the black one. There are no forests The climate is healthy and pleasant. The annual average rainfall is about 30 inches.

The chief money crop of this Taluka is cotton which covers about 97,936 acres of land. The remaining main crops of the Taluka are rice 5,191 acres, wheat 14,336 acres, jowar 18,640 acres, Bajri 4,744 acres, Sesamum 2,755 acres (1935-37).

The chief exports are cotton and cotton seeds. The chief imports are grains, sugar, iron and jaggery. The important trade centres are

Jambusar, Kavi, Sarod, Tankari and Kora in this Taluka

Jambusar is one of the oldest town situated in the north of Broach District with a population of 11,734 souls There are musginning factories in Jambusar town, one at Kora and one at Kavi Also there are five cotton presses in the Taluka

The B B & C I Rly. is the chief means of communication, but there is also a branch of the Rajpipla State Rly connecting Ankleswar

with Nandod, and passengers from Kathiawar come by sea.

PANCH MAHALS SUB DIVISIONS—It is a level tract of rice soil fringed with dense forest and rugged surface Its area is 1,006 50.

miles with a population of 4,54,393

The alluvial, dull black and light ands are the common varieties in the district. Chief crops grown are maize, barra, rice, gram, sessimum, tur, etc nese and mica.

The hills of Panch-Mahals contain iron, lead, mangangement and mica.

The chief exports are grain, mohus, timber, oil-seeds and forest produce. The imports are (from Guzrat) salt, tobacco, coconuts, hard ware, cloths and timber (from Barava and Binjali). At one time the district had a very flourishing trade.

district had a very flourishing trade.

DOHAD is a granary B B & C I Railway crosses the district which has good roads connecting it with Guzrat The population of the

town is 22,093

Other centres of trade are GODHRA (35,110), HALOL (5,394), KALOL (6,700) and JHALOD (3,521)

DHARWAR DISTRICT.

The district of DHARWAR has an area of about 4,604 sq miles and it speaks Kanarese. Its population is 11,22,908. The annual rainfall average 33" and the climate is perhaps the healthiest in the Presidency.

A part of the DHARWAR district is hilly and sandy soil is met with in several parts. Soil of this district, however, is classified under three heads. (1) red soil, (2) black cotton soil and (3) the rich brown

1

į

New Careers Await You! Read MECHANICAL INDUSTRIES, Re 1/8. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA. kodra, rice, lower and wheat; cotton is also grown Finest tobacco in India is grown here in NADIAD, BORSAD and ANAND taiuks. The district is noted for its clarified butter or ghee which is exported largely. The traffic is by rail and road.

KAIRA TOWN, (population 8,316) a municipality since 1857, is the head quarters of the district and stands 7 miles south-west of Mehmadabad Station on the B B. & C. I Railway and 20 miles south-

west of Ahmedabad. It is considered a very old town.

Hand spinning for Nadiad and Ahmedabad mills is carried on. Soap and glass are manufactured at KAPADWANJ. Glass bangles are made on a large scale in KAPADWANJ. There are two spinning mills at NADIAD which is a central taluk in the Kaira district and has an area of 224 sq miles. NADIAD TOWN, the headquarters of the taink of the same name is a railway station on the B B. & C I Rly, 29 miles from Ahmedabad It has a big market for tobacco, ghee, cotton, leather and sugar. The Swadeshi Glass Manufacturing Co. Ltd , near Gadhia, manufacture glasses and chimneys

The chief exports are cotton prints, grain, tobacco, butter, oil and mohua flowers, the imports are grocery, piece-goods, molasses and

dyestuffs

KANARA DISTRICT.

KANARA (3,945 sq miles) has a population of 4,17,742 district stretches for about 76 miles along the coast of the Arabian

The principal crops are -Rice, jowar, ragi, pulses (mung, kulith and unid), sugarcane, safflower, coconut and areca-nut, lesser cardam-

oms, pepper, tobacco, betel leaf, etc.

The chief importance of the district lies in its harbours. These harbours, though small, have served the adjoining districts with great advantage. The small ports in this district are KARWAR, KUMTA, ANKOLA, HONAVAR and BHATKAL. The imports in these ports average about Rs 20 lakits while exports generally exceed Rs. 40 lakits. The ports send away rice, timber, coconuts, spices, piece-goods, metals, sugar and spirits Cotton from Dharwar is also sent away from KUMTA. The forest products include various timbers, sal, teak, etc. and there are about 4 saw mills in the district.

BHATKAL—The articles of trade include rice, betelluts, coconuts and cotton cloth Though a small town, the imports exceed Rs. 1 lakh in value and exports amount to about Rs 70,000 annually.

CASTLE ROCK - The importance of the place hes in the fact that the Goa Frontier is only 3 miles off this place. It has a considerable trade in salt (worth about Rs 10 lakhs) which is imported into the district viz, Goa The exports are grains and cotton to Maimugao and are worth no less than Rs. 30 lakhs

GOKARN-An annual fair is held here during February. The place has been mentioned in the Ramayana and the Mahabharata.

HALIYAL TOWN—There is a tumber depot The imports average about Rs 4 lakhs and exports amount to about Rs 6 lakhs

of export is rice.

KARWAR—Once an important seat of commerce, KARWAR is the only safe harbour between Bombay and Cochin Coastal imports the only safe harbour between Bombay and exports to Rs 7 lakhs during 1930-31 amounted to Rs 12 lakhs and exports to Rs 7 lakhs It is a municipal town and lies some 50 miles south-east of Goa and 203 miles south east of Bombay. It is the Sadar Station of the district

HONAWAR -The port has good coasting trade with hardly any foreign trade. The following among other articles are imported through this port.—Fresh fruits and vegetables, gram, pulses, rice.

~

There is lot of money in Confectionery making. Read MANUFACTURE OF CONFECTIONERY, Re. 1/8. Industry Book Dept., Calcutta.

NAREGAL -A weekly market of some importance is held here and many articles of trade namely grains, pulses and wheat are sold. Spices are obtainable

NARGUND.—Merchants from different parts of the province, specially from Dharwar and South Kanara, come here and purchase

nice, sugar, spices and other agricultural products
NAVALGUND is noted for the production of excellent cotton
carpets Cattle of a superior breed and appearance is the special feature of the place A weekly market is held on Tuesdays, where these good carpets and cattle are brought for sale, besides many other

agricultural products

RANIBENNUR is a thriving town It has a considerable trade in raw cotton and the place is noted for the excellence of cotton and silk fabric. The surrounding country has many sheep, and the shep herds of the place visit CHOLMARADI in February and again in August to pay respect to Bir Deo. An annual fair is held at NARGUND on the full moon day of Aswin in honour of God Venkateshwai

YAMNUR is a small village having an annual fair, where about

60,000 people assemble.

EAST KHANDESH DISTRICT.

The KHANDESH district is mainly mountainous and is probably a tableland The only livel is the Tapti West Khandesh though greater in area than East Khandesh, being 6,401 sq miles in area as compared to 4,651 sq miles of East Khandesh, is much less developed than the latter and is still very wild in places in the west. It is in the central division of the Bombay Presidency and contains a population of 7,71,704. The population of East Khandesh is 1,205,315. East Khandesh is the easternmost district of Bombay, the soil

presenting an extraordinary fertile appearance, especially in the valley of the Tapti proper Most of the villages here possess several mango groves and the rather uninhabited tract lying north in the Satpuia mountains produces excellent bamboos, grass and fair timber Rainfall is usually both general and regular and the district (E Khandesh) perhaps grows more cotton for its size than any other in India.

It possesses four spinning and weaving factory, besides over 100 ginning and spinning mills Glass bangles are manufactured at NASIRABAD and EDLABAD Chief export is naturally cotton, but

grain, linseed, and sesamum are also exported.

JALGAON (population 84,286) -The Sadar Station and headquarters of the district, is situated at the junction of the G I P and T V Railway, which between them traverse the whole length and

most of the breadth of the district There are two cotton mills here AMALNER (population 23,491)—The surrounding country is level plain but has hills in the south. The northern portion is irrigated, the Tapti, the Boil and the Palybra crossing it. It has a population of about 23,000 and is an important centre of local trade in grain and cotton. There are ginning and pressing factories and one cotton mill

A large fair is held at Amalner in May in honour of Sakhaiam

Bhava.

KAIRA DISTRICT.

KAIRA has an area of about 1,695 sq. miles and the population is 7,89,490 (1931). The climate is trying and the annual sainfall is 39 on an average Four classes of soils are met with—light, medium, black and alluvial, light variety being most common, alluvial soil near VATRAK is however a rich garden land The chief crops are bajra.

There is lot of money in Confectionery making. Read MANUFACTURE OF CONFECTIONERY, Re. 1/8. Industry Book Dept., Calcutta.

cating oils for wheels and axles as also oil-seeds are also exported Cart-wheel making is the chief local industry. Bricks are also made here.

PENTOWN (population 6,635).—The place, though small has a brisk trade. Both the imports and exports amount to about Rs. 4 lakhs separately.

(population 5,883) is a great lice market for ROHATOWN

supplying the whole demand of Bombay town.

URAN (population 9,762) -Exports from this place average 32 lakhs of rupees and imports amount to about Rs 10 lakhs. The seaborne trade however is coastal. Uran does little foreign trade. The principal imports are gunny bags, colouied piece-goods, rice, sesamum oil, manufactured goods, kerosens oil, and sugar. The chief exports

are salt, bricks, tiles and paddy.

REWDANDA—It is an important port in Kolaba, handling considerable coasting traffic. It imports among others the following articles Coloured, printed or dyed piecegoods, etc., sesamum oil, chilies, sugar, pulses, flour, petroleum, karosene, copra, gunny bags, manufactured goods The principal exports of the port during the same period consisted of -Fish, coconuts, paddy, cleaned rice, copper wrought, beteinuts, teak wood and timber, firewood, manufactured aboog

The chief exports of the district are rice, salt, firewood, giass, tumber, vegetables, fruit and dried fish, and the imports consist of Malabar teak, brass pots, dates, grains, piecegoods, oil, butter, gailic, potatoes, turmeric, sugar and molasses.

An annual fair is held at CHAUL (population 7,000) and many

people assemble there to make their purchases.

NASIK DISTRICT.

The whole of the district with a few exceptions in the west, hes on a table-land and the general elevation is about 1,500 ft above the sea level The climate of Nasik town and the whole of the western part of the district is the best in the province, though it varies in different parts. Average annual rainfall is about 29" at Nasik town 1,015,521 at Igatpuri Its area is 5,850 sq miles and population

Four classes of soils are met with here (1) the reddish black. mould along rivers, (2) a light black soil higher up, (3) brown soil, stiffer and shallower and (4) light brown or red, the second is often

not cultivated and manure is invariably used.

The chief crops grown are the barra, wheat (Southern Taluks), jowai, rice, nagli, kulish, gram and tur. Linseed and Khuyasin (niger seed) are largely cultivated. Cotton is grown in MALEGAON KALYAN, YEOLA, NANDGAON, BAGLAN and some parts of CHANDOR and SINNAR. DOR and SIVNAR Tobacco is grown at DINDORI, NIPHAD, SINNAR, part of CHANDOR and NANDGAON.

Nasık is famous for its grapes which are sent to Bombay daily

in large quantity during hot season every year.

Good building stone is found, cotton and silk goods are woven chiefly at YEOLA and sent to Bombay, Poona, Satara and Sholapui Silk industry is important, the centre of the Industry being at MALE GAON There are 2 beed manufacturing factories at Sinnai and the beedies are sent to Beiar. East and West Khandesh Cotton cloth is produced at a Sinnai and VENCHUR

NASIK (population 48,793) -The town is a place of great antiquity being associated with the name of Sri Ramchandra Copper, biass and

If you want to market Crops, learn proliminary process from Preparing Crops for the Market, Re. 1/8. Industry Press, Shambazar, Calcutta.

wheat, flour, petrolcum, kerosene, coconut oil, coriander seed, cotton seed, cotton twist and yain, cotton manufactures, jute manufactures, copper, iron or steel, cotton piecegoods, haberdashery Exports consist chiefly of betei-nuts, cardamoms, chillies, pepper, firewood, dry salted fish, timber

KUMTA -The trade of the place in cotton, spices and grains is very important. It has also a manufacturing industry in carving of

sandalwood

Kanara chiefly exports rice, timber, coconuts and spices, while various piecegoods, metals, spirits and sugar constitute its chief imports. An annual fair is held at HALDIPUR, in March where many people assemble A fair which lasts for a whole week is held at Sirsi here every alternate year in honour of God Mari

KOLABA DISTRICT.

The district occupies some 2,131 sq miles in area in the southern

division of Bombay and contains a population of 6,28,825.

The district essentially comprises the western coast round Bombay with several islands in it. The climate throughout the district is salubrious and many visitors come here to spend their summer. The coastal country is mainly hilly Different kinds of soil are met with here, the sandy portion, the alluvial tract and the clayey mould. Rice is cultivated here widely and grows both on saline tract and on sweet land It is of two kinds, red, and white, this being the staple food of the district Val, und, tur, mung are the pulses grown here Sesamum and niger seed are the chief oil seeds Sunn hemp, betel leaf and pine-apple are also largely grown and these have a good trade within and outside the district. The chief manufacture of the district is distillation of wine and spirits from rice and mohua, the latter being brought into the district from country outside

ALIBAG (population 6,653) —It is the headquarters of the district and only 19 miles south of Bombay The town is practically covered with a forest of coconut trees and presents a good and promising There are many mango gardens, the town has scenery from outside a roaring trade in these mangoes and coconut Agricultural products and foodstuff are chiefly brought from outside the town and are

consumed by the people living in the surrounding country

ELEPHANTA -The rock cave of Elephanta is a resort of many

people from the surrounding districts and the Bombay city . KARANJA—Rice is the chief clop Liquor from mohus, and salt are produced here in abundance and are chiefly exported in large quantities Fishing is a great industry, fishes are sent to Bombay chiefly The salt works of the place present a curious sight to the observer KHANDERI and KUDA are the other important places in

the district

MAHAD TOWN (population 8,123) —It has a large sea-borne trade It imports salted and fresh fishes from Malabai, Gon and Konkan coasts, other imports being dates, sugar, iron, kerosene oil and piece goods It exports omions, gailic, potatoes, sugar and myrobalans

MATHERAN (population 2,734)—It has an ideal climate, being situated on an elevated ground Owing to its healthy climate during summer, people flock to this place from Bombay and adjoining districts

to spend summer here

PANVEL TOWN (population 8,423) —It imports grains, fishes, liquors, gunny bags, mohua flower, coconuts, and timber, and exports grains, ghee, flewood from the adjoining jungles Cart wheel is a speciality of the town and the name represents a trade mark Lubri-

If you want to market Grops, learn preliminary process from Preparing Grops for the Market, Re. 1/8. Industry Press, Shambazar, Calcutta.

grapes, figs, papayas, guayas, oranges, and other favourite fruits Among special crops, the grape vine is occasionally grown in the vast

garden land in the neighbourhood of the city.

KARANJA,-It is a port of some importance handling good coasting trade though it does haidly any foreign trade. The principal imports at this port are cotton manufactures, gunny bags, petroleum, kerosene, flour, coconuts, sesamum oil, coconut kernel, and pulses The chief exports are paddy, fodder, bran and pollard, cleaned lice, salt, etc

Other centres of trade are BARAMATI (14.170). INDAPUR

(7,046), JUNNER (8,421) and LONAVALA (10,694).

The district has a good supply of metalled load (1,135 miles) and railway—(G I. P. and S M) and has connections by road with Nasik, Ahmednagar, Sholapur, Belgaum, Satara and Kolaba Districts

RATNAGIRI DISTRICT.

The RATNAGIRI district (4,000 sq. miles) has a population of 13,01,694. Neither wheat nor cotton is grown in the district. There are however several coconut plantations Sunn hemp is sparsely grown by fishermen for making nets for their own use. There are good rice lands which produce good crops and a second crop is also common in those fields, pulses and vegetables constituting the second crop Climate is on the whole fairly healthy, though rather moist and relaxing. The rainfall which is sbundant and comparatively regular averages 100" annually The agricultural crops reaped include karik, nagh as second crops, rice, kulith, and pulses. Niger seeds, chillies, sunn hemp, coconuts and arecanuts are the other crops.

Only in a few towns and villages saries and coarse woollen blankets are woven. This district has a good trade with the adjoining countries Grains, cotton and sugar are brought from beyond the Ghats for export by bullock carts to the sea coasts Rice and arecanuts are also exported. These bullock carts return again to the unterior with loads of coconuts, salt and dried fish, piecegoods and The coast contains about thirteen small ports and harbours where steamers from Bombay call to carry these articles of trade, the

steamers being the chief means of trade communication

CHIPLUN (population 13,056).—The trade of the place is also considerable Value of exports from the place averages about Rs. 15 lakhs and value of imports averages about Rs. 17 lakhs.

DAPOLI-It is another centre though small and has a good trade

in agricultural crops.

HARNAI —The trade of the port is small but fishing to brisk here during season

1

JAIGARH is another port of smaller importance. It exports about Rs 5 lakhs worth of molasses and firewood, and imports about Rs 7 lakhs worth of rice and salt.

KHED VILLAGE -A good cart-road connects it with the port of Harnai and a brisk trade passes along that road,

MALVAN TOWN (population 29,817) -- Iron ore of a very good quality is obtainable in the neighbourhood of the town.

The chief imports of Indian produce and manufactures consist of dried fruits and vegetables, fresh fruits and vegetables, gram, pulse, paddy, cleaned lice, petroleum, kerosene oil, coconut, tea, coloured, printed or dyed piecegoods, etc Chief foreign stuff imported were-sugar, diled fruits, kerosene oil The exports are dry salted fish, coconnis, fruits and vegetables, fresh fruits and vegetables, diled, law hemp, gunny bags, and manufactured goods,

MASURA (population 9,000) is one of the chief marts of Western India for agricultural products and coconuts.

Prepare patent medicines for the market. Read PHARMACEUTICAL PREPARATIONS. Re. 1/8. Industry Book Dept., Shambazar, Calcuita. silver vessels are manufactured at NASIK town and sent to Bombay.

Poona, etc They are noted for make as well as for polish

The chief articles of export are grains, oil-seeds, molasses, cotton cloths and silk goods, sunn hemp, copper, brass and silver ware There is a prominent market at LASALGAON where large quantities of wheat are brought by merchants The garden products, onions, garlie and betel leaves are also largely exported. The chief imports to Nasik are raw slik, cotton, thread, copper and grass, sugar, groceries and There is betel leaf industry in the Nasik district. There are 250 gardens at Vadner, 60 at Vadalithol, 65 at Dhodambe, not far from handor on the Bombay-Agra Road The business in normal years is

always brisk at these villages. The annual exports of betel leaves valued at Rs 3,000 to Nasık, Rs 29,000 to Bombay and Rs 21,000 to

Weekly markets are held at every town and large villages The chief centres of local trade are IGATPURI (9,627), NASIK, LASAL-GAON, NANDGAON (9,540), MANMAD (12,263), and YEOLA (16,751) and PIMPALGAON, CHANDOR, MALEGAON (32,462), and SINNAR (10,773), situated on G I. P. Rly and B B. & C I Rlys

Important weekly marts in Malegaon Taluk are RAWALGAON, ZODGA, UMRANE, NIMGAON, WADNER, DABHADI, PATNE, KAL-WADI In Igatpuri Taluk the weekly markets are held at Ghoti and

Igatpuri and the chief exports are rice

The chief interior traffic passes on caits, the district having 570 miles of road The chief railway lines are the north-east line of the

G I P Rly and the Dhond-Manmad State Rly.

Important fairs are Bhanwad, Paush Shud 15, 7 days, Khedgaon, Magh Shud 15, 1 day, Vani, Chaitra Shud 15, 15 days, Shindwad, Chaitra Shud 15 2 days, Jopul. Nasik, Chaitra Shud 15, 1 day; Lakhamapur, Nasik, Margashirsha Shind 15, 1 day; Ambegaon, Nasik, Chaitra Shud 15, 1 day, Awankhed, Nasik, Chaitra Shud 15, 2 days; Krishnagaon, Nasik, Margashirsha Vadya, 4, 1 day, Chandapuri, Male gaon, Poush 15, 6 days

POONA DISTRICT.

The POONA district is hilly and undulating being intercepted by a system of mountain ranges The climate is dry and invigorating and its heat is less oppressive than in the plains. It has an area of 5,349 sq miles and has a population of 13,33,528. It is divided into dry crop land water land and rice land. The

chief crops are bajra, jowar. rice, niger seeds, groundnuts, saffiower. wheat, tur, math, kulith, mung, sugarcane, etc. Fruits and vegetables

grown are grapes, figs. papayas, guavas, oranges etc The chief industry is silk, coarse cotton and blanket weaving Toys, pugries, small clay figures, baskets, furs, etc are also manufac-The cotton and silk embroidered pugries of Poona have a wide Brass and silver-work of Poona are also well-known and reputation have a good name.

There are one cotton spinning and weaving mill, paper mills, flour mills and a brewery. KIRKED (population 16,302) has an arms

and ammunition factory.

The exports are raw sngar, grains, cloths, vegetables, fruits, brassware and silk cloth The imports are rice, wheat, salt, copper and brass sheets Markets, fairs and village shops in tabsils are the centres

POONA (population 250,187) -Near Poona city good crops are raised by well-irrigation for the Bombay and Poona markets tables form an important market-garden crop near Poona, as also do

Prepare patent medicines for the market. Read PHARMACEUTICAL PREPARATIONS. Re. 1/8. Industry Book Dept., Shambazar, Calcutts.

Jambul, gela and pesha are the trees, mango, jack fruit and guava are grown for their fruits Patches of bamboo sometimes occur. There is also a cinchona plantation here Iron ore is found, manganese

ore and lime stone also occur.

Agriculture is the main industry of the district. Blankets are also woven Satara brass dishes are famous. The chief exports are grain and oil seeds, blankets, coarse cotton cloth, chillies, gur and raw cotton. The imports are cotton piecegoods, salt and hardware. Trade is carried on with Poons and Belgaum by railroad, traffic is great, Sataia having 433 miles of metalled and 284 miles of unmetalled road. Weekly and bi-weekly markets are held at important villages and towns as MHASVAD, BELAVDI The trade centres are at WAI, SATARA, KARAD (population 14,479), TASGAON (population 11,011) and ISLAMPUR (population 10,737), S M. Rly traverses the district Important Fairs are:—Khanapur, Tasgaon, 15th Pous, Cattle,

Audumber, Tasgaon, Datta Javanti Mela, 5th Magh, Cattle and agricultural, Mhasa, Murbad Taluk, Poush Sudh Paurnima, Cattle Fair, (50,000 cattle), Shinganapur, Man Taluk, 15th Chaitra, Cattle and agricultural produce, Baths-Shiiala, Walwa Taluka, Gorakhanath Mela, Brass, Copper and Metal pots, Islampur, Sambhoo Appa Mela, 15th.

Kartik, 4 days, Agricultural Products and cattle

SHOLAPUR DISTRICT.

The SHOLAPUR district is generally flat or undulating except in the north of Barsi and west of Mandha where there is a good deal of hilly ground The climate is on the whole healthy and agreeable and the average rainfall amounts to about 26" It area is 5,441 sq. miles and hes in the Central Division The population is 8,77,585 The district is not a fit place for tree growing which are therefore rare.

Three varieties of soils are met with in the district (1) black, (2)

coarse grey, or (3) reddish, black is rare and is found on the banks of the rivers The chief crops grown are jowar, bajra (Slingola and Malsiras), wheat, tur, gram, math, kulith, oilseeds, chillies, cotton

and sunn-hemp.

6 cotton mills have been opened at SHOLAPUR and are in a

prosperous condition. There are 3 in BARTL

Spinning, weaving and dyeing are the chief industries Silk saries and dhoties of Sholapur are famous Blankets are also woven. Cotton mills and ginning and pressing factories are situated in the district Oil piesses and saltpetre manufactories also exist.

The trade of the district is rapidly increasing. The chief exports are cotton, oil, oilseeds, ghee, turmeric, and cotton cloth. The imports are sait, piece-goods, yarns, gunny bags, iron ware, etc. Trade is carried on in markets, fairs and village shops
SHOLAPUR CITY has a population of 144,654 and is situated in

the centre of a large plain 1,800 ft above sea level. It has a magnificent fort. Cotton mills continue to thrive. 24 per cent of the total population of Sholapur are employed in textile industries No other single industry in Sholapur employs over a thousand persons except industries of dress and toilet

The centres of internal trade are BARSI, SHOLAPUR CITY and PANDHARPUR besides VAIRAG, MADHA, MOHOL, KARMALA, AKLUJ, NATEPUTA and SANGELA The G I P. Rly. crosses it and meets the Madras Railways at Raichur Barsı is connected with G I. P Ry, by a light railway Besides there are 567 miles of metalled and unmetalled road in Sholapur district.

You like to prepare chocolate, lozenges, drops, etc. Read Manufacture of Confectionery. Industry Book Dapt., Shambazar, Calcutta.

RAJAPUR (nonulation 4,214) -- Value of export and import of the place averages Rs 2 lakhs each A noteworthy feature of the place is its hot springs which are frequented by rheumatic patients as their waters are stated to cure rheumatism. Skin diseases are also believed to be cured by their waters Fairs are held here twice a year and are visited by numerous people who make many purchases for their

RATNAGIRI TOWN (population 23,906) -It is the head-quarter station of the district. It stands facing the sea. It has a fishery on the sca coast where saidines are trapped during January and February It imports salt, timber, catechu, grains, and the value of these things averages about Rs 17 lakhs The exports chiefly consist of fuel, fish and bamboos from the adjoining forests and jungles and the value of these exports averages about Rs 7 lakhs Health of the town is generally good

SANSWESWAR TOWN has a good trade in grains, piece-goods,

salt and fish, which are mostly exported.

VENGURLA TOWN (population 20,158) -Once a military cantonment for Dharwai and Belgaum, Vengurla is a prospering and rising Venguria hardly shares any foreign trade, but the exports from this place, which serves the adjoining country, consist of coconut coir, molasses and cashew nuts, and the value of these articles averages Rs 16 lakhs The imports to this port are piecegoods, yain, silk, sugar and fish, and the aggregate value averages about Rs 30 lakhs.

The principal imports of VENGURLA consists of Fresh vegetables. dried fruits and vegetables, gram, pulses, rice, wheat, kerosene, coconut

oil, piecegoods, etc

Exports of the port mainly consist of Myrobalans, coconuts, dried fruits and vegetables, coconut oil, cotton seed, sugar, tobacco (unmanu-

factured), and manufactures of wood

VIJOYDRUG -The imports to the place average about Rs 2 inkhs and exports average about Rs 7 lakhs There is a good local industry.

The carpenters of the place make very decent ornaments from Bison horns, which are largely imported here

BANKOT is an important port in the district. The imports of Indian and foreign merchandise were valued at Rs 5 lakhs and Rs 18 lakhs respectively during 1920-31 The exports were valued at Rs 9

lakhs during the same year.

JAITAPUR, a poit, has a fairly considerable trade The imports and exports were valued at Rs 20 lakhs and Rs 4 lakhs, respectively, during 1930-31

A meia is held at Sansweswar Town during January and February,

where many people assemble and make their purchases

SATARA DISTRICT.

The SATARA district lies within the Deccan trap area climate in the various parts of the district depends upon height, distance from the sea, and temperature but on the whole it is moderate Average annual rainfall is about 40"-65" in SATARA town (population 24,027), but in some parts of the district it is as high as 300 inches Situated in the Central Division of the Presidency, it possesses an area of 4,825 sq miles and is peopled by 11,79,712 persons

The soil is red in the hills and black and light in the plains Black soil is found near the river banks and is fertile grown are jowar, bajra, rice, wheat, mung and maths, sugar-cane and groundnuts in the Krishna Valley, chillies, cotton, potatoes, straw berries and tobacco are also cultivated. Tobacco is an important crop in Setara

in Satara

You like to prepare chocolate, lozenges, drops, etc. Read Manufacture of Confectionery. Industry Book Dept., Shambazar, Galcutta.

industry of the district besides agriculture. BHANDUP is a port with a considerable coastal trade. Foreign trade is insignificant. The imports include bricks, dry unsalted fish. paddy, kerosene and salt The exports are bricks and tiles, cleaned lice, liquors and gunny bags. The exports from this port average Rs. 20

lakhs annually and the imports Rs. 10 lakhs annually. THANA (population 21,816), is the head-quarter Station trade centres are BASSEIN (12,689), BHIVANDI (15,619 KALYAN (26,291) BELAPUR is a port of some importance. (15.619). and

The principal exports of the district are rice, salt, wood, lime and dried fish The imports are cotton cloth, gram, tobacco, coconuts, and molasses

Canoes and sailing vessels along the sea coast and up the cleeks form ready means of communication. The district is crossed by the B. B and C. I. Ry. in the north and in the eastern and western directions by G. I P. Rly.

WEST KHANDESH DISTRICT.

Exports from West Khandesh constitute cotton, food-grains, oilseeds, butter, indigo, wax and honey, while the imports are salt, spices, metals, piecegoods, yarn and sugar Traffic is rail-borne.

DHULIA (population 39,939)—The head-quarters of West Khandesh, is a railway station on a branch of the G I P. Railway which joins the main line at Chalisa. There is a cotton mill here and one at Gadag

The chief trading towns in KHANDESH besides DHULIA and JALGAON BHUSAVAL are (27,989), DHARANGAON (18,542),NASIRAHAD (14,753), CHOPDA (18,434), CHALISGAON ERANDOL (12,382), NANDURBAR (16,919), YAWAL (16,808), (12,751),PAROLA (12,277), RAVER (9,489), PACHORA (9,082), SHIRPUR (10,938).

FAULTLESS AND DISTINCTIVE PRINTING

The standard and solidarity of a business house is often judged by the general "get-up" and quality of its printed matter. Good printed matter is an advertisement of untold value, the best business-getter and the cheapest representative

Faultless and distinctive printing will enhance the reputation of any firm, no matter whether it is an old established one or not Good Printing gives chente more confidence

You will have everything that is good printing in our shop Our estimator, designor. artist and block-maker will be at your service whenever demanded Our rates are always competitive

INDUSTRY PRESS, Shambazar, Calcutta.

ş

ï

SURAT DISTRICT.

The SURAT district consists generally of a wild alluvial pizin between the Dang hills and the sea coast. Wild date trees grow here The climate varies with distance from the sea but is generally equable and temperate, average annual rainfall being about 40". Its area is

1.662 sq. miks and the population is 9,08,580.

The soil is more or less of an alluvial character. (1) black, (2) light and (3) besar or medium Black is common in Opad taluka but the district has also two broad belts one along the sea coast other through the Pard, and Chikli taluka The crops grown includue nee and jowar (staple), cotton (Tapti Valley), Lodra, tur, val. wheat and bajra, castor seed (extensively cultivated in the South) and sugar-cane

The exports are grain, cotton, pulses, mohua fruit, timber and The Imports are tobacco, cotton-ced, iron, coconuts, and foreign goods. The trade is carried on by rallway and by the ships

through BILLIMORIA.

SURAT CITY is a municipality and contains a population of about The trade guild of Surat 15 highly organised and is composed of the leading bankers and merchants Formerly the port of Surat stood at Suvali, 12 miles west of the city. But the sea-borne trade is now carried on in small country crafts which pass up the river to Surat. The Rallway Station is just on the out-skirts of the chy surrounded by a growing suburb

Of late the sea borne trade of Surat has declined while the export This undermining of its commercial trade is markedly decreasing importance is doubtless due to the steady transfer of trade to Bombay The principal articles of export are agricultural produce and cotton The land-borne trade, however, has increased considerably in recent This is due to opening up of railway communications with the surrounding countries The imports are valued at Rs 15 lakhs and

exports at Rs 5 faiths annually on the average

Surat is the centre of gold and silver thread making industry in the Bomoay Presidency But the industry now suffers from the competition of cheap imitation thread imported from abroad Surat is famous for its brocades (worked with gold and silver flowers) on silk, coarse and coloured cotton goods are woven; targets are made of rhinoceros luces, wearing of silk and cotton goods forms the chief industry. Eight cotton mills are situated here which produce fine fabrics. Centres of trade are SURAT, BULSAR (population 19,481), BULLIOUN. BILLIMORIA and RANDER (population 12.344).

THANA DISTRICT.

The THANA district consists of a strip of low land and is crossed by hilly tracts and is elevated towards the east and the north-east. The climate is generally moist and unhealthy. Average annual rainfall is 70". It is in the northern division of Bombay and comprises an area

of 3,573 square miles The population is 8,35 942

Sweet and salt soils are the two main divisions, sweet is either black or red, low-lying lands being most productive. The chief crops are rice, ragi, rari, cereals, oliseeds, pulses and sunn hemp, gram or val It has large trade in forage with Bombay. Vegetables and fruits are sent from gardens and orchards Fishery in the sea is important and productive The district is a source of fresh fish to the Bombay city Forest products are timber, fuels, (firewood, charcoal). bamhoos, karvi ain and other barks, and several leaves.

Get a copy of Baneril's English Correspondence—That Complete book of General Letter Writing. Re. 1/12, Industry Office, Calcutta.

—Nellore, South Arcot, Tea—Combatore, Malabar, Nilgirie, Tobacco—Guntur, Combatore, Vizagapatam, Fruits and vegetables—Malabar. Vizagapatam, Ramnad.

Madras Budget:-Revenue anticipated in 1937-88 is Rs. 15.93.73.000/and expenditure Rs. 15,93,67,000/- leaving a small eurplus of Rs. 6,000/-The allowance made for the loss on account of land levenue

concession 1e Rs. 75,00,000/-.

The most noteworthy feature on the revenue side is introduction of prohibition in one district (Salem) from October which involves a loss of Rs. 13,00,000/- in excise revenue this year and Rs 26,00,000/-

annually thereafter.

On the expenditure side provision has been made for new schemes costing ultimately Rs 4,39,000/- annually and in addition Rs. 50,40,000/non-recurring spread over a few years, the amount provided this year on their account being Rs 2,18,000/- and Rs. 11,58,000/- respectively. Schemes generally have been selected eo as to give preference to works such as water supply and drainage works over buildings and roads. Special reference may be made to supply of butter-milk to prisoners at an annual cost of over three quarters of lakh and grant of two lakhs for hand spinning movement.

The expenditure on almost all the nation building services shows an appreciable increase as compared with that incurred in 1936-37, the increase under irrigation being Rs 13 lakhs, education Rs 23 lakhs, medical Rs 44 lakhs, public health Rs. 94 lakhs, agriculture Rs 12 lakhs, veterinary Rs. 75,000/-, co-operative credit 24 lakhs and

industries nearly Rs 5 lakhs

The capital expenditure is estimated at nearly Rs 12 crores of which about Rs 14 crores is on remunerative irrigation and electric schemes. Rs 30 lakks has been provided for loans to cultivators for relief of indebtedness.

Forests clothed with teak, ebony and sandalwood are situated in the west and south of the Presidency. There are also forests in the E Ghat and teak plantations of Nilanbur in Malabai These forests are

all protected.

Minerals:-Manganese, salt, saltpetre and building materials, 1.e., clay, granute, laterate, limestone, and stone are the chief minerale found. Coal of inferior quality is also found. Iron is abundant in the Salem district but is not worked on a large scale due to the absence of abundant coal supplies Mica is obtained in large quantities in the district of Nellore and the Nilgris while deposits of manganese occur at Bellary, Vizagapatam and Cuddapah Magnesite is mined at Salem. Gold in river beds and the gold fields of Mysore are scattered in N.

Arcot. Graphite, corundum and diamonds are also met with

Industries:--Weaving of silk and cotton is an important industry being generally exported to the colonies where Indian labour immigrate. Coloured lungis and saries are made both for internal consumption and export Block printing on cotton cloth ie a side industry. Tanjore, Madura, Kuttalam, Karnal, Kampti, Adom, Arni, Tum. Cocanada, Pidupuram, Pithapuram, Salem, Coimbatore and the centres where saries of good quality are made and have not yet been ousted by foreign manufactures except by artificial silk which ie gaining ground. These are in good demand as also the musins of Chicacole and Arm, Madura supplies Bengal with fine cloths and there is a dyeing factory a Madura Woollen carpets are made at Ellore, Musingatam, Ayyampata Chramental brass and bronze work were formerly made Tanjore is the central of material and the central control of the central of the central control of the central of th the centre of metal work, and eliver, brass and copper wares are made Vellore, Ganjam, Madura, Kurumbalur, Travancore and Vizaga-

Want to Presper in Business. Read "HOW TO DO BUSINESS." Re. 1. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA.

MARKET PLACES OF THE MADRAS PRESIDENCY.

THE Madras Presidency includes the western coastal plant south of Bombay, central tableland south of the Kistna and the eastern coastal plain south of Orissa The Presidency has an area of about 142,000 square miles and a population of 53,503,043. A portion of the Presidency, viz. less than haif of the Vizagapatam district and two-thirds of the Ganjam district is amalga mated with the new province of Olissa, created from April 1, 1936

Soil, for the most part, in the Madras Presidency is not fertile excepting the deltas and the river margins, black cotton soil being the most characteristic feature of the Presidency The country is generally divided into dry, i.e., non-irrigated and wet, i.e., irrigated lands. Tillage is also superficial owing to comparative loughness and hardness of the soil and the implements used are simple. The climate is free

from extremes and the rainfall is generally plentiful

Live-stock —The chief breeds of cattle are Nellore and Mysore Buffaloes are also met with in Bellary, Nilgiris and Viragapatam Sheep are numerous but are uneared for, so are pigs, and poultry, and the products or stock, e.g., manure (dung), milk, wool, hair, hides and skins, meat and bones form an immense addition to the income of the agriculturists Cattle fairs and weekly markets in the South are special features of the Southern Madras Sea fishery and tank fisher, alto

employ a large number of people Crops.—The most important crops are rice and millets. The former is produced on the deltas and along the coastal strip while the latter and pulses in the dry districts. Total areas under various erops are Rice 98 million acres, rubber 16,300 acres, sugarcane 122,000 acres. coffee 180,000 acres, cotton 2,461,000 acres, segamum 512,000 acres; castor seed 240,000 acres, groundnut 3,427,000 acres; tea 75,100 acres, jowar 51 million acres; bajra 2.7 million acres; maize 69 000 acres, grain 115 000 acres, tobacco 280,000 acres, indigo 54,000 acres. Tea, coffee and cinchona are grown on the lower slopes. of the hills, spices and condiments in the extreme south, and coconut along the coast Rubber trees are reared on the Nilgiris Indigo (51,000 acres) is grown and Madras is now the biggest producer of that erop, contributing about 75% of the whole yield Vegetable, of all kinds are cultivated annually. About 72% of the people are engard in agriculture including cattle breeders, labourers, etc. The lands are irrigated by canals, receiving water from dams on the hills

Total area sown in the Presidency is 37,539,000 aeres The districts where the various crops grow most are. Ricc.—Tanjore, Malabur, Chingleput, Cholam—Bellary, Kurnool, Colmbatore, Nellere, Cambu—Colmbutore, Trichinopoly, Vizagapatam, Guntur: Rasi—Vizagapatam, Salem, Ganjam, Colmbatore Malze—Guntur: Gram—Kurnool, Pulses—Anantapur, Bellary, Kurnool, Vizagapatam; Secondum—East Godavari, Salem, Trichinopoly; Groundaut—S. Areal, Kurnool, Guntur, Bellary, Angalama, Casanta—East Godavari, Salem, Trichinopoly; Groundaut—S. Areal, Kurnool, Guntur, Bellary, Angalama, Casanta—East Godavari, Salem, Trichinopoly; Groundaut—S. Areal, Kurnool, Guntur, Bellary, Angalama, Mala Kurnool, Guntur, Bellary, Anantapur; Coconut—East Godatary, Malerla, S. Kanara, Tanjore, Condiments and Spices—Guntur, Malerla, Indices Viragapatam, Cotton—Bellary, Tinnevelly, Colmbatore, Ramnad, Indico

	1932-33		1934-35	1935-36	1936-37
_		(m tan	ths of ru	ipees).	
Sxports	7.84	7.90	10.31	10.02	9.07
Indian Merchandise	43	31	25	23	36
Foreign Merchandise Figures of imports	into	and exports			
follow —	1932-33	1933-34	1934-35	1935-36	1936-37
Poreign Trade	X407 40		hs of ru	rpees).	
Imports	11,99	11.19	12.04	11,25	11,14
Exports	8,64	9.70	8,70	9,57	13,11
Coasting Trade	0,0-	-,			
Imports	4.84	4.43	5,81	5,66	4,82
, Exports	2,48	1,92	2,70	2,54	2,59
,	27,95	27,25	29,25	29,02	31,67
				20,0-	02,01
		DRNE TRAI			
Imports.—The follo	owing t	able shows	the chie	f imports	into the
Madras Presidency, dur	ing the	last five yes	ars.—		
	1932-33		1934-35	1935-36	1936-3
			khs of m		
Machinery & Millwork	1,07	1,45	1,59	1,67	2,20
Metals & Ores	1,47	1,40	1,57	1,37	1,07
Cotton Manufactures	1,87	1,44	1,42	1,28	1,03
Grain, flour, pulse	32	48	2,31	1,16	45
Oils	1,39	1,07	1,16	1,18	1,16
Motor Vehicles	47	70	79	76	78
Cotton Twist & Yarn	86	54	65	69	68
Paper & Pasteboard	44	42	42	48	43
Provisions	43		43	45	45
Instruments	41.	38	45	44	59
Dyeing & Tannin					
substances Hardwaie	48	44	52	44	51
Chemicals	41	41	42	43	36
Manures	86	40	40	42	39
Drugs and Medicine	28 28	22	32	37	36
Rubber .	32	28	29	30	33
Spices	34	32 31	35	33	41
Silk, raw and manufac-		97	36	26	37
tures	44	34	19	20	23
TOTAL	15,87	14,81	17,35	1 5 77	
				15,71	15,27
Among the other in	mporcs u	ming 1990-9	are top	acco (Hs. 2	u lakhs
soap (Rs 5 lakhs), sta materials (Rs 10 lakh	TOTIETA	(Na 12 laku	s), build	ing and en	gineerin
(Rs 17 lakhs), tea ch	apte (De	or (no 24	MEURI,	glass and a	giasswar
Exports The fell	out out	able above	422-2-		
Exports:—The foll Madras Presidency dur	LING the	Topt for	cre cuie	E exports	rom th
	1932-3	14St 1ew yea 3 1933-34			
	7300.9		1934-35		1936-3
Oil Seeds	6.13	(III II	khs of r		
Leather	4,33	6,13 5,25	5,58	5,80	11,13
	7.03	3.40	5.04	5,18	6,75
Tea Cotton Mnfrs.	4,61		4.26	4,42	4 07

TELL YOUR STORY WHERE IT WILL BE READ Write to Manager, INDUSTRY, SHAMBAZAR, CALCUTTA.

patam are also centres of metal work. The latter also produces iterand Vizagapatam is famous for fine more work. Lacquired were c' Kurnool is the finest in India. Trichinopoly makes models of temple, and earthenwares are made everywhere. Muts of Tinnevelly and Paighat are famous. Cheroots and cigars are manufactured in Tricking poly and Dindigul. Every cotton growing area possesses cotton preserved.

The Madras Presidency comprises many districts growing gent stapled cotton and most of the cotton centres are within easy react of Madras. At the present time by far the greater part of this cotton I sent to Bombay and other places in Northern India, for consumption by the mills there or exported to Europe and Japan. Madras is rituated in a central position and the presidency is one of the largest consumers of yarn. There seems to be ample room here for several new cotten mills.

There are 36 cotton mills with 976,000 spindles and 6,000 looms, employing 42,692 persons daily on the average, I just mills and 12 hostery mills. There are 323 rice mills employing 10,000 knais. Besides there are 58 bricks and tiles factories, 10 saw mills, 8 brindles, 61 engineering workshops, 11 leather factories and tanacks 15 coffee works, 72 ten factories, 122 cotton ginning and prestire factories. There is a Government cinchona plantation and factor

Pisherles—Recent investigations have enabled the Fisherles Department to locate six new chank beds in Pulk Bay. The researcher revealed the occurrence of hilsa fisherles at sea regularly in the most!* in which they disappear from the rivers

Trade:—About 40 pc of the maritime trade is shaled b. Vadre. Tuticolin. Calicut, Mangalore, Cocanada, Tellicherry, Nerapidal Cochin. Cudadore, Dhanukodi, Mangalore and Vizagapatan are Cother point. There is internal trade with Mylore and the Nirab's Dominion.

Stock Exchange in Madras:—A stock exchange has been formed at a receiver of prominent stock brokers to do forward business. I is no ember will be required to deposit with the Association 18 for a dimension, and to pay a monthly subscription of 18, 25. There are 12 founder-members each of whom will pay an admission for the 350 beside the deposit money. Working hours of the Armedica will be from 12-70 to 1 pm subject to alteration by the compile. Mr. C. M. Kothert has been president.

Transport—The South Indian Railway and M.S. Reils 6) of about 4000 miles. There are about 22,000 miles of motalish reads about 10,000 miles of unmetalled roads in the province. The constituence consti

Paritime Trade:—The following table shows the value of the literature and courting trade of the Medical Presidence.—

Foreign Trade.	1902 23	1933.31	1974.75	1935 76	14.
itagente "Irrel, adice Frieden " Restjerte Constinu Trade.	13.57	(in 1: 11,51 21,64 17	ari a of ru 17,55 2769 17	1571 2647 21	27 11 17 12 17 12
Rote has became and a	17.12 1.50	16 01 1,62	19.75 1,72	2 61	15.77

TELL YOUR STORY WHERE IT WILL BE READ Write to Panyer, INDUSTRY, SHAMBAZAR, CALCUTTA.

ANANTAPUR DISTRICT.

About 6,722 sq miles in area, ANANTAPUR has a population of 10,49,282 Languages spoken are Telugu and Kanarese Average ramfall 18 22.06"

Rice, cholam, cumbu, korra and ragi are the principal cereals cultivated in the district, and castor, cotton and groundnut stand

foremost among industrial crops.

In BYADAGIRA of Madakasıra taluk and CHILAMATUR of Hindupui taluk, long narrow pieces of gunny bag like things are woven with hemp fibre and these when stitched together can be used as spreads on floors or as screens Cotton and silk cloth and saries are made in TADPATRI, YADIKI and PEDDAPAPPUR of Tadpatri taluk In URAVAKONDA of Gooty taluk, there is a thriving weaving industry, cotton saries of a cheap variety are manufactured and there are about 1.500 looms in the place

In GOOTY, HINDUPUR and DHARMAVARAM taluks, there are several ground-nut decorticating factories. In PAMIDI of Gooty taluk,

at HINDUPUR and ANANTAPUR town, there are oil mills

GODDUMARRI, a village in Tadpatri taluk, on the bank of the Chitiavati, contains extensive fruit bearing gardens, rears a good variety of oranges called 'cheena,' guava and pomegranate fruits on a large scale

MUCHUKOTA in Tadpatia taluk with its range of hills running from north to south, contains good mining facilities for extracting

barytes

In and around VAJRAKARUR in Gooty taluk, pieces of raw diamonds are picked up on the surface soil especially immediately after 1ams Such diamonds are also found in some other parts of Gooty taluk.

TADPATRI is a Municipality which has a flourishing trade in cotton and groundnut Ghee is exported on a large scale from this

KADIRI is a Panchayat Board with a population of 9352 and is the head quarters of the taluk of that name It is on the Bombay-Madras Trunk road There are nearly a dozen groundnut decoiticating

factories in the town.

About 75 per cent of the population live by agriculture. Weavers form 2 per per cent of the total population while the industrial and commercial population is 16 per cent Village industries are rare A rough kind of blankets are woven in most of the taluks but those of BELAGUPPA and KARIGANAPALLI of Kalyandrug taluk are superior. PAMIDI produces parti-coloured fabrics, and bangles are manufactured in many places of the district.

The headquarters of the district is ANANTAPUR. It has a popu-

lation of 15,099

DHARAMAVARAM.—The town has a rising weaving industry and manufactures both cotton and silk cloths specially saries for women and has a good daily market. The place is noted for gingelly oil which 18 obtainable here in large quantities.

HINDUPUR.—The town has a large and increasing trade in

Jaggery, piece-goods and gram.

GUNTAKAL has a population of 15,620.

Pairs: Makkappalli, Sree Sangameswara Cattle fair at Kothacheruvu, Valsakha Pournavami, 9 days, Penukonda, Syed Sha Baba Fakrodeen's Uis fair, 10th day of Jamadal Akhir, (Mohammadan Month), 5 days, Lalgudy, S I, Vaikuntha Ekadasi day (December), Agricultuial and Industrial, 15 days, Samayapuram, Bojarajapuram,

MADRAS CITY.

The city of MADRAS has a population of 647,228 and is the third city in India in point of population and commercial importance. It is the seat of a University — It has a harbour and is the chief port of the Presidency. Its trade has been affected by competition with Cochin and the French ports of Pondicherry and Karikal.

Madias is connected by rail with the west coast and with Ceylon on the south Two main railway lines emerge from the town and penetrate into the interior. The broad gauge Madras and South Mahratta Railways bring in and carry away the articles of merchandisa into the interior. There are also lines running to Bombay via the Hyderabad State and to Calcutta along the East Coast.

There are three modern cotton mills and several oil mills, hides and skins are also treated here before being sent away by steamers to foreign countries Manufacture of cotton piecegoods is advancing

apace

The chief manufactured articles exported from Madras may be said to be hides and skins and leather, in which Madras occupies the foremost place in India The hides and skins exported are chiefly what are known in the market at "half tans." which are largely in demand by European manufacturers for further tanning and manufacture into pucca leather goods like boots and shoes, leather bags, etc.

Another article that is manufactured and exported is raw sugar (otherwise known as gur or jaggery) which is wanted by the manufac-

turers in the United Kingdom

The following are the chief industries of Madras—Aluminium industry, brick and tile-making, cement works, coffee curing, coir making, cotton dyeing, glass, jute, leather, manures, metals and precious stones, mines and minerals, oil and oil seeds, paper, pottery, rice, silk, soap, sugar, sulphuric acid, tobacco, wood and imber and wool Matches and glue (from tannery fleshings) are also manufactured. The handicrafts are—Weaving, embroidery and lace-making, gold and silver thread, essential oil, palm sugar, carpentry, carpet weaving, wood carving, boat building and blanket making.

METTUR (Wednesday), MATRAPALLI (Tuesday), PERAMBET (Sunday), KURICHELAFET (Friday), KUNICHI (Saturday), NABAN-GARAI (Friday), KANDILI (Saturday), KORATTI (Wednesday), VANIYAMBADI (Saturday), THIMMAMBAT, NATRAMPALLI (Monday), ALANGAYAM, PATCHUR Cattle fairs are held at Pudupet, Jalampet, Matrampalli and Vaniyambadi.

GUDIYATTAM—Industries.—Beedi Manufacture, Weaving, Tanning Indes, manufacture of manure, teakwood furniture and poultry farming at Katpadi. Exports:—Tanned skins from Peruambat Coconnut, paddy, Groundnut and jaggery. Teak wood furniture, manure, eggs from Katpadi. Imports—Raw Indes, Food stuffs. Market places—LATTERI (Sunday), FERUAMBAT (Monday), KOIL-VAITHIYAMKUPPAM (Monday), KAILASAGERI (Monday), GUDIYATHAM (Tuesday), VIANGUPPAM (Wednesday), MAILPATTI (Wednesday), TIRUVALAN (Thursday), DARAPADAVEDU (Saturday), KUGAIVELLORE (Saturday). Cattle fairs are held weekly at Gudiyatham on Tuesdays

WALLAGAH—Industries—Weaving, spinning, dyeing, beedi manufacture, tanning hides, making jars and alcoholic spirits and carpet weaving Exports—Paddy, Groundnut, Carpet, Tanned leather, Jars, manure spirit Imports—Raw hides, bones, Avaram bark Market places. RAMPET (Friday). SHOLINGHUR (Wednesday), NEELANKANTARYAPAM (SWATT)

Market places. RAMPET (Friday).

NEELANKANTARAYAPAM, (Sunday)

ARKONAM—Industries — Weaving.

Imports — Articles of food stuff black

places — MINNAI, (Tuesday)

places —MINNAL (Tuesday).

CHEYYAR—Industries —Weaving, Mat manufacture Exports —
Paddy, ground nut and cloths including sarees Market places —
Purisa; (Sunday), Kovilu; (Thursday), Kolamandal (Wednesday)Cattle fairs are held weekly at these places.

WANDINESH—Industries—Weaving, Mat manufacture Exports:

—Mats Imports—Sundry articles referred for domestic consumption.

Market places—KELAPPALUR (Wednesday), WANDINESH (Wednesday), MALAYDER (Fiday), PONNUR (Tuesday), MELLAR (Thursday), NALLUR (Sunday), SALAVEDU (Friday), Weekly cattle fairs at Mellor and Nallur.

TIRU VENNAMALAI—Exports—Groundnuts. Market places—SALAVEDU (Friday), PAVITTERAM, KELPENNATHOOR, MANGA-LAM, TIRU VENNAMALAI (Tuesday) Weekly cattle fairs at Kilpennathor and Tiru Vennamalai Annual cattle fair is held during Karthigai festival at Tiru Vennamalai in November.

OLUR—Industries—Weaving, Mat manufacture, Extracting oil from country mills Exports—Groundnut, Gingelly, Ragi.

Imports—Cloth, grains and groceries Market places—KATTA-GARAMPALAYAM (Monday), THENMADIMANGALAM (Wednesday), POLUR (Wednesday), VADAMADHIMANGALAM (Monday), KALA-SAPAB (Friday), PADAGAM (Sunday), MELARNI (Tuesday) Cattlefairs are held at KELPET (Vadamadhi manalam), KALASAPALLAM and PADAYAM weekly on Monday and Fridays and Sundays

CHENGAM—Industries—Blanket making out of sheep wool.

Exports—Padoz Chillies, Groundnut, tobacco and bamboo Imports—
Cotton goods, cotton yarn Market places—PUDUPALAYAM (Thursday), AMMAPALAYAM (Monday) ALATHOOR (Sunday),
PARAMANANDAL (Friday), THUKHAPETTAI (Wednesday),
THOOR (Monday).

Organisa your business with hints from "Theory & Practice of Commerce & Business Organisation," Rs. 4. Industry Book Dept., Calentia.

Cattle fair: Penukonda, Stee Subramanya Swami Parasha at Peddamanuihur, Magha Suddha Sashti, 6 days

ARCOT (NORTH) DISTRICT.

Area 4.954 sq. miles; population, 22,67,848, languages, Tamil and Teingu Chunaie dry and vuried Average rainfall is 38".

Area under crops in 1936-37—Rice 139,000 acres, jowar 79,000 acres; bajia 91,000 acres; marua 1,14,000 acres, other grains and pulses 196,000 acres, sesamum 21,000 acres, oroundmu 319,000 acres, total oilseeds 390,000 acres, cocouni 12,000 acres, condiments and spices 11,000 acres, sugarcane 12,000 acres, other sugar bearing palms 2,300 acres, indigo 3,600 acres, tobacco 2,160 acres, fruits and regetables 25,400 acres, total 13,97,160 acres

The district of ARCOT (11,232) was the ancient capital of the Curnatic rulers and is famous for its historic rules ARKONAM is an important railway junction and VELLORE, a place of considerable trade, is tamous for its ancient and picturesque fort, GUDIYATTAM (21,688) situated on the Koundinya Nudi, a tributary of the Palar,

is another

Soll is red forruginous and the erops raised are rice, ragi and Valagu, cholam, sugaicane, gingelly, groundingt, ganja (under license on the Javadi hills) are also grown, the products being chiefly exported. The trees are red sanders, which are chiefly used for making a costly acd die Teak, black-wood, sandal-wood are the

other forest producis, good granite is met with.

Cotton wearing, spinning and dyeing and silk cloth making at ARNI (17,416) constitute the chief industries Woolen earpets of a coarser quality are woven in julis. There are brass works also At RANIPET leather from tanneries is very widely sold, chemical manures are also manufactured, and mangoes and oranges, for which this district is famous, and grapes, which grow abundantly in TIRUPATTUR (18,299), are exported in large quantities Betel-leaves are another important article of export Other exports to the surrounding districts are rice, groundnut, hides, skins and borns, jaggery, tamarind, stone, and piecegoods to the surrounding districts imports here are piecegoods, yarn, twist, salt, chillies, tobacco, unwrought brass, and hon The skin trade centre is at GUDIYATTAM. The important maits are VELLORE (population 57,265). TIRUVAN-NAMALAI (27,769), AMBUR (24,217). VANIYAMBADI (22,940). GUDALUR (17,612) and WALAJAPET where weekly markets are held

VELLORE—Industries —Brasswares, Beech and Cigar manufacture, Tanning hides, carpet manufacture and cotton cloth weaving, Exports —Bccdi, cignis, biass vessels, bamboos, Jaggery and tanned skins, Imports—Raw hides and skin timber Market places—AMBUR (Friday), ADUGATHOOR (Friday), PERIAGUPPAM (Sunday), ADUGATHOOR (Friday), PERIAGUPPAM (Sunday), PERIAGUPPAM (SUNDAY) KARADIGUDI (Thursday), MADANUR (Saturday), PENNATHUR

(Wednesday) Cattle fair is held weekly at Pennathur

ARNI-Industries Weaving, Spinning, dyelng, silk cloth weaving. mat manufacture and tanning hides Exports Mats Market Places -ARNI (Sunday), OMAMPURAM (Thursday), KANNAMANGALAM,
DARBAPURAM (Tucsday) Cuttle fans an also held

TIRUPATHOOR—Industries—Beed manufacture, Tanning hides and mat manufacture, baskets and mat making out of bamboos on small scale Exports—Dholl. Jaggery, Tamarind, Groundaut Leather Import—Rice Market Flaces—TIRUPATHOOR (Monday). PUDU-DET (Thursday). PET (Thursday), JULARPET (Wednesday), MADAVALAM (Monday),

Organise your business with hints from "Theory & Practice of Commerce & Business Organisation," Rs. 4. Industry Book Dept, Galcutta.

another at Mailam, Tindivanam taluk in the month of March. At both the fairs cattle are brought from different parts for public sale.

BELLARY DISTRICT.

The BELLARY district hes on the slope of the Deccan Plateau. The annual rainfall averages about 24". Languages spoken in the district are Kanarese, Telugu and Hindustani. The district occupies

an area of 6,136 sq miles and has a population of 970,146.
Chollam and korra constitute the main food crops. Pulses are also grown as a mixed crop. Cotton is the only industrial crop of this district. Sugarcane is grown mainly at HOSPET and is very

Cotton and silk weaving are important industries throughout the district The centres of silk weaving are KAMPLI, HAMPASAGA-RAII, ROYADRUG, etc. ADONI manufactures coloured cotton rugs which have a considerable sale Woollen blankets are woven at KUDLIGI and HARPANAHALLI Brasswares are made at HOSPET. There are many cotton ginning factories in the district. Manganese is mined greatly in the district. There are about 5 mines

BELLARY (population 47,573) is the headquarters of the district, and is a cotton centre. Mullberry trees are also grown here and silk is obtained from the cocoons There is a small distillery in the town

besides two steam presses and a cotton mill (spinning).

ADONI (population 35,635) -It is a chief centre of cotton trade Cotton carpets and mats are also made here and a good trade exists in these articles.

HOSPET (population 21,678) —It has a long street which is very unportant There is a tannery. Chief trade of the place consists in Jaggery (coarse sugar)

ROYADRUG (population 12.007) —It has several broad, regular streets, and many narrow and irregular lanes. There is a tannery, and a good trade exists in silk fabrics and burugulu manufacture

YEMMIGANUR (population 10,911) -The chief industry of the place is cloth weaving, mixed silk weaving of cotton sames for women

and it has a good trade in those articles.

The chief trade of Bellary is with Bombay, Hyderabad and Mysore. From Bombay it imports rice, turmeric, chillies, metal and metalwork; and exports to Bombay cereals, silk fabrics, cotton carpets, blankets, and jaggery. Cattle, rice, timber and coconut are received from Mysore, and blankets, oilseeds and cotton stuffs are sent there. Hyderabad receives from here cholam, jaggery, cotton and silk fabrics and sends out raw cotton chiefly

CHINGLEPUT DISTRICT.

The district comprises an area of 3,071 sq miles and a population of 1,660,909. The roads in the district are well laid out. The average rainfall is 45" and the climate is healthy. The district lies on the coast of Bay of Bengal around the city of Madras.

Area under crops during 1936-37 Rice 614,663, great millet 8,621; spiked millet 15,306, ragi 93,132, varagu or anka 26,584, Italian millet (Tenai) 636, pulses 15,834, sesamum 36,349, groundnut 65,801, county 1,000, 2,00 (Tena) 636, pulses 10,834, sesamum 60,643, glomanum 65,641, 6,719, condiments and spices 5.423, palms 1,852, fibres 15,89, dyes (Indian) 1,642, batal wines 1,792, fruits and vegetables 14,655 Total 998,709 acres

CHINGLEPUT (population 14,358) -It lies on the main line of the South Indian Railway. The office of Revenue Divisional Officer and the Sub-Collector, and the Courts of the District and Sessions Judgo. Sub judge and District Munsiff are all in this town

[&]quot;Sketches of Indian Industries" discusses industrial situations and industrial ideals. Part I & II. Re. 1 each. Industry Book Dept., Calcutta

Cattle fairs are held at AMMAPALAYAM and THUKHAPETTAI Sunday provisions, grains, cloths are generally sold in weekly markets. There are no industrial and agricultural fairs in the district.

The Madras-Calicut trunk road runs from east to west along the Pallar touching all important towns situated on that river, by WAN-DIWASH and CHEYYAR taluks have no railway communication

ARCOT (SOUTH) DISTRICT.

SOUTH ARCOT is an open undulating plain with one range of bills, and has a population of 24,54,141 within an area of about 4,000 sq miles The rainfall averages 46" Tamil is the language spoken here

Paddy, cambu, and varagu are the important food crops, and the principal industrial crops are groundnut, oil seeds, indigo and sugarcane PANRUTI, VALAVANUR, ULUNDURPET, TIRUKOILUR, VRIDHACHALAM and CUDDALORE are chief centres of groundnut traffic.

Area under crops in 1935-36—Rice 558,000 acres, jowar 94,000 acres, bajra 86,000 acres, marua 81,000 acres, other grains and pulses 178,000 acres, sesamum 62,000 acres, castor seed 1,000 acres, groundnut 3,82,000 acres, coconuts 3,500 acres, total oil seeds 4,44,000 acres, condiments and spices 11,000 acres, sugarcane 12,800 acres, other sugar bearing palms 1,300 acres, cotton 7,600 acres, other fibres 700 acres, indigo 6,300 acres, tobacco 1,800 acres, fruits and yegetables 24,000 acres; total 1,504,000 acres

There are distilleries at NELLIKUPPAM and the trade of the district centres round CUDDALORE Cotton fabrics are manufactured here. It is besides a maritime district and the chief trade centres or ports are CUDDALORE and PORTO NOVO of which the former has a great name and constitutes the headquarters of the district

There are 530 miles of metalled road and an equal number of miles of unmetalled road, and the opening up of the Villupuram-Trichinopoly Railway (now completed) has increased the importance of VILLUPURAM (population 20,127) as a railway junction 94 per cent of the population are Hindus and essentially agriculturists

CUDDALORE is an important port, exporting groundnut, oilcake, and coloured piecegoods and has a population of 59,057 Exports of groundnut during 1935-36 were valued at Rs 113 lakhs The following table shows the nature of the trade done at the port—

1935 36 1932-33 1933-34 1934-35 (in lakhs of rupees) 1,43 Foreign Trade 1,47 1.23 98 31 36 Coasting Trade 28 17 1,74 1.82 1.14 TOTAL TRADE 1,51

Principal imports (foreign) into this port are betel-nuts, sugar and exports consisted chiefly of groundnuts and lungis and saries. The coasting trade consist chiefly of—imports coal, pulse, flour, gunny bags, and timber. Exports, gram and groundnut.

gunny bags, and timber, Exports: gram and groundnut
CUDDALORE, CHIDAMVARAM and VILLUPURAM are municipalities with a population of 57,358,24,891 and 19,775, respectively.

PORTO NOVO is a port with a population of 13,762 The foreign trade during 1934-35 were valued at Rs 55 lakhs During 1935-36 the value of foreign trade amounted to Rs 4,70,000 Groundnuts were exported to the value of Rs 53,000 during 1934-35 but the exports dropped steeply during 1935-36 The coasting trade is however, insignificant.

Cattle fairs are held at two places in this district One is being held at Melmalayanur, Gingee taluk in the month of February and

[&]quot;Sketches of Indian Industries" discusses industrial situations and industrial ideals. Part I & II. Re. 1 each. Industry Book Dept., Calcuita

The chief mineral products of Coimbatore is a place of some trade Toys of good workmanship representing fluits, penholders, jars, paperweights, etc are made and sold locally.

CUDDAPAH DISTRICT.

The CUDDAPAH district has an area of 5,918 sq miles and a population of 9,49,397 Languages spoken here are Telugu and Hindus-

Alea under crops in 1936-37 —Rice 87,000, jowar 346,000, spiked millet 115,000, ragi 80,000, vaiagu 21,000, Italian millet 89,000, hoiss gram 41,000, sesamum 6,400, groundnut 203,000, castor and lamp oil seed 8,000, chillies 6,000, cotton 61,421, fruits and Vegetables

27,000, total 1,146,000,

The principal export is raw cotton. The next include foodgrain (cholam) and egg, Cuddapah slabs, minor forest produce, indigo, turmeric and in recent years, groundnuts Locally grown turmeric finds a wids market in the provinces including northern and western India Groundnut generally finds its way to Madias or Pondicherry. Local melons are sent, among other places, to Hyderabad, Bombay. Calcutta, Madras, etc. A large quantity of asbestos is raised. Barytes is also found

The chief items of imports are domestic requisites such as salt. kerosene oil, sugai, spice, rice, etc Foreign piecegoods and yarn are

largely imported

The three principal trade centres in this district are in order of their importance, PRODDATUR, CUDDAPAH and RAJAMPET. Other important towns are JAMMALAMADAGU, BADVEL, VEMPALLI, KAMALAPURAM and ROYACHETI

CUDDAPAH (population 22,602) -It is not of much importance except that it is the headquarters of the district. It is very hot

JAMMALAMADAGU (population 15,944) -It is a busy centre of trade It exports indigo and cotton ,the chief products of the country. Cloth is manufactured here on handlooms. Here are made the turbans and carpets which are sent to the Central Provinces and the Bombay Presidency and find a ready sale The car festival of Narapui aswamy held in May continues for ten days and is attended by many people

from surrounding village PRODDATUR (population 20,124) —It produces cotton and there are two pressing factories here Brass, bell-metal and copper vessels

are manufactured at VONIPENTA

PULLAMPET is reputed for its fine lace-bordered cloths Cattle fairs are held at Chinnamandem (April), Madishad (May) and Proddatur

EAST GODAVARI DISTRICT.

The East GODAVARI district has an area of 6,221 sq miles and a population of 3,142,197 Rainfall in 1936 is 125". Telugu, Hindustani

and Yerikala are the languages spoken

Paddy is the principal crop and cholam is the other cereal most extensively grown in the delta taluks. Other important crops are turmeric, sugarcane, batel, garlic, onions, plantains, arecanut, gingelly and castor.

Area under crops in East Godavary in 1935-36 -Rice 6,98,731 acres, cholam (jowar) 1,02,970 acres; cumbu (hajra) 49 073 acres: ragi 19,890 acres; maize 4,200 acres, total cereals 8,69,409 acres, pulses 1,97,742 acres, gingelly (sesamum) 93,394 acres, castor 7,661 acres, cocoanuts 52,652 acres, total oil seeds 1,49,196 acres; condiments and spices 25,360 acres, sugarcans 10,307 acres, others 816 acres; cotton

Manufacture Pickles & Chutneys at Home. "Indian Pickles, Chutneys & Morabbas" explains the process. Industry Book Dept., Calcutta.

CONJECUERAM (population 54,258):-The town is famous for cotton and silk wearing and its wearing population comes to 25 per cent. of the whole population Umbrellas for temples are manufactured and sold all over Southern India. It is an important trading centre exporting large quantities of cloth and paddy, and a favourite resort of Hindu pilgrims

POONAMALLEE (population 20,340) :- It is a millitary station noted for flowers. The trade of the place is restricted to articles that

are of use to the soldiera.

SEMBITAM is a town with a population of \$5,127.

SAIDAPET (population 33,687):-Imports to this town consist of cotion piecegoods, hardware and coal, and exports (in small quantity) of rice and groundnut. There are a number of tanneries.

TIRUVOTTIYUR (population 10.732):-The place is swampy and is notorious for its malarious climate Rice is largely grown here

UTTARAMERUR.-A weekly market is held here where rice

grains, foreign goods and cattle are sold

TIRUVALLUR (population 10,650) .- Red handkerchiefs and cloths for Mahomedans are manufactured in the Satiravedu division and sent to Bangalore

WALAJABAD.—This town is noted for tanners. It exports rice and paddy. A weekly market is held here and all sorts of articles and cattle are sold.

SRIPERUMBUDUR -This is noted for a Vaishnavite temple. It has a big lake

COMMBATORE DISTRICT.

The district has an area of 7,872 so miles and a population of 2,219,848 The climate of Combatore is dry and healthy The average annual rainfall is about 25 inches.

The crops grown are cholam, cambu, pulses, ragi, rice, cotion.

sugarcane, tobacco, mulberry for silk worms.

This district has real forests sandal and cutch forming a continuous belt. Myrobalans are obtainable, scapnuts, honey, wax are also found here. Cotton and silk wearing, making of carpets, which are sold locally are the chief industries: they are also sent to Madras. Bangalore and Mysore, Trichmopoly, etc. and are made at BHARAIN There are several cotton ginning and pressing factories and eight spinning and weaving mills, tile factories, as well as several works for preparing coffee Silk industry is carried on in KOLLEGAL (population 13.549). There are tanneries and rice mills in this distinct and there is a good trade in hides and skins.

The chief exports are cereals, pulses, chillies, turmeric, spices, cotton, oilseeds, tobacco, ghee, sandal wood, plantain, jaggery, brass and copper vessels, cattle and leather; and the chief imports are rice, salt, fish preserveds years madely word.

salt, fish, piecegoods, yarn metals, metal wares, and coconut oil (from

Marlabar).

The internal trade is conducted in numerous weekly markets, the most important centres of which are POLLACHI (population 22,112) TIRUPPUR (18,059), DHARAPURAM (18,218), UDUMALPET and COLUBATORE ERODE is one of the important centres of the trade in Southern India and a big railway junction on the South Indian Railway. The population of COLVEATORE is 95,198 and that of ERODE is 33,672 With nearly 185,000 looms, 14 refiners for refining salipetre, and an industrial school for cabinet making, the district of Coimbatore is a place of some trade.

Manufacture Pickles & Chutneys at Home. "Indian Pickles, Chutneys & Morabbas" explains the process. Industry Book Dept., Calcutta.

There is a jute mill, about 40 rice mills and one oil mill in the

district besides five pressing and ginning factories. GUNTUR is a big town with a population of 65,179. TENALI (34,530) is the chief centre of trade in paddy and Bapatla is noted for its palmyra and spice plantations Tobacco factories of the district

are growing in importance.
CHIRALA (population 18,853) .—The surrounding country produces a rich crop of cotton while cotton weaving is a prosperous craft in the town proper. Agricultural crops are also obtainable here in large

quantities

It is one of the big marketing centres for tobacco. The I. L. T. D. company opened their Head Quarters in this town with a number of branches in the district. The recent investigations have shown that the tobacco grown in this district is one of the best of its varieties, tobacco is exported to various parts in this country and also to foreign countries Japan and England

MANGALGIRI (population 16,911) —It is a hilly town There is a rock-cut platform with a temple of Narasingha. Thousands of Hindus flock there during the annual fair, held during the full-moon of March.

It is also a centre of weaving industry.

ONGOLE (16,672) .- It is a town of some importance The emrounding country is rich in alumina. The trade of the place is chiefly

in agricultural produce, hides and skins, etc.

NARASARAOPET (15,403) -It is noted for its manufacture of iron campfurniture which are manufactured here on a large scale. Fur blankets are manufactured in DRONADULA, a village in NARA-SARAOPET. It is the centre for chillies and cotton traffic.

PONNUR has a population of 11.101 and VETAPALEM (10,288) is

another trade centre.

KANARA SOUTH.

The district has an area of 4,021 sq. miles, and a population of 13,72,108 Languages spoken are Kanarese, Malayalam. Konkani, Marathi and Hindustani.

Rice is cultivated on a large scale in the district. It grows especially in field in the rainy season and the first crop will be ready in October. Jeers rice is a good and fine quality of white rice Other

cereals grown are und, horsegram, beans, etc.

Jaggery industry is progressing especially at KULUR, ULLAL, KASARGODE and other places where sugarcane is largely grown The jaggery produced at the Western Ghats is used especially for sweetening coffee among the middle class and also among rich men. Poorer classes use palmyra laggery.

Coconut grows abundantly in the district especially at KASAR-GODE, MANJUNADY, ULLAI, MALPE Oil is extracted from copra. The oil extracted in the rainy season is a little durty whereas

that prepared in hot season is clear like water.

Arecanuts or betel nuts, red and white, are largely grown in the villages Cashewnuts are largely grown on the hills along with the fuel trees. The collection of nuts is done in March and April. The fried nnts are sent to foreign countries and used for preparing macaroons, etc. Chillies are largely grown at HAREKEL and in every village especially before the rainy season sets in. They are also grown in the Ghauts and are lower in price than village grown chilhes which are very hot Coffee is largely grown on the Ghauts. The best variety being "peaberry" Ginger, groundnuts, etc., are grown in several places. Cardamoms, pepper, rampatri are grown in the Ghauts Kaolin is obtained deep in the hills at Mannagudde, and Jedigudde at

LEARN THE MODERN METHODS OF COTTON DYEING "COTTON DYEING & PRINTING." Re. 1/8. Industry Book Dept, Calcutta.

· ~~ ,

13,976 acres; other fibres 28,915 acres, dyes 253 acres, tobacco 19,537 acres, total drugs narcotics 19,811 acres, fodder 24,086 acres, fruits and vegetables 51,508 acres; miscellaneous food crops 1,565 acres, other non-food crops 8,042 acres, Grand Total 14,34,623 acres.

RAZOLE and AMALAPURAM are noted for coconut, arecanut and plantain gardens, and tobacco in RAZOLE, RAMACHANDRAPURAM, RAJAHMUNDRY and AMALAPURAM (15,213), and sugar cane in RAMACHANDRAPURAM, COCANADA, and PEDDAPURAM (population 17,338) are important among the industrial crops of the district, while, excepting the PITHAPURAM TALUK, gingelly has an extensive

cultivation all throughout the district.

COCANADA (population 65,952) —The town is connected with the main line of the Railway by a branch line off SAMALKOTA and is a sea fort. The vessels loading and unloading here have to anchor about 7 miles away into the sea, with which connection is made by feeders. The town and port is the most important centre in the Coromondel Coast. It is the chief port in the Madias Presidency for the export of rice, the receiving centre being Colombo. Mauritius, Coromondel and Malabar.

Principal exports include raw cotton, groundnuts, rice and paddy (to Ceylon and Mauritius) the imports to the port are kerosene of (from U S A), unrefined sngar (from Java), and metals (from U K.). The port is managed by a Port Trust The exports of groundnuts during 1935-36 were valued at Rs 136 lakhs

PEDDAPURAM (population 13,000) —The place possesses a good weekly market in which all the agricultural products of the

surrounding country are offered for sale

PITHAPURAM (16,151)—It is also a town of great importance. There is a weekly market for selling the products of the neighbouring lands. An important feature of the market is that cattle are sold here. The bell-metal ware industry of the town is small but its condition is

very encouraging

RAJAHMUNDRY (population 63,526)—Rajahmundry is the second important town of the district. The surrounding country is very fertile and produces cotton for which it is a centre in the district. The articles manufactured here include carpets, coarse woollen rugs, sandal and other woodwork. There is a paper mill here. The town contains a museum and a public garden. The trade of the place is prosperous and includes agricultural crops besides those already mentioned.

SAMALKOTA (population 1,8001)—There is a sugar refinery and distillery in the town absorbing the sugarcane crop and also molasses of the country around There is also a Government Experimental

Agricultural Farm here

GUNTUR DISTRICT.

The district of GUNTUR has a population 2,037,131 and an area of 5,735 sq miles Languages spoken are Telugu and Hindustani

There are three irrigation canals—the Commanur, the Bank and the Nisampatam—which tre also used for navigation purposes. The Commanur canal, joining the Buckingham canal, establishes through communications between Bezwada and Madras. The annual rainfall averages 34" The climate of the place is good.

The district is fertile and has prospering industries soil of the district is chiefly of the black cotton variety and produces cotton. In the uplands the staple food crops are cholam, variga and cambu, but paddy is the main crop. Of the industrial crops, cotton, tobacco and

castor are important

climate of the district, though trying in certain parts of the year, is on the whole good The staple food crop is rice which is of two kinds, white paddy, which is irrigated and transplanted; and black paddy, which grows with the help of rain alone.

The district produces rich crops of rice which is cultivated over 57 million acres Jowar is cultivated over 2 million acres Groundnut is cultivated widely the area under tiliage being I milion acres Condiments and spices are grown in the district on a fairly large scale. Cereals and pulses grow over about 1 million acres

The district has one jute-mill, one sugar factory and about 120 race mills. The only industry of any importance is weaving. Toymaking is carried on at KONDAPALLI, and taning is done in BEZWADA and ELLORE. Lace-making is a cottage industry in NARASAFUR (only 6 miles from the sea) and MASULIPATAM.

BEZWADA (60,427) is a rising municipality and was for some

time the seat of the Andhra University.

MASULIPATAM —It constitutes the headquarters of the Kistna district and has a population of 56,928. It is a seaport of some importance having both foreign and coasting trade. Among foreign exports the principal articles are paddy and rice During 1935-36 groundnuts worth Rs 71,00,000 were exported from Masulipatam

Printed oloth however is manufactured but the old palampores are no more to be seen. It has got a tanning factory. The trade, which is small, includes agricultural crops, hides and skins, and cotton.

besides grains, pulses sand groundnut
PALAKOLU —The town has a population of more than 14.000. The town is flourishing and is the chief mart of the Western delta. The trade of the town consists chiefly in fruits, grain, yarn, etc. It is a big trading centre connected by canals with Narasapur and Niladavole.

KURNOOL DISTRICT.

The district has a population of 1,024,981 in an area of 7,581, sq. miles and Telugu and Hindustani are the languages mainly spoken. The district has an average rainfall of 26 01 inches and the climate is

on the whole healthy though it is very hot during the summer months.

The main food crops of the district are Cholam. Cambu, Paddy, Korra and Varagu or Arika Cotton, Groundnut, Castor and Tobacco are the important industrial crops. A growingly favourite crop is the groundnut, Chillies form an important crop under the Kurnool-Cuddapah canal and Sugarcane is confined to a small area under the Kurnool-Cuddapah canal and principal tanks and springs.

Area under crops in 1936-37. (Fash 1846)-Rice 70,293 acres, Area under crops in 1930-37. (Fash 1846)—Rice 70,285 acres, Wheat 1,388 acres, Cholam 575,190 acres, Cumbu 63,030 acres, Ragi 24,416 acres, Mauze 92 acres, Varagu or Arka 70,070 acres, Korra 400,001 acres, Shamai 768 acres, and other cereals 22,699 acres, Pulses (gram) 122,759 acres; Castor seed 28,526 acres; Groundnut 468,195 acres Total oil-seeds 502,593 acres; conduments and spices 20,831 acres, Sugar 1,755 acres, Cotton 233,192 acres, other fibres 1,699 acres, Indigo 1,261 acres, Tobacco 4,505 acres; other drugs and narcotics 3,227 acres, total 2,134,199 acres.

The northern half of the district has a brisk trade in grains which are mostly grown there Barytes is found abundantly in the district. Steatite and Ochres are also met with here and there. Iron ore and slate are also found in some parts.

Mangalore. Excellent stones are dug at PADDAVU for building construction

The chief industries of the district are toddy drawing and fish curing, tile and brick factories and pottery, coffee curing, weaving and fish curing, the tile and brick factories and pottery, coffee curing, weaving and coir making

Tobacco is largely grown on the sandy plains near the coast line especially at KUMBLA, KASARGODE, HOSDRUG, MOGRAL South Kanara is well-known for the manufacture of beedies and cigais

Tiles are manufactured at JEPPU, KUDROLLI on the bank of the Netravati livel at MANGALORE There are two or mole iron works, one at JEPPU and another at HAMPANKATTE Guns are manufac tured in several places. There are also about 50 bakeries Fishing industries go on all the year round and there are several fish oils and guano factories Fishes are dried, salted and exported to local areas for consumption during the rainy season. Oils are also extracted and guano is manufactured and is sent to the Ghauts for improving the soils Brassware and potteries are manufactured at MANGALORE, button manufacturing industries are carried on at PUTTUR. Manga lose acidpsoof jars are manufactured near COONDAPOOR and are widely in demand. Rope is made at MANJUNADY, ULLAL, and MALPE

MANGALORE (population 66,756) is a town of some importance and the chief post in the district, handling both foreign and coasting Mangalore's coasting trade consists chiefly of imports of coffee, fish, fruits and vegetables, gram, pulse, salt, rice, piecegoods, twist and yain and exports of tiles, betelnuts, coir, coffee, caidamom, peoper, copra and lungis. The principal articles in its foreign tiade include imports of cement, chemicals, drugs, fruits and vegetables, soap, manu factured goods, hardware, and exports of tiles, coffee, fruits and vegetables, fish manures, raw rubber, cardamoms and pepper Foreign Trade in 1935-36 amounted to Rs 2,89 lakhs

COONDAPOOR-This is another port of some importance whose total coasting trade in 1929-30 amounted to Rs 27,94,000 of which imports claimed Rs 14,34,000 and exports, Rs 13,60,000. Imports of foreign produce include sugar, glassware, china-ware, chemicals, biscuits, peppermints, barley, liquors, wines, etc., safety pins, matches,

pencils, nibs and paper

The other sea ports are BAINDUR, KASURAGOD, HANGARA-

KOTTA, MALPE, MUKTI KASURAGOD and MALPE handle good coasting trade—the total value for KASURAGOD in 1929-30 amounted to imports of Rs 126,000 and exports of Rs 55,000 while that for MALPE for the same period amounted to Rs 1,962,000 (imports) and Rs. 787,000 (exports) Foreign

exports from MALPE amounted to Rs 66,000 in 1933-34

DHARAMSALA in Uppinangdi taluk is a famous place of pligrim age during Karthigai Festival of Thousand Lights Another famous place of pilgrimage is SUBRAMANI during Shasti festival when there is an annual cattle fair here Six miles from PUTTUR there is a tank at IRDE whose water is always tepid It is stated to have considerable medicinal properties And a place worthy of visit is JAMALABAD (41 miles from Mangalore) where there is a fortress on a large rock 800 ft high It was built by Tipu Sultan and is now partially in ruins.

KISTNA DISTRICT.

The KISTNA district is very fertile and produces rich agricultural It has a population of 1,253,887. Rainfall average 37". The festival It is on the way to Srisailam and many pilgrims especially from the east and north take this route. It is known for slate industry.

Other important places are (1) HETAMCHERLA (a Railway Station) noted for the export of slabs used for flooring and roofing of

houses, (2) VELDURTHI (a Railway Station) noted for its cotton and groundnut trade, (3) DHRONACHELLAM (a Railway Station) where there is a tannery and tanned skins are exported in large quantities from here, (4) MADDIKERA a trading centre for cotton, groundnut and grain and it is a lailway station, (5) PATTIKONDA is the head-

quarters of the taluk.

List of fairs and festivals are -Gorantia, 27 miles from Kurnool, March or April, a cattle fair is held during the car festival, Mahanadi.

10 miles from Nandyal Taluk Headquarters, Mahasivarathi, February, a cattle show is held by the Agricultural Department and valuable prizes are distributed for the best exhibits; Tartoor, 4 miles from Nandikotkur Taluk Headquarters, April, Sreerangaswami festival, a large trade is done in turbon for house construction and constitution. a large trade is done in timber for house construction and agricultural implements, this being an annual market place for coarse blankets made of wool locally in some villages of the Nandikotkur Taluk; Markapur Taluk, Headquarters, March and April. Chennakesavaswami festival, a cattle show is arranged annually.

MADURA DISTRICT.

The district with an area of 4,817 sq miles is peopled by 182,007 persons The annual average rainfall is about 38". The whole of the district, with a few exceptions, is covered with red ferruginous earth. The chief crops grown are varagu, cholam, ragi and cumbu, horsegram,

paddy, cotton, gingelly and castor seed

Area under crops in 1935-35—Rice 288,000 acres, wheat 1,000 acres, lower 297,000 acres, bajra 43,000 acres, marua 64,000 acres; other grains and pulses 103,000 acres, sesamum 21,000 acres, castor seed 2,700 acres, groundnut 64,000 acres, coconuts 7,700 acres, total oil seeds 95,000 acres; condiments and spices 20,000 acres, sugarcane 2,000 acres, other sugar bearing palms 1,400 acres, cotton 2,02,000 acres, tea 8000 acres, coffee 12,000 acres, tobacco 8,500 acres, fruits and vegetables 31,200 acres

Fruit trees and vegetables are largely cultivated in DINDIGUL. and KODAIKANAL (a sanatorium and the chief hill station). chief products of commercial importance on the hills are plantains, cardamoms, garlic and coffee DINDIGUL (population 43,617) is famous for its tobacco which is grown at PALNI (18,899) and PERIVAKULAM (23,004). Cigars and bell-metal wares are also manu-

factured

Jaggery is made from palmyra juice in many villages. In MELLUR TALUK the laterite beds are remarkably rich in iron, and sait is manufactured at certain stations. People here carry on manufacture of fine and decent cloth on an enormous scale The most important art of the district is silk weaving. Dyelng from vegetables is also resorted to. There are 4 weaving and spinning mills and several lock factories. Artificial silk is woven to some extent

MADURA CITY (182,018) is the commercial centres and its trade is extensive Commercial relations are chiefly with Tinnevelly, Coimbatore, and Trichinopoly. There are 4 cotton mills and a large number of weaving establishments which are in a prosperous condition Copper and brass vessels are also manufactured Fine wooden tops are made here. The exports are cotton and silk fabrics (and fine cotton saris) besides rice, sheep and cattle, tobacco, spices, cardamoms;

Do not hanker after service when you can be your own master. "HOME INDUSTRIES" EXPLAINS, Price Re. 1/8.

KURNOOL.—Cotion carpets of a superior quality are manufactured here and exported to other places. Good melons are grown in the bed of the river Tungabadra during the summer months and exported to other places in the Presidency and Hyderabad. The town has two cotion presses and several gins which consume the products of the surrounding country. The industries of the place include cotion cloths of a coarser kind. It is the head-quarters of the district.

GUDUR:—This place is 18 miles from Kurnool and it is connected by motor-bus service. Silk cloths are manufactured by weavers here. NANDYAL:—It is a centre of grain, groundnut and cotton trade.

The town is noted for its lacquer work in which there is a great trade

It is a municipality with considerable trade.

MAHANADI:—It is about 10 miles away from Nandyal and is situated in the midst of forests. There is a very picturesque templi-which attracts many people from different parts. This is a place of pilgrimage where thousands of people gather on Mahasivarathri day. There is a perennial spring of crystal clear mineral water flowing throughout the year from within the temple

PANYAM.—This place is a Railway Station and it is noted for all varieties of fruits and nurseries. Fruits, seeds and seedlings are exported to the different parts of the Madras Presidency. Flooring.

slabs are quarried and exported.

KADAMALAKALWA.-There are Government fish breeding ponds

here at a place known as Prema.

SREESAILAM—This is a very important place of pilgrimage in the Atmakur sub-taluk of Nandikotkur taluk and is situated in the midst of the Naliamala: forest, about 30 miles away from Atmakur People in thousands gather from all parts of India at the time of the Sivarathri festival People from the Mysore Province and the Bombay Presidency visit the place in thousands every Telugu New Year's day

SANGAMESWARAM.—This is an important place of pilgrimage at the time of Sivarathri festival and it is 14 miles from Nandikolkuthe Taluk headquarters. There is an ancient temple of Lord Siva at the confluence of the two rivers. Krishna and Bhavanasi known as

"Sapthanadhi Sangam," or the meeting of seven rivers.

CUMBUM.—Cotton carpet weaving is done here to a small extent

and slate industry has been recently started

DIGUVAMETTA.—This is a Railway Station on the Madras and Southern Maharatta Railway between Guntakal and Bezwada and is in the thick of the forest. There is a forest bungalow here and several European and Indian gentlemen visit the place especially during summer for shooting game such as Tiger, Panther. Wild Boar, Wild Dog, Deer, Birds, etc.

UPPER AHOBILAN—It is 15 miles from Allagadda the Talair Headquarters and is in the midst of the Nallamaiat Forest. There is a Narasimhaswami temple and also temples of Nava Narasimham.

LOWER AHOBILAN—It is situated down the Nallamaia hills and is 12 miles from Allagadda, on the way to Upper Ahobilam. There is a big temple of Sree Laxminarasimhaswami here. These two are very important places of pilgrimage where thousands of people gather at the time of the festival which generally takes place in the end of March every year.

March every year

BRAHMAGUNDAM—This place is 22 miles from Veldurihi a rail
way station. There is a famous temple and a vater spring and
hundreds of pilgrims gather there for the Mahasivarathri festival
MARKADED There is a famous temple and a vater spring and
MARKADED There is a famous temple and a vater spring and
MARKADED There is a famous temple and a vater spring and
MARKADED There is a famous temple and a vater spring and contact the second and th

MARKAPUR.—There is an ancient temple of Sri Laxmi Chenta kesavaswami and about ten thousand people gather at the time of the

and there are several European firms here. It is a great centre of coffee The trade of the port consists chiefly in pepper and coffee from the estates in Mysore and Coorg, other exports being copra, sandalwood and tea. The port is also open during the monsson owing to its advantageous position and the construction of sea wall of laterite with cement. During 1935-36 the coasting trade was valued at Rs 341 lakhs

and foreign trade Rs 174 lakhs.

CALICUT is a port on the Malabar coast with a population of about 99.273 and is situated about 40 miles south of Tellicherry and 90 miles north of Cochin. The sea is shallow here and ships anchor about 3 miles away from the coast. It is the headquarters of the district and a place of considerable trade, being one of the largest ports in the Presidency. There are about 150 banks in Calicut. Its coastal trade include among other imports of coal, gram, pulse, paddy, rice, matches naw cotton, twist and yann, piecegoods and salt, and exports of naw cotton, copra, coconuts, tumber, coir, ginger, pepper, cordage : is a cotton mill here.

The foreign trade consists mainly of imports of cement, dates, hardware, machinery, manures, iron and steel, kerosene, rubber manu-: factures, soap and sugar, and exports of tiles, coffee, coir, raw cotton, groundnut, raw rubber, pepper, coconut-oil, cardamoms, fruits and vegetables and fish. The port exported 18 million ibs, of raw rubber and groundnut valued at Rs 21 lakhs during 1935-36 Foreign trade amounted to Rs 2,32 lakhs and coasting trade to Rs. 3,24 lakhs

CANNANORE (population 34,236) is a seapoit and a Military Station and is famous for coating pieces. The total value of its coasting trade amounted in 1935-36 to Rs. 66 lakhs Its foleign trade during the same period was Rs. 1,79,000.

PONNANI (16,210) and BADAGARA and ports of some importance. The foreign trade of Badagara in 1935-36 was valued at Rs. 3.93,000 and the coasting trade at Rs 56 lakhs.

NELLORE DISTRICT.

The estimated total area is 7,973 sq miles and the total population of the district is 14,86,860 Rainfall averages 36" annually and the climate is dry and fairly healthy.

Agriculture is the chief vocation of people in the NELLORE district Soil is generally sandy and the principal crop is rice Headquarters of the district is NELLORE which has a population of

The district has no textile or other industry of any importance and . the mica industry, which was very prosperous till the end of the War is since then declining Saltpetre is made in a few villages by refining down the nitrous earth to be found on the surface Copper was discovered in UDAIGIRI taluk in 1801 and European capital was attracted to the spot as the ore was found on assay to yield a large percentage of metal But all the enterprises have repeatedly proved unsuccessful , and since 1840 no fresh attempt has been made. KANIGIRI is famous for several instruments of fine quality such as spinning instruments, razors, seissors, etc These articles are largely exported from this place and the imports consist of cotton goods, iron, tobacco, etc. Mica is mined here.

GUDUR (population 10,451) —This is a town of some importance, predominantly agricultural Rice and chillies are grown in large quantities

POPLUR is a big town and transacts a good trade in rice which is grown in the surrounding country.

Do not hanker after service when you can be your own master. "INDEPENDENT CAREERS FOR THE YOUNG" Explains. Re. 1/8.

and the chief imports are salt and timber (from Burma). Internal trade is carried on in numerous weekly markets. There is a large raffic in fire-wood Its traffic passes through Devipatam. Kilakara. Pamban and Tondi in Ramnad The main line of S I Rly passes through the district which is well supplied with good metalled roads KAMBAN and BODINAYAKKAMER are municipalities with a population of 18,844 and 27,036 respectively

Fairs. A very large cattle fair is held at MADURA, during the annual festival at CHITRA, and fairly large weekly cattle fairs are held at DINDIGUL and MADURA Other fairs in Nilakottai Tahsil are Nilakottai, March and May. Cattle fair, Anthoor, 9th to 13th April, Cattle fair, Shembatti, 7-12 May and 10-15 June, cattle fair

MALABAR DISTRICT.

The MALABAR district has an area of 5,795 sq miles and is mhabited by 35,33,878 people The annual average rainfall is 120° Oil trade is the important industry and coconu oil, fish oil, guano, copra, fish guano and poonac are largely exported Manufacture of coir yain, rope and matting is also a great and expanding industry of the district Cotton spinning and weaving is practised in the district. there being 3 cotton mills in the district Malabar teak is extensively used in buildings.

The crops valuable to the district are coconut, arecanut, pepper, ginger, plantain, etc Arrowroot and tapioca are also grown There

are several tea, rubber and coffee estates

Fish canning is a growing industry A factory has been started at Beypore for canning sardines, mackerel, seer, prawns and other

varieties of fish

COCHIN (population 22,818) is one of the most important ports between Bombay and Colombo, Madras and Tuticorm alone command ing a greater trade than Cochin in the Presidency The port owes its importance to its natural position which has further been developed to suit the local conditions Foreign trade during 1935-36 amounted to Rs 609 lakhs as against Rs 581 lakhs in 1934-35 while coasting trade amounted to Rs 737 lakhs in 1935-36 as against Rs 670 lakhs in 1934-35. During 1935-36 the foreign trade improved by Rs. 94 lakhs 157 million ibs of rubber (raw) was exported in 1935-36

Coconut oil forms the principal article of export Oil brought here from the neighbouring districts is exported to the United Kingdom and the Continent Rangoon also figures as a good purchaser Cours also shipped from here in very large quantities. The hill produces

are nux vomica, pepper, eto

Imports consist of cement, chemicals, drugs, earthenware and porcelain, fruits and vegetables, hardware, metal and ores, kerosene oil, paper and pasteboard, raw rubber, soap, stationery, sugar, tea chests, textiles, and vehicles, exports consist of coir, lemongrass oil, oil cake, raw rubber, ginger, pepper, tea, raw cotton, carpets and rugs and sandal wood. The coasting trade of the port records imports of paddy, rice, pulse, gram, wheat and flour, hardware, kerosene oil, corrander, cumin seed, fenugreek, rope, sesamum and piecegoods, and exports consist of corr, cordage, fish, coconut oil, coconut cake, ginger, pepper and tea. The following table shows the trade done at Cochin

PALGHAT is a big city in the district and has a population of

49,064

TELLICHERRY has a population of 30,349 and is situated on the seacoast about 15 miles away from Cannanore From a commercial point of view the town occupies the foremost place in North Malabar

Do not hanker after service when you can be your own master. "INDEPENDENT CAREERS FOR THE YOUNG" Explains. Re. 1/8.

PONDICHERRY.

PONDICHERRY is the headquarters of the French Possessions in India and is situated about 150 miles south of Madras—It is the centre for exporting groundnuts and has three up-to-date cotton milis equipped with 72,944 spindles and 1740 looms all the products being exported to the French Possessions. There is a bonemill factory and all the different mineral oil companies have their storage tanks here

The chief exports are shelled groundnut, textile manufactures, rice, onion, mangoes, provisions, living animals, earthenware, betelnuts, and bone-meal manure. The principal articles of import are raw cotton, cotton manufactures, sugar, metals and ores, betelnut, paper, flour, coffee, cement, and other building materials, wines and spirits by sea and coal by land. Gunnies, and petroleum form the other imports by land. The imported spirits are free from any duty and the town has therefore an increasing trade in oils, spirits and wines

Exports to foreign countries amounted to Rs 188 lakhs during 1932-33 while coasting imports during that year were valued at Rs. 51 lakhs.

RAMNAD DISTRICT.

The district has an area of 4.838 sq. miles and a population of 18,38,360. The inner parts are hot and dry, but the coast is cool. Rainfall averages 31" annually.

Of the industrial crops paddy occupies a comparatively small area but groundnut and raw cotton are produced here to a very considerable extent mainly for export. The season for these products commences from April and continues as far as December.

Area under crops in 1935-36.—Rice 387,000 acres, jowar 78,000 acres, bajra 169,000 acres, marua 97,000 acres, other grains and pulses 199,000 acres, sesamum 30,000 acres, castor seed 1,000 acres; ground-nut 35,000 acres, coconuts 4,000 acres, total oil seeds 70,200 acres; condiments and spices 26,200 acres, other sugar bearing palms 2,000 acres, cotton 251,000 acres, tobacco 1,700 acres, fodder crops 52,000 acres, fruits and vegetables 11,000 acres

The chief industries of the district are pressing, ginning and weaving of cotton, and PARAMAKUDI (16,113), ARUPPUKOTTAI (population 33,848), RAMNAD are places important for the weaving industry and the sale of cloths. In these places ordinary dhotis and saless both of silk and cotton are woven. Paramakudi and Ramnad sarees are very famous and are known in other districts as "Madura Cloth." At ARUPPUKOTTAI there is not a house without a loom and almost all the sarees that appear in the market in the type of the silken ones of Madura, Kumbakonam, and Conjeevaram patterns are the production of Arruppukottai. At this place a special kind of sari is manufactured with the mixture of cotton and silk These goods have been sent on a very enormous scale to Colombo, Rangoon, Singapur, Penang, Malacca and other places through Madias, Tuticorin and Dhangerkodi. Extracting oil from groundnut is largely carried on, and silk weaving is practised at PARAMAKUDI and RAMESWARAM. Dyeing of fabrics is carried on extensively. Bress and bronze vessels are manufactured at PULUYAVAL and coir at SINGAMPUNERI in Trupattur taluk. Tiles are manufactured at PUDUPATI in Sirvilliputtur after the Managalore pattern. There are oil and cotton mills

Tobacco and oil cakes are also exported from here to foreign ports.

Negapatam, Tuticorin, Madras and Pondicherry are the chief ports through which these goods are sent.

Almost the whole groundnut crop and tobacco produced in these parts are exported through Negapatam and Madras only.

Make Depilatories? "PROSPECTIVE INDUSTRIES" Explains the Process. INDUSTRY BOOK DEPT., Shambazar, Galcutta.

VENKATAGIRI has a population of 15.372 and that of ALLER is 10.094

NILGIRIS (THE) DISTRICT.

This district has an area of 10,009 sq. miles and a population of 1,69,246. The indigenous tribes speak Toda, Kota and Badaza but Kanarese, Tamil and Malayalam are in common use

There are a number of picturesque water falls, but they are not of great depth or volume. Kalakambe, the highest among them, has an

unbroken fall of about 400 feet.

The interior of the plateau consists chiefly of grassy undulating hills divided by narrow valley containing, as likely as not, a stream or a swamp. Small beautiful woods, locally known as sholas, nestle in the hollows of the hill sides So much variety of beauty is seldom found in so small a compass Tea and coffee are grown in the district chinchona is grown on the hill sicks.

The climate (or rather climates) of the NILGIRI HILLS which varies (or vary) in each hill and valley according to variation in exposure to the monsoons, elevation or other local causes may be generally said to be dry, bracing and exhibarating for the greater part of the year, being more equable than those of Europe. The maximum range of the thermometer is only from 8° to 9°F at Octacamund and found in so small a compass. Tea and coffee are grown in the district Chinchona is grown on the hill sides

OOTACAMUND (population 24,616).—This Queen of Hill Stations is the chief town of the Nilguris district and the summer headquarters of the Madras Government. The lands of these slopes are generally very fertile and well-watered and a considerable and yearly expanding area is cultivated as garden land. There is a Government circhonal plantation here. The hills abound in woods of encalypius, 2020.2, cypress and pine. Some eight thousand people congregate in the chief. bazar on the border of the lake and about half the number gather in

Kandal, a bazar in a small valley to west of the station.

COONOOR (population 14,326).—It is an ideal resort for those about to retire, has an equable, salubrient and mild climate and is agreeably sheltered from south west monsoon. Its vegetation is semitropical. A few miles away from Coonoor big games of every variety are to be found, while the surrounding reserve forests provide the Shikari with small game. The climate is particularly favourable for the cultivation of flora of all kinds and the soil is particularly good for roses The Agri-Horticultural Poultry and Animal Show held here in June every year is considered one of the best shows in Southern India.

KOTAGIRI-It is still considered as possessing a better climate for invalids than Octacamund or Cooncor. The station is chiefly occupled by planters and produces tea, coffee and oranges of super.or quality in abundance, while during the months of July, August and September there is a considerable supply of potatoes peas, apples and

WELLINGTON.—Situated in the Merkanad division, it is the Convalencent Depot for the British troops in Madras. The soil in and about Wellington is of a rich red ferrusinous clay resting on grante base with signific in many places, and feldspar, mica, and vens of quartz, fint and amethyst appear to be embedded in the granice, steplior gness, in the form of crystallized silica. Eucalyptus, cypress and jungle wood trees grow in plenty.

Make Depilatories? "PROSPECTIVE INDUSTRIES" Explains the Process. INDUSTRY BOOK DEPT., Shambazar, Galcutta.

wood, acha, satinwood, tamarind trees (at the foot of hills) are found here. Magnesite is mined, among other minerals mention may be made of gold, non, saltpetre, mica, corundum, jubies and orystalline

The chief industry is weaving (pure silk and good white-cloth in every village and at Salem city), carpets and coarse blankets are woven by shepherds in several places in the district. There are several tanneries at TIRUPPATTUR and at VANIYAMVADI Sugar and saggery are manufactured in some parts and brass and copper vessels are manufactured at RASIPUR There are pot-stone quarries in the TIRUCHENGODA Taluk.

The exports are rice, wheat, castor seed, castor oil, ghee, cloth, betel leaves, plantains, arecanuts, tamarinds, mangoes, coffee and cattle, the chief imports are salt, pepper, tobacco, yarn, groundnuts, etc Internal

trade is carried on by weekly markets (in every large village).

Sheep, poultry, pigs, and cross-bred cattle are reared at Hosur.

SALEM CITY has a population of 102,179 It is the headquarters of the district and has a municipality Salem a large weaving centre with over 30,000 looms, is famous for its cloths which are used all over the Presidency There are iron and chiome ore in Kanjamalal, man ganese ore near Chalk hills, and mica ores near Edapadı, at Hohanickal on the Kaveri in Dharampuri taluk and in Kallimpalai hills near Namakkal, of which the latter is being worked to supply electricity to

Trichinopoly. Salem is an exporting centre for cotton, groundnut groundnut oil, ghee, gingelly, mangoes, betel, dhal, etc
Important centres in the district (besides Salem City) are DHARAMPURI (14,815), RASIPUR (14,438). SENDAMANGALAM, ATUR and TIRUCHENGODE Madias Railway traverses the district. which is well served with railways and good roads. In several parts

of the district there is motor-bus communication also

TANJORE DISTRICT.

The TANJORE District is thickly populated, having a population of 2,385,920 in an area of 3,742 sq miles. The climate of the district is healthy. The average annual rainfall is about 44" Language Tamil.

Metal work and weaving of various kinds are the chief industries. Silk and cotton are woven in TANJORE, AYYAMPET, KUMBAKONAM and KORANAD. The artisans of Madura make brass, copper and silver ware, bell-metal (at PISANATTUR), pith models and toys Metalwares are manufactured in KUMBAKONAM and MANNARGUDI, and native jewellery, pith toys, lace work and embroidery at TANJORE

The chief exports (inland) are rice, betel-leaf, groundnut, oil, metal vessels and cloths and imports are gingelly and cotton seed (Mysore), kerosene oil, tamarind and timber. Ghee, chillies, pulses, lamp-oil are

the other imports from neighbouring districts

TANJORE (66,889), a Municipality, is the headquarters of the district. It is an important railway junction. There is a hig temple at Tanjore which is sacred to the Hindus and is of archaeological

In Tanjore eye-glasses are shaded out of vallam pebbles Amkaran Chattram rattan articles and mats are manufactured. Mats are woven in the villages near Muthupet Fine paper models of dogs and other animals, soldiers, famous personages, etc to life size are done at Kolitrumalam Ambal Post, 2 miles east by Punthottam Railway Station in Nannilam Taluk.

NEGAPATAM (48,527) is the principal seaport of the district, carrying a large trade with Ceylon, the Straits Settlements and Burma

BE INDEPENDENT, GIVE UP SERVICE. "MANUFACTURING INDUSTRIES" EXPLAINS. INDUSTRY BOOK DEPT., CALGUTTA.

Machineries, metals, cotton manufactures and other multifarrous necessities and luxuries come here from Japan and China, England America and Austria Plenty of arecanuts come to the markets from

Java through Colombo and Dhanuskodi

Java through Colombo and Dhanuskom

KELAKADU is famous for gingelly seed. TIRUPULUM, VIRIDU
NAGAR (population 33,081), TIRUMANGALUM are also other places
of importance for this seed Generally the local produce is reserved
wholly for local consumption and the additional supply is obtained
from other parts. But the gingelly seed of KEFILAKADU is used by
almost all the country mills of RAMNAD TOWN (population 16,817).

The local markets attain the from Truckingonly, Salem and

The local merchants obtain ghee from Trichinopoly, Salem and Combatore districts and it is always much cheaper than the local cow's ghee Trumangalum ghee is also coming to the market in tins. It is better than the tinned ghee of Salem and Coimbatore but un-

doubtedly worse than the local cow's ghee

Groundaut oil is very greatly used by almost all classes of men in these parts VIRIDUNAGAR, ARUPPUKOTTAI, TIRUMANGALUM and SATTUR are some of the places which supply groundnut, for extracting groundnut oil This oil is often mixed with the gingelly oil and sold as gingelly oil at a cheap rate Coconut oil is generally not very much used by the people here but greater part is consumed by the people of Tinnevelly district.

The chief ports are PAMBAN, KILAKARAI, TONDI, DEVIPAT-NAM, DHANUSHKODI The total value of the foreign trade claimed at DHANUSHKODI port in 1935-36 was Rs 166 lakhs. Exports consist chiefly of turmeric, fish, fruits and vegetables, rice, leather, bones, brass manufactures, oil cakes, tea, piecegoods, carpets and jugs and cigarettes, while the chief imports are coffee, fresh fruits and vegetables. apparel, hardware, 12w hides, raw skins, betelnuts, sugar, cotton goods.

and gunny bags There is almost no coasting trade

RAJAPALATYAM (population 38,693), SRIVILLIPUTTUR (population 32,385), TIRUPATTUR (10,644), DEVAKOTTAI and KARAJ-KUDI (21,672), are the centres of the wealthy trading community of Nattukottai Chetites and VIRUDUNAGAR, SIVAKASI (20,393), and SATTUR (15,212) are the chief centres of cotton trade SIVAGANGA has a population of 11,393, RAMESWARAM is a place of pilgrimage

much resorted to by people from all parts of India
Cattle fairs- (1) Kenniseri cattle fair, Sattur Taluk—about 3 miles
from Tulukkapatti Railway station, held in the months of May-June
each year (11) Kalayar Koil—Sivaganga Taluk held during May-June
when a cattle fair is held

SALEM DISTRICT.

The district occupies an area of 7,259 sq miles and is inhabited by 24,33,577 persons Three distinct tracts, Balaghat, Baramahal, and Talaghat form the district, and are alternately a tableland, a descent and a level country There are four rivers of which the Kaveri is important, the Vekar, the Ponnaiyar and the Polar being the others. The climate of the district varies according to elevation from pleasant to moist and oppressive heat, SHEVAROY a hill station, has the coolest climate and YERCAUD on it is a sanatorium Average annual rainfall amounts to 35".

Prevailing soil is red sand and the crops raised are ragi and cambu

Rice, plantain, sugarcane, arecanut and coconut are also grown But groundnut is the industrial crop Coffee and rubber (at the Teak, black-Shevaroy Hills), indigo and mulberry are also grown

"MANUFACTURING GIVE UP SERVICE. BE INDEPENDENT. INDUSTRIES" EXPLAINS. INDUSTRY BOOK DEPT, CALCUTTA.

The district is connected with the Travancore of articles of trade State by the South Indian Railway.

TINNEVELLY (the headquarters) has a population of 57,073. Jaggery and sugai trade here is considerable. Some timber trade exists (from Shencottah in Travancore).

PALLANKOTAH (population 56,990) stands on the opposite bank

of the Tambraparni River.

TUTICORIN (60,395) is a town and a growing port in the Tinnevelly district, about 500 miles from Madias city. It is one of the largest ports in the Presidency and is the southern terminus of the South Indian Railway It lanks next to Madras city in importance in the Presidency. Cotton, palmyra fibre and sunn hemp, etc. are

available There is a cotton mill here.

The volume of the trade of the port is steadily growing. The principal articles of export are raw cotton, live animals, coffee, cotton piece-goods, drugs and medicines, oil-cake, rice, hides and skins, epices, and tea Raw cotton makes up nearly half the total value of the export trade of the port, which conducts about three-fourths of the trade of the Presidency in this article—Cattle and goats are exported to Ceylon while cotton is sent to many parte of Europe and Asia Tuticorin has the largest export of chillies in the Presidency, while it comes next to Cochin in value of its export trade in tea. A large quantity of rice is annually sent to Ceylon. The chief items of import are European. cotton twist and yarn and piece-goods, petroleum, machinery, haidwaie, and cutlery, arecanuts and tumber. Total trade at the port amounted to Rs 9,46 lakhs of which foreign trade was responsible for Rs. 3,07 lakhs and coasting trade for Rs. 6,39 lakhs

KULASEKHARAPATNAM (population 11,114) —The port handles considerable foreign trade Its cossting traffic consists chiefly in imports from other Madras poits and exports to them. In 1933-34

the total foreign trade of this post amounted to Rs 86,000, imports claiming Rs. 16,000 and exports Rs 70,000

PAPANASAM—Six miles from Ambasamudram it is a place of pilgrimage where during Chitiai Vishu and Adi Amavasai large numbers of pilgrims congregate

BHANA TIRTHAM is another place of pilgiimage. There is a grand waterfall at the foot of the Western Ghaut and 12 miles from Ambasamudram

Other important centres of trade are TENKASI (27,338), KADA-YANALLUR (23,819), PULIYANGUDI (21,173), SURANDAI (15,728). TIRUCHENDUR (15,328)

TRICHINOPOLY DISTRICT.

The TRICHINOPOLY district is dry and rather healthy. Average rainfall is 38" The area of the district is 4,319 sq miles, population,

1,902,838, and language, Tamil
Chief crops are rice, jowar, hajra, marua, grains and pulses, sesamum, groundnut, condimente and spices. Coconuts grow ahund-

antly in the distrist

The chief minerale are gypsum and phoephatic nodules

Weaving is the chief village industry and there are 10,000 looms in the district Cigars are manufactured in the town of TRICHINO-Cotton and silk cloth are woven.

Internal trade is carried on through weekly market, and ARIYA. LUR, PERAMBALUR and TURAIYUR are important trade centies Other important places in the district are LALGUDI where brass and copper idols are made; KULITHALI, UDAYARPALAIYAM; SRI-

OPPORTUNITY BOOKS FROM INDUSTRY PRESS. Write for recent Catalogue. INDUSTRY PRESS, SHAMBAZAR, CALCUTTA.

It exports cotton piecegoods, livestock, ghee, cigar, tobacco and skins Exports of groundnuts during 1936-37 amounted to 32,982 tons and were valued at Rs 36 lakhs Imports through Negapatam are areca nuts, timber, cotton piecegoods and gunny bags The imports consist chiefly of apparel, cigarettes, furniture, gums, betelnuts, cotton goods

Table below illustrates the sea borne trade done at the port -

	1932-33	1933-84 (10	1984-85 lakhs of	1935-86 rupees)	1936-37
Foreign Trade Coasting Trade	79 27	79 23	75 32	75 33	130 40
TOTAL TRA	DE 1,60	1,02	1,07	1,08	1,70

Other principal places of note in the district are (1) KUMBAKO NAM (62,317), a municipality on the Kaverr. (2) MAYAVARAM (31,887), also a municipality (3) MANNARGUDI (22,764), and TRU-VALUR (20,371) All these places contain temples of archaeological interest and are sacred to the Hindus, besides being centres of trade A big cattle fair is held at NEERATHANALLUR 6 miles north of

Kumbakonam, in February every year. VEDARANYAM is famous for its temple and is a sacred place of pilgrimage for the Hindus. It

adjoins Point Calimere

TRANQUEBAR, TOPPUTURAL. ADIRAMPATNAM TIRUMULAVASOL, AMMARATNAM are seaports ADIRAMPPAT-NAM has considerable foreign and coasting trade. Figures for its foreign tiade in 1929-30 were imports Rs 37,998 and exports Rs 10,27,776

The district is served with a network of railways besides having

over 2,275 miles of road, of which 29 miles are metalled

TINNEVELLY DISTRICT.

The TINNEVELLY district is well-clothed with forest, having an estimated area of 504 sq miles of Ghaut forest. Its area is 4,325 sq miles, population 1,901,396 and language, Tamil Average annual lainfall is 27" The chief crops grown are cholam, cambu, paddy.

cotton, samal, gangelly, palmyra palm (collection of its leaves constituting the means of livelihood of many people of the district).

The chief industries of the district are pressing, ginning, spinning and weaving of cotton and manufacture of laggery Cotton goods are manufactured in the mills at TUTICORIN, KOILPATTI (population 10,589) and PAPANASAM, VIRAVANALLUR (population 17,682) and KALLIDAI-KURCHI (17,074) are also important weaving centres in the district Press and hell metal industries there at MANNARKO. the district Brass and bell-metal industries thrive at MANNARKO-VILI and VAGAIKULAM There are a large number of cotton ginning and pressing factories Mats of Korai grass of fine texture are manu factured in AMBASAMUDDRAM taluk, the finest mats being those manufactured at PATTAMADAI Extraction of fibre, manufacture of mats and baskets from palmyra leaves, fish curing, sugar refining, metal work and salt making are other minor industries of the district. Pearl and chank fisheries in the Gulf of Mannar are undertaken by Government Population of Ambasamudram is 15,602

The chief exports from Tinnevelly are cotton, jaggery, chilles. tobacco, palmyra fibre, salt, dry salted fish and cattle and the imports

are cotton twist and yarn, piece-goods and kerosene oil The three important seaports in the district are TUTICORIN, KULASEKHARAPATNAM and KAYALPATAM Road traffic is con Weekly markets are held for collection and distribution siderable

VIZIANAGRAM (44,696) -It is also a municipality and is rapidly growing second largest town in the district, it is a centre of consider-

able trade in agricultural products. It contains several tanneries.

ANNARKAPALLE (23,376)—It is also a municipality and is a
growing and rising centre of trade in agricultural produce. It is noted for manufacture of coarse cloths and jaggery and exports a considerable quantity of jaggery cloths and grain to other places BIMLIPATAM—It is a small port. It is famous for jute of an

inferior quality, and the name stands for one of its trade varieties The jute is probably hemp (sunn) and misnamed as such. The chief exports from the place are gingelly and gingelly oils, hides, skins, seeds, jute, indigo and myrobalans Exports of groundnut during 1935-36 were valued at Rs 29 lakhs The principal imports are cotton twist, yarn and piece-goods There are two jute and gunny bag factories, managed and established by the Europeans. Though small, the port has both foreign and coasting trade of some importance.

BOBBILI (population 20,544) -The place has brisk trade in giains

and pulses during season.

NARASAPATNAM -It has a population of about 14,005 and is a

centre of trade with the hills to the north.

LINGAMPETA —A market place in the Narsapatnam Taluk where an annual fair is held on Telegu New Year's Day Brass and brown vessels and cloths are sold

PALKONDA —It is a place of much local importance and has a population of about 10,000. The surrounding country is very fertile and rich agricultural products are obtained Besides paddy and other

cereals, sugarcane is also cultivated here.

PARVATIFURAM (population 17,434)—The place is a rapidly growing centre of trade with the hill and the low country Hill products and agricultural products are available here at cheap prices.

SIMHACHALAM is a famous place of pilgrimage Thousands of pilgrims flock to the ancient temple of this place during the Kalyanam festival in April and Chandana Yatra in June It is only 10 miles from Vizagapatam

PUNYAGIRI is another sacred place of pilgrimage during the Sivaratri festival. The temple is built on a hill.

SALUR is a municipality with a population of 17,899 and YELLA-MANCHILLI is peopled by 11,763 inhabitants.

WEST GODAVARY DISTRICT.
The district of WEST GODAVARY lies to the West of Godavary East District. The language spoken is Telegu and Yerikala

Chief orops in the district are rice and pulses Other crops include jowar, grains and pulses, sesamum, fruits and vegetables, conduments and spices are grown on a large scale Coconuts grow over 52,000 acres Betel, plantain, arecanut, turmeric etc are also grown
PENUGONDA—It is a municipality with a population of 16,613

TUNI has a population of 11,567.

í

BEDADANURU-It is the centre of a small coal field where the Barakar stage of sandstone is found over an area of about 53 square miles. This is the only coal field lying entirely in the Madras Presidency.

ELLORE (population 35,000) .- The grain trade of the place is noteworthy. Cheap carpets of foreign design are made here and it has a good trade in them. Finer qualities of carpets are also obtainable if previously advised. There is a jute mill in the town. The place is connected by canal with Godavari and Kistna rivers and attracts a good deal of trade.

Solve unemployment Problem? Read "CAREERS FOR AGENTS & MIDDLEMEN." INDUSTRY BOOK DEPT., Shambazar, Calcutta.

RANGAM (24,663), famous for is Vishnu Temple; CHETTIKOLAM. pilgrims flocking every year to the Subramanya Temple on the top of a small hill for the Panguni Uthiram Festival, held in March and April, and SIRUVACHUR where to the sacred temple of Madura Kaliammanu pilgrims similarly congregate every year in May and June during the Car festival.

At about a mile away from KARUR (population 19.850) a large

number of pilgrims assemble during festival in Purathasi

The chief exports are paddy, cotton, groundnuts, plantains, coconuts, betel leat, etc, silk and cotton turbans, fine and coarse cotton fabrics, carpets, blankets, bangles, shoes, tanned skins, castor oil, oil-cake, saltpetre, stone, cigars, soap, buffaloes, sheep and goats. The most important of the imports are good cloths of silk and cotton both for male and female wear, carpets, household vessels and utensils, the bangles classwers, raw tobecook and ploughing cetting.

raw hides, bangles, glassware, raw tobacco and ploughing cattle TRICHINOPOLY—This with a population of 142.843 constitutes the third largest city in Madras An important railway junction, a military cantonment and a municipal town, it is a centre of considerable trade. It is the centre of cigar-making industry and a great educational centie.

VIZAGAPATAM DISTRICT.

The district of VIZAGAPATAM lies on the western shore of the Bay of Bengal over an area of 4,568 sq miles and has a population of 2,231,874 who speak Telugn It has a coast line of eleven miles.

Average lainfall is 40"

All the principal food crops are transplanted in this district and except in PALKONDA, double crops of paddy are rare, the wet fields being utilised after the removal of the paddy for growing green gram or a variety of garden crops and vegetables. Numerous varieties of paddy, differing from taluk to taluk, are grown

The art industries of the place are insignificant articles of avory, tortoise shell and horn are made Golconda contains the largest number of looms and handmills, tanning of hides and skins is carried on in several tanneries found VIZAGAPATAM Manganese industry is carried on by the VIZIANAGRAM Mining Co at NELLLI-

MARLA, GAJAPATINAGARAM and CHIPUMPALLI

VIZAGAPATAM (57.303), a municipality and the headquarters of the district, is a flourishing seaport. It has recently been declared a major port to meet the demands of the Central Provinces It is a port of call for all ocean-going and coastal traffic steamers The chief exports to Vizagapatam include manganese, groundnuts, myrobalans, hides and skins Exports of groundnuts during 1935-36 were valued at Rs 21 lakhs There is considerable trade in cooly rice with Burma during the seasons of plantation and harvesting. The chief imports are cotton twist and yarn and piece-goods, iron, timber, etc. But the place receives its imports mainly through Madras and Calcutta There is a sugar factory here It has both foreign and coasting trade Chief import is sugar Myrobalan, manganese ore, groundnut, niger seed and jute are the chief exports The nature of the trade transacted. in this port will appear from the following table -

			1932-33	1988-34	1984-35	1935-30
					of rupees)	1,40
Foreign Trade		•	42	47	85 5	32
Coasting Trade	-		31	22	47 5	-
_						- 70
TOTAL TRAD	TRI		73	69	1,38	1,72
TOTAL TIME						

Solve unemployment Problem? Read "CAREERS FOR AGENTS & MIDDLEMEN." INDUSTRY BOOK DEPT., Shambazar, Calcutta.

115.000 acres, gram, 1,457,000 acres, linseed, 542,000 acres, rape and mustard 559,000 acres, jute 221,000 acres, cotton, 31,000 acres; tobacco, 140,000 acres, condiments 91,000 acres; fruits and vegetables 581,000

Rice is grown wherever rainfall is abundant, i.e., in N. Bihar and in the valleys of Chotanagpur. In the hill sides millets and pulses are raised In W. Bihar the practice of growing several crops in the same field together is still carried on, e.g., gram, wheat, sesamum and linseed

are grown together in the same field at the same time.

Maize is grown in Bihar and Chotanagpur, wheat, barley, gram. marua, jowar, bajra, are also grown. Cereals and pulses receive more attention than others Peas, kalai, kulthi, khesari, arahar, gondli kodan urid are the cereals grown. Tea is grown in the Ranchi and Hazaribagh districts. Among other clops special mention should be made of tobacco and indigo which are of great economical value to

Bihar. Lac is found all over Chotanagpur, Santhal Parganas, etc.

Jute is grown in Northern Bihar Chilhes of N. Bihar and tobacco of the Monghyr district are celebrated Oil seeds are largely cultivated, specially til, castor and sargua Poppy is grown in W. Bihar and Chotanagpur Sugarcane is largely cultivated in N Bihar and a large number of sugar factories (about 16) have grown up here The sabai grass of santhal Parganas and Ranch are sought after by paper mill

owners.

 t^{*} 4

4

1

The districts where the crops grow abundantly are given below Rice—Bhagalpur, Muzaffarpui, Ranchi, Wheat—Shahabad, Monghyr, Muzaffarpui, Gaya, Barley—Champaran, Muzaffarpui, Saran; Cholum—Patha, Cambu—Santhal Parganas, Ragi—Daibhanga, Bhagalpur, Maize—Muzaffarpui, Monghyr, Saran; Gram—Shahabad, Gaya, Patha, Monghyr, Caracle and pulses Shahabad, Gaya, Patha, Monghyr, Caracle and pulses Shahabad, Caracle and pulses Shaha Monghyr, Cereals and pulses—Shahabad, Gaya, Monghyr; Lanseed—Shahabad, Champaran; Sesamum—Palamau, Rape and mustard—Purnea, Bhagalpur, Daibhanga; Sugarcane—Saian, Muzaffarpur; Cotton—Ranchi, Saran; Jute—Puinea, Tobacco—Muzaffarpur, Purnea, Darbhanga; Fruits and vegetables—Saran, Muzaffarpur

Almost all the fruits found in Bengal are obtained here Mangoes of Darbhanga and hchees of Muzaffarpur are famous Cauliflowers of

Bihar have good reputation

There is provision for arrugation in the Shahabad and Gaya district

Son Ganal:—The length of the Canal channels and distributaries totals 1,587 miles. The Canal begins at a weir across the river Son at Dehri, 65 miles from its confluence with the Ganges, and bifurcates into two short canals, the Western Main and the Eastern Main, 21 and 7 miles long respectively, taking off from either side The main canal is navigable for a distance of over 127 miles branch serves two navigation channels, the Buxar and Arrah Canals, and the Eastern, the Patna Canal From these five main channels a net-work of distributaries spreads over the area commanded, irrigating vast tracts of rice and sugarcane. Over 14 million acres, of which over 1 million are cultivable and 870,000 irrigable, are irrigated by this

The canals have brought about a complete change in an area which was formerly subject to acute famine years, nearly 600,000 acres a year have been irrigated. Rice is the During the last five principal crop, occupying 4/5th of the entire area irrigated by the

A remarkable feature has been the increase in sugarcane cultivation and expansion of the total sugar industry in the province Sugar-

Utilise your Waste Products by reading "UTILISATION OF COMMON PRODUCTS." INDUSTRY BOOK DEPT., SHAMBAZAR, CALGUTTA.

MARKET PLACES OF BIHAR.

THE province of Bihar comprises Bihar and Chotanagpur which differ widely in their physical features. The total area of the province is about 83,000 square miles and its population is according to 1931 Census 32,289,958 divided as follows. Bihar, 25,650,917 and Chota Nagpur, 6,639,041 Under the new constitution of India. Orissa is made into a separate province under a Governor.

Bihar extends from the foot of the Himalayas to the bank of the Ganges and is separated from Orissa by the crystalline plateau of Chotanagpur It is an alluvial river plane watered by the Ganges and its tributaries Sone, Gondak, Gogra, and Kusi It suffers from extreme temperatures The only marsh is in Champaran, covering an area of about 140 sq miles Trees are plentiful in the northern parts

of about 140 sq miles Trees are plentiful in the northern parts
Chotanagpur is bounded by the Rajmahal Hills in the east and
comprises an upland tract of hills and plateaus, covered with forests
in which the sal predominates It is a tangled mass of rock and
forest The sub-province is watered by the Damodar, the Kassai and

the Subarnarekha

Bihar is divided into two parts by the River Ganges, which

traverses it from west to east

The northern portion consists very largely of an extensive feitile plane which slopes down gradually from the foot of the Himalayan range of mountains towards the River Ganges, where the land is some what elevated The greater portion of the soil is of a yellowish clay colour, but in some parts the land has been defaced by the numerous rivers and streams which lush down from the Himalayas and have carried with them a considerable quantity of silt and sand

carried with them a considerable quantity of suit and sand
On the southern side of the Ganges the effects of the Eimalayan
effluents are not so apparent as in the northern pointon, especially
towards the eastern boundary, where the undulating and sometimes
hilly section of the Choto-Nagpur division defeats the action of the

fluvial torrents

The principal river is the Ganges, which flows into the province from the United Provinces and which during its course in an easierly direction to Bengal receives water from the Gogra, the Sone, and the Gandak, all of these being important waterways

The forests of Behar under Government control are about 3,700 square miles in extent and these are supervised by a conservator, and

his staff

Agricultural pursuits occupy a most prominent position among the industries of the whole province, and the principal crops are rice, jute, cotton, indigo, wheat, barley, maize, oil-seeds, sugar-cane, tobacco and a number of indigenous foodstuffs. The total area under various kinds of bhadoi of non-food crops, such as jute, indigo, early cotton and others is about 783,600 acres in extent, while that under cultivation for rabi crops comprises about 9,344,000 acres.

Grops:—Total area cultivated in this province is about 30 million acres of which rice claimed 10 million acres, wheat 1,143,000 acres, barley, 1,472,000 acres, jowar or cholam, \$8,000 acres; bajra or cambu, 68,000 acres, maize, 1,654,000 acres, sugarcane 460,000 acres, sesamum

Utilise your Waste Products by reading "UTILISATION OF COMMON PRODUCTS." INDUSTRY BOOK DEPT., SHAMBAZAR, CALGUTTA.

which includes scholarships for technical education and for Harijans, Rs 24,000 for provision of boats for emergency flood relief in Tirhut Division Discretionary grants of the Governor, Ministers, Commissioners have been incleased to a total of Rs. 1,20,000. Half of the total sum of Rs 60,000 for lural water supply for Harijans

The Finance Minister said the suiplus of Rs 122 lakhs was no cause for elation as it resulted from a very low standard of expenditure. There was no time for them to prepare a fresh budget and so the Interim Ministry's budget, which was already in pioof, was adopted

with slight variations

Bihar Unemployment Committee:—The Government of Bihar has issued a communication on the action taken to give effect to the recommendations of Bihar Unemployment Committee, some information

from which is given below -

It is stated that the Information Bureau, which was originally stated with a view to helping Bihar young men with technical and scientific qualifications in securing employment by bringing them in touch with the industries of the Province, has since been enlarged and posts requiring general qualifications have also been included in its scope. Steps have also been taken, or are under consideration, for the establishment or promotion of cottage industries such as the making of glazed pottery, cane-work, basket-making, celluloid work and pith-hat making, besides the addition of other features to the Cottage Industries Institute. A marketing scheme calculated to assist in the development of the woollen industry has been started — with a grant from the Government of India. Headmasters and principals of schools will be required to keep records of their passed students, and orders have been issued to district officers to prepare statements showing the position of the different local industries, this extent of the raw materials and skilled labour available as well as particulars of the import, export and consumption of various manufactured commodities. The Government is also considering amendment of the State Aid to Industries Act and Rules to authorise the acceptance of personal security of a third party and a lower rate of interest in this matter of loans for the development of cottage and small industries.

loans for the development of cottage and small industries

Transport:—The E L Rly., B N Rly, B. & N W. Rly, B B Rly.,
etc., are the chief nalways
There are about 4,000 miles of railways
in the province besides 4,000 miles of metalled roads and about 26,000
miles of unmetalled loads
There are more than 500 miles of navig-

able canals.

It is understood that Messrs Nirmal Kumar Jain and Company, have completed all arrangements for the installation of an up-to-date plant for the production of Aluminium Sheets and Circles in the coal-fields

BHAGALPUR DISTRICT.

The BHAGALPUR district contains a population of 2,234,623 who speak Hindi, in an area of about 4,226 sq miles Average rainfall is 43"

Acreage under crops in 1934-35—Rice 915,000, wheat 87,800; barley 43,900; rags 89,500, maize 82,000, gram 77,300; cereals and pulses 283,900, lnnseed 66,000, rape and mustard 68,600, castor 17,100; sugarcane 14,300, jute 5,000; tobacco 2,100, fruits and vegetables 7,500

Several minerals are found in the district, as sulphurate of antimony, copper, which exists in the Southern hills in various forms; and iron ore which is very largely distributed but is not worked owing to the difficulties of procuring sufficient fuel, and a good flux

You can Manufacture Writing Ink & Sell it. Read "MANUFACTURE OF INK." Re. 1/8. INDUSTRY BOOK DEFT., Shambazar, Calcutta.

cane valued at about Rs 18½ lakhe is now grown in the area irrigated by the canale. Four sugar factories have recently been established, that at Dehri being the largest in India

Cattle—Patna, Sitamarhi, Bachaur, Bhagalpur are the breeds of cattle A large number of cattle and horse fairs are held in the province, noted amongst them being those at Sonepur and Sitamarhi.

Minerals:-The province le very rich in minerale Coal is the chief mining article, Dhanbad, Girdili, and the Jharia field being the most Important Coal deposits also exist along the valley of the Mahanadi. notable in Telchar There is also a large coal supply in the district of Palamau During 1936 Biliar was responsible for 12,015,205 tons of coal which represents about 56 per cent of the total production of coal in India. Gold-bearing sands are met with in the river beds of the Subarnareklia Hazaribagh and eurroundings cupply the world's demand of mica Mica ie also quariled in the Gaya district The centie of the inductry is however at Girldih and the products are sent down to Calcutta North Bihai is the chief cource of saltpetre which is obtained on a large scale in Patna Division and Monghyr Salt is quarried at Monghyr and ballast in the Raymabal hills Abundant limestone ie available at Monghyr and also in the districts of Palamau, Singhbhum, Gangpui, and Santhal Parganae Singhbhum has extensive iron deposits which are worked at Jamshedpur by Tata Iron and Steel Works In fact the Singhbhum mines produce nearly the whole of the non one of India Granite occurs in Gaya and Hazanbagh and scapstone is found at Manbhum Copper and lead once are also found Manganese is mined to some extent Deposits of slate, steatite, flieclay, china clay, sandstone and apatite are developed in various parts of the province Singhbhum and the neighbouring state of Khaisawan are the principal courcee of Kyanite in India Singhbhum also produces small quantities of gold Industries:—Cloth weaving is the chief home industry Tassar silk is woven in Bhagalpur Cotton carpets and also woollen carpets are woven at Obra in the Gaya district Silver and gold work of Khaisawan and Mora in the Gaya district Silver and gold work of those

Industries:—Cloth weaving is the chief home industry
silk is woven in Bhagalpur Cotton caipets and also woollen carpets
are woven at Obra in the Gaya district. Silver and gold work of
Kharakpur in Monghyr are famous Iron workers of those
place are also noted. Stone carving is done at Gaya, glassware
at Patna and brucelets of coarse glass are made at Bhagalpur. Carpen
ters of Bihar and ekilled workmen. Potterles are made in the
Bhagalpur and Manbhum districts. Oil mille flourish greatly in the
districts of Santhal Parganae and Bhagalpur. Rice milling is also
practiced on a large scale, there being 83 mills in the province. Jute
mills have lately been founded at KATIHAR and DARBHANGA.
Steel is manufactured at Jamshedpur, the production during 1935 36

being 900,000 tone of big iron and 880,000 tons of eteel ingots

Factories:—There operate 309 factories in Bihar and Orissa, the most important of them being non and steel factories at Jamshedpur, lac factories, indigo factoriee, sugar mills, oil mille match factories, etc. Of them 243 were perennial and 66 seasonal, 86,327 persons were employed.

Budget.—The Revenue receipts for the year 1937-38 were estimated at Rs 4,95,00,000 This sum, together with eleven lakes representing the excess of recovery of loans by the Provincial Government during this year, was available for expenditure charged to revenue The Budget provided for expenditure charged to revenue to Rs 5,03,34,000 The Budget was therefore a surplus one

Among provisione for new echemes are a sum of over three lakis by way of assistance to the District Boarde for water supply, dramage, anti-epidemic measures, etc. one lakh for the Education Department

You can Manufacture Writing Ink & Sell it. Read "MANUFACTURE OF INK." Re. 1/8. INDUSTRY BOOK DEPT, Shambazar, Calcutta.

interior and are exported from this place. The potato trade of the place during October with Calcutta is worthy of notice. The business of the place is brisk during season. Fish is also sent away during winter in enoimous quantities.

Other important commercial centres where wheat, grains, oil seeds. pulses are largely obtainable, are PIRPAINTI, BANKA, MADHIPURA,

THANA BIHPUR, etc.

Cattle Marts and Pairs in the District are -Sultangani, Maghi-Gattle Marts and Fairs in the District are —Suitanganj, Maghi-Punmashi, February every year. Bihpur, Bhadi Purnmashi, Marwa Mahadeo Temple Mela, August or September every year, Dashara Mela at Bhamarpur, Tetri, Naugachia, Kharik, September or October every year, Shohrat Mangan Shah Dargah at Miku, December or January every year Sadar, Moharam Mela, February or March Madhipuia, Singheshwar Than Mela, 14th day of Phalgun every year. Supaul, Kabilas fair, Pous Purnimashi. Banka, Baunei Fair, January every year. Colgong Machi Purnamashi. Banka, Baunei Fair, January every year Colgong, Maghi Purnamashi Mela at Tintanga and Bateshar, February every year. Madhipura, Singheshwarthan, 14th day of Phalgun and the few days preceding and following it every year.

Weekly cattle hats are Colgong. Nandlalpur Hatia, Sanhawia Hatia. Bhagalpur Mofassil Baluachak Hatia, Goradih Hat Banka, Barahat, Amarpur, Bhaiko, Rajoun, Nawada, Belhar, Sahebganj - Every Sunday

and Tuesday in a week.

CHAMPARAN DISTRICT.

CHAMPARAN occupies an area of 33,831 sq miles in the Tirhoot division and contains a population of 21,149,302 Most of the CHAM-PARAN district consists of alluvial plain excepting some 15 miles along the borders of the Himalayas. The Someswar range is well wooded. Rainfall averages about 56

The chief clops grown are rice, barley, maize, wheat, pulses and ındıgo Oılseed, thatching-grass, poppy and sugarcane are also grown. There is abundant pasture in BAGAHA and SHIKARPUR which attract from the surrounding country Catechu is obtained from the forests of BETTIAH Large cattle fairs are held annually at MADHUBAN and

BETTIAH.

Coarse cotton cloth is woven Weaving of blankets and rugs, and pottery making are the other industries. The district was once famous for its indigo, but the industry is gradually declining. Sugar making is the prominent industry. Rice milling is done. Durries, carpets and buttons of all kinds are made at MEHSY.

The exports from this district are indigo, oilseeds, grain and sugar; imports are salt, piecegoods, kerosene oil, coal, grain, tobacco, chemi-The main trade route to Nepal lies in the Champaran district and traffic is registered on the frontier at RAXAUL.

The important marts are GOBINDAGANJ, BARHARWA, MAN-PUR and BAGAHA The trade centres are BETTIAH, MOTIHARI, CHAPKAHIA. RAMGARWA, KESARIYA MADHUBAN

MOTIHARI (population 17,545) —It is the headquarter station of the district. Khari sait and saltpetre are obtainable here and are sold to Calcutta and up-country merchants Indigo is also cultivated in the district. The surrounding country also produces large quantities of sugarcane and there are several sugar factories in the district. There are also rice mills which consume the products of the surrounding country. There are button making factories Hand loom weaving is also practised. Tobacco of Motihari is famous and is sent to as

Drink & Sell Syrup. "MANUFACTURE OF SYRUP" Explains the process. INDUSTRY BOOK DEPT., SHAMBAZAR, GALCUTTA.

Indigo, tassar silk, bafta cloth, ghee, iron and brass utensils, and lac bracelets are the chief industries. Gut from BANKA is sent to Bengal, coarse coloured glass is made at BHAGALPUR Several kinds of coarse cloth are made, and cotton weaving and the manufacture of saltpetre are carried on to a limited extent

The chief imports are coal, coke, salt, cotton, piece-goods, guany bags, gram, pulses, silk (1aw) and tobacco, and the chief saports are rice, mustard seed, ındigo, wheat, gram, and pulses, tassaı cloih, bangles, etc Imports come by rail or steams:

Trade is chiefly with Nepal and East Bengal The important eentres of trade are SULTANGANJ, BHAGALPUR, COLGONG, PIRPAINTI, BELHAR, AMARPURA, BARHAT, JEYPORE and BANKA in the south and MADHIPURA, KISHANGANJ, BANGAON, PROTAP-GANJ, BIHPUR and SUPAL in the north A network of railways, roads and steamer routes traverses and intersects this district

BHAGALPUR (population 83,847) .- Situated on the right bank of the Ganges, Bhagalpur is a great commercial centro. About three miles from the station there is a Jam temple Its central jail is famous for the manufacture of custains, carpets and blankets. The local weight is 101 tolas a seer but in the case of certain commodities 80 tolas are common The articles of trade of this place includs wheat, seeds, jute, (in small quantities), ghee, molasses, jaggery, pulses, rice, paddy, potatoes, tobacco, sugar, millet, oat ctc, which are largely imported here from the interior by carts and outside the province by rail and ars consumed here or exported The local products are blankers of a coarser quality, tassar, garad, bafta, and khesa cloth Cauliflowers, fishes, vegetables, mangoes, honey, etc, are available here There are several oil mills and flour mills, which consume the products of the districts. Oil and oil cakes are generally exported to important places on the loop line.

CHAMPANAGAR is the famous Buddhist capital, and contains some interesting shines Mangoes, tassai, silk and ghee are abundantly available here Honey is also sold and can be had from the Santhals

on week-days during summer

SULTANGANJ—This is also a busy commercial ceatre in the mofussil It is a flourishing mait from whose produce from the surrounding neighbourhood is carried by boats on the River Ganges to Calcutta and other important trade centres Potatoes ars largely cropped and are sent down to Calcutta by the end of October by railway Fishes, mangoes and cauliflowers are also obtainable here during season at a cheap price and business in these is brisk during season time Tassar, bafta and silk clothes are obtainable here in large quantities, which go chiefly to Bhagalpur and Monghyr and are then sold to big buyers Goods are sent away from this place by rail and during the rains by steamers also. The products of the place which are markets in large quantities are also as well as a constitute are supported in the place which are markets in large quantities are as well as a constitute are supported in the place which are markets of the place when the place of the place which are markets of the place when the place of the place when the place of the place which are markets of the place of the place which are markets of the place of the place which are markets of the place of the place which are markets of the place of the place which are markets of the place when the pla are marketsd in large quantities are rice of various qualities, grains and seeds, besides those already mentioned Connection with the interior is by carts for goods and by motor bus to passengers. It is only 15 miles from Bhagalpur town

NOWGACHIA -- It is an important and busy grain mart Among the commercial products and commodities Maghi and Purabi mustard seeds are the most important Other articles of trade are grams, kall kalai, kalai, maize, chilhes, arahar, masuri, khesari, linseed, castor

seed and ghas

COLGONG -The country round produces rich crops of grams, seeds, pulses, paddy, jaggery, oil-cake, rice, potato, onion, turmeric, etc, which are brought here by carts in large quantities from the

Drink & Sall Syrup "MANUFACTURE OF SYRUP" Explains the process. INDUSTRY BOOK DEPT., SHAMBAZAR, CALGUTTA.

The important marts in the district are DARBHANGA, SAMAS-TIPUR, MADHUBANI, RUSERA, PUSA, KAMTAUI, DALSING-SERAI, NARAHIA (for the grain traffic of Nepal) and JHANJHAR-PUR The trade is carried by rail a network of lines passing through the district.

SAMASTIPUR -It is situated on the B N W. Rly., in the Daibhanga district. The country round the town is very fertile and produces rich agricultural crops. There are good mango and lichee gaidens; the products are very good and are generally exported. Graftings of these trees are also available here. Ghee of Samastipur has a good name in the Calcutta bazar and is exported in large quantities. There are several factories for producing sugar from canes and also

from imported molasses. The place is healthy.

RUSERA—Trade in agricultural products is considerable here. Local oil cakes are of good quality. It stands on the B. N. W. My. and goods are despatched by rail. It has also the advantage of sending goods and merchandise to Calcutta by boats during the lamy season, when the rivers are generally full of water. Sweet and large fishes are available in the Gandak river and are exported from this

place during winter
DARBHANGA (population 60,076)—It is the district headquarters
and is also the seat of the Maharaja of Darbhanga. LAHERIASARAI is the Sadar Station The surrounding country is extremely fertile and goods are brought by carts and by rail from remote villages and also from the villages of Nepal Tera: and are marketed here. Among the articles of trade brought for sale are wax, honey, mangoes, lichees and mango parchments (Amsatta). Resins of pines, guggul, Indian madder, etc, are obtainable in large quantities and are exported

Industries of Darbhanga consist of manufacture of coarse cloth and blankets, brass utensil making and rice milling. There are several rice and oil mills which consume the products of the district and import as well. There are also tobacco factories, sugar factories and flour mills. The brass and bell-metal wares are made here as well as at

JHANJHARPUR.

The traders and people from Nepal bring down timbers, hides, and skins, cattle, sheep, buffaloes, goats, lentil, mustard seed, blankets, wax, etc, for sale here and in exchange they take into Nepal piecegoods, salt, kerosene oil, spices, brass utensils, hardwaies and other articles for their use. This place has thus a good foreign tiade

SAKRI —Rides and skins, tobacco, garlic, potatoes, maize, turmeric. elc, are largely exported from here. It is chiefly famous for ghee, molasses and Jaggery. Cast traffic is used for bringing goods from the

molasses and Jaggery. Cant traffic is used for bringing goods from the inlerior but rallways is the chief means of transport.

MADHUBANI (population 18,789) is a lrade mait important Cattle and Agricultural fairs are —Khaira Mela, Pusa Road Stn., February, Narghoghi Mela, Ujiarpur, October; Jatmalpur, Hayaghat Shn., January, Muktapur, March, Birsingpur, Muktapur Stn., March Industrial fairs are Sailanath, Januagor. Octobei, Rajnagai, October; Silamarhi, April, Caltle. In P. S. SASARAM —Tarachandi, Chaitra Ramnavami, Bhaluni, Bikramganj, Chaitra Ramnavami, Bhaluni, Bikramganj, Chaitra Ramnavami, Ratgahar, Falgun, Sivaratri; Karakat, Bikramganj, Cattle Fair, Just after Sivaratri; Kargahar, Falgun Sivaratri, Dehri, Klehari Mela, Middle of January; Nasriganj, Middle of January; Chenail, Gupla Dham, Falgun, Sivaratri, Basant Panchami. Gupla Dham, Falgun, Sivaratri, Basant Panchami,

GAYA DISTRICT. The district of GAYA has an area of 4,714 square miles and a population of 23,88,462. Languages spoken are Bihari and Hindustani.

Manufacture Tobacco, Snull, Surtl, Zorda, etc., Read Indian Tobacco & lis Proparations Re. 1/8. Industry Book Dept., Shambazar, Calcutta. far as Burma and is used there for cheroot making and in cigar industry. Net-making is also an industry, nets are sold to the fishermen of this and the adjoining districts. Oil pressing and durri weaving are among important industries of this place. The town has a large trade in ghee with Calcutta and other centres of Bengal and Bihar and Orissa. Transport with the interior is mainly by carts and the climate is on the whole good. The principal imports into the town are grains and seeds, tobacco, jaggery, molasses, bheli gur, ghee, khari salt, saltpetre, indigo, oilcake, garlic, hides and skins, etc.

BETTIAH (population 27,941)—Bettiah is by far the most important centre of trade in the district of Champaran, which produces a very large quantity of rice, a considerable quantity of indigo, and a fair quantity of barley, oats, which, maize, gram, oil-seeds of various kinds, tobacco and sugar-canc. There are few prettier sowns in Northern Behar than Bettiah. It has a booming trade in these articles Sabar grass and timber are exported. The transport facilities with the interior consist of carts drawn by bullocks. Of the various productions, paggery and molasses are largely exported. Ghee is brought here in considerable quantities and is of good quality.

Agricultural and Cattle fairs ale —Kessalia Mela, Mehsi Dasahara Mela, Rajpore Dasahara Mela, Rajpore Dasahara Mela, Madhuban Dasahara Mela, Bakhii Dasahara Mela, Betliah Dasahara Mela, Chanpatia Kartick Purnima Mela, Gobindganj Kartick Pulnima Mela Industrial fairs ale Rajwatia, Kartick Pulnima Mela, Tribeni Mela

DARBHANGA DISTRICT.

The district constitutes a large alluvial plain of about 3.350 sq miles. The average annual rainfall is about 50". Hindi and Uidu are the languages spoken. Darbhanga which is in the Tirhoot division has a population of 3,105,529.

The elevated land in the S W is the most fertile part of the district. The main articles of agricultural produce include rice, wheat, barley, maize, gram, khesari, arhar, kodan, mung, oats and janera. Potatoes, yams, sulthin are also cultivated. A considerable area is also under oilseeds (linseed), tobacco, indigo, sugarcane, all of which are profitable crops. Acreage under crops in 1936-37—Rice 832,000, wheat 70,000, builey 82,000, maiua 101,200, malze 106,000, gram 32,000, pulses 62,000, linseed 34,500, rape and mustard 69,000, condiments and spices 42,500, sugarcane 57,100, tobacco 14,400, fodder crops 18,100, fruits and vegetables 33,408.

The industries of the district include coarse cloth weaving and matmaking Kokti cloth, woven from a kind of locally grown cotton is much prized in the district and has a good sale Brass and other utensils are made at. JHANJHARPUR. Indigo cultivation is under European management. The sugar industry in the MADHUBANI sub-division is very important. There are several rice mills, oil mills, sugar factories. A jute mill has recently been opened at MUKTAPUR.

The principal exports are rice, indigo, gram, pulses, imseed, mustard seed, saltpetre, tobacco, hides, ghee, timber (from Negal frontier) and fish Ghee is largely sent to Calcutta where it has a very good market. The principal imports are rice, grains, kerosene oil, salt, guinny bags, coal, coke, piecegoods and raw cotton. The seeds and pulses and grams are sent to Calcutta and the other food crops to Saran and also to Muzaffarpur. The food grains imported come mainly from Nepal and Bhagalpur, coal and coke come from Bengal and Bhar, salt and piecegoods come from Calcutta.

Manufacture Tobacco, Snuff, Surti, Zarda, etc., Read Indian Tobacco & Its Preparations Re. 1/8. Industry Book Dept., Shambazar, Calcutts.

, ~~ -

Singhbhum. Imports into the town include flax, flax-twine, linseed, mustaid seed, castor seed, etc. The bazar is close to the Railway Station. It can be reached from Howrah via South Bihar Ry., with a

change at Kiul junction The distance is 294 miles

During the Pitripaksha Mela held at Gaya many Hindus from
all over India assemble at the famous shrine of Gaya and perform

their duties to their ancestors

ž

HAZARIBAGH DISTRICT.

HAZARIBACH is a district in the Chota Nagpur Division. Its population is 1,515,997 and it has an area of about 7,000 sq. miles.

Exports of Hazarıbagh include copper, catechu, lac, cocoons, bones, hides, opium, poppy-seed, timber, etc., and it imports hardware, brassware, piecegoods, machinery, machine stores, keiosene oil, grams, sugar,

oilmen's stores and provision, etc

HAZARIBAGH (population 20,977) -The place is surrounded by hills and is very healthy. It is leached by a motor bus service from the Hazaribagh Road Station on the Grand Choid line of the E. I Rly. It is noted for its mica mines, quartz and felspar, forming the bulk of the legmatite, and other mineral products. There are also several flourishing lac factories All these articles are sent down to Calcutta. On hat-days, seti-mustard seed, ganja, mylobalans, honey, wax, mohua, flower, oils and seeds, resin, cotton, etc are obtainable in large quantities.

GIRIDIH (population 21,122) -It is an important centre of trade in the Hazaiibagh district and there are many mica producing works near-by and also in the town. The chief articles of trade are rice, paddy, mohua seed and oil, janera, myrobalan, gur and mustaid seed. These articles are obtainable cheap on hat-days. It has also extensive coal fields. The output of coal during 1936 was 698,133 tons.

MANBHUM DISTRICT.

The MANBHUM district contains a population of 1,799,154 in an area of 4,147 sq miles and the languages spoken include Bengali, Santhali, and Hindi.

The district is rich in mineral products, specially in coal The JHERIA coalfield extends over an area of nearly 180 sq miles. 9,057,546 tons of coal are raised here Gold washings are found. Iron one and copper ore are not uncommon. It has forests also Shellac, tasser-silk weaving, coalse cotton cloth weaving, brass

utensils making, ornaments making, rope, cutlery and gum making form the diverse industries of the district. Soapstone found in the CHANDIL thank is made into cups, images, dolls, etc

The chief exports are coal and coke, shellac, cutlery, gums, silk cloth, etc., are also exported The imports are salt, rice, gram, pulses, kerosene oil, cotton twist and piecegoods, molasses, sugar, tobacco. Jaggery, tamarınd, ghee, machinery, etc The trade centres are PURULIA, JHALDA, RAGHUNATHPUR,

ICHAGARH, GOBINDAPUR, NIRSA, etc

JHARIA—It is one of the greatest coal producing tracts in Bihar. The coal is exported to Calcutta for shipment and internal distribution A power hosiery and knitting mill has recently commenced operation here During 1936 the coal output in Jhana was 88 million tons

PURULIA (population 25.974) -The chief articles of trade of this place are rice and paddy, as also lentil, wax, lac, cotton, honey, resin, myrobalans, sticks of buffalo horns, etc. It is the Sadar Station and chief mart of the district and its large bazar supplies MANBHUM with imported goods

MANUFACTURE SOAP? READ "MANUPACTURE OF SOAP." INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA.

Gaya experiences great extremes of climate and the average ramfall is about 44 77". The district is intersected by numerous tributaries of rivers and the soil is generally fertile, but agricultural prosperity depends mainly on irrigation.

Arca under crops in 1936-37 (in 1000 acres) Rice (787), wheat (127), jowar (78), barley (79), 1agi (50), maize (40), gram (255), cereals and pulses (khasarı, masur, peas, urid, arbar, mung) (402), linseed (63), rape and mustard (26), sugarcane (52), fruits and vege tables (15), total (1,903)

The industries are lac, sugar, tassar, cotton, brass utensils, stoneware, gold and silver ornaments, blankets, rugs and carpets MANPUR, KADIRGANJ, DAUDNAGAR, etc., are the centres of those industries and they have a large trade with Calcutta. Padlocks and brasswares are made at AURANGABAD. Sugar industry thrives at JAHANABAD Mica is found in the district

The principal exports are food-grains, oilseeds, paper, opium, sugar (raw), mahua, saltpetie, mica, lac, blankets, carpets, stone, brass, bides, tobacco and betel leaves Tho main articles of imports are salt, coal, coke, piecegoods, shawls, keroscne oil, tea, cotton, timber, tobacco, iron.

spices, fruits and foreign manufactured articles

The chief centres of trade are GAYA, TIKARI, GURUA, RANI-GANJ and IMAMGANJ, RAJAVLI and AKBARPUR (in Nawadah). JAHANABAD and ARAWAL, DAUDNAGAR, DEO, MAHARAJGANJ, TARWA, KHIRIAWAN, RAFIGANJ and JAMBHOR. Most of the traffe is carried by railway, but cart traffic on the numerous excellent roads

of the district is also considerable

GAYA (population 88,005) -The chief town of the district All sorts of grains and seeds are obtainable here for purposes of export Tobacco of Gaya is a well-known trade name and has got a wide market all over India. There is also indigenous sugar making in the district and also in the town. There is a big trade in ghee. Gaya is an important centre of trade where marketing of various goods goes on both for import and export It exports large quantities of high quality molasses and chakigur to U P and Bengal Sugar from the numerous sugar factories that work here are also largely exported Potatoes and cauliflowers are available in abundance besides oil cakes, red-pepper, stone wares, plates, blankets, etc, which too form important articles of trade. A variety of articles carved out of the black stone of Gaya are exported to different parts of the country and blankets can be obtained at convenient rates and in large number. The Bodh Gays temple is also a place of historical interest and is a great place of pilgrimage to the Buddhists in general all the world over

NAWADAH -This town is situated on the South Bihar Railway of E I. Rly. from Gaya to Kiul Motia cloth and tasar cloth are woven here. The articles of trade include all sorts of grains and seeds, molasses, chaki-gur, jaggery, sugar, castor seeds, potatoes, omons, flar and flax twines, oil cakes, etc Jaggery of Nawsdah has earned a reputation for itself beyond its immediate neighbourbood

WORSELEYGANJ -All sorts of grains and seeds are imported to this town from the surrounding country In the interior villages, indi genous methods of sugar making are practised and the products are brought to this town for sale Good rice is also obtainable here and the local bansmati sundiled rice is famous Jaggery is obtainable in considerable quantities. There are many sugar factories in the surrounding villages and large quantities of sugar are exported from here to the United December 19 to the United Dec here to the United Provinces Jaggery is exported to Burdwan, Birbhum, Santhal Parganas and Bankura, Hoogbly, Midnapur,

fishes, and cauliflowers, bajra and maize, various sorts of mangoes, catechu, onions, stones, slates, tiles, dishes, cups, rice (Kharagpur). math ghee, etc. There are oil mills and flour mills for turning out atta and maida. It is also a centre for cigarette making from local tobacco leaf and has a large factory for the purpose. It is famous for the manufacture of guns and pistols of good quality. The transport of merchandise is done by rail and by steamers.

Cargo boats of large capacities can be hired cheap and are used by East Bengal merchants to carry their goods There are a famous

temple and a hot-spring near the town at SITAKUNDA.

KHARAGPUR—It has got a very salubilous climate. It stands on a very fertile tract and is noted for the production of best quality rice. Besides rice, oil seeds, grain, jaggery, ghee, chillies, etc. are largely produced and are exported flist by bullock carts to the stations and then by rail to other places. Kharagpur has no industry nor any

particular trade.

JHAJHA -- It stands on the main line of the E I. Rly. The bazar is near the station. The gur of the locality is of very fine quality and attracts many Bengal merchants here who purchase it from the surrounding village through brokers, as the article is not actually brought into the market for sale Country cigarettes called biris are made here. The usual articles brought to the bazar for sale are jute, sunn or hemp, mohua and mohua seed and oil, castor oil, mustard seed, ghee, linseed, etc. These articles are generally collected by Mahajans and are sent away to different parts of the provinces of Bengal and Bihar

LAKHISERAI -It is a prosperous trading centre situated on the bank of a river on the other side of Kiul junction on the main line of the E I Rly The place has a mustard oil mill. Gram, grains and pulses and oil seeds are imported here in abundance. Besides these. ghee, sugar, pulses, oil cakes, onions, garlics, potatoes, tobacco and chillies are obtainable in large quantities in the markets. It has grown

into a big centre of trade.

1

KHAGARIA .- It is an amportant mart in the Monghyi district. Considerable quantities of grains and seeds, chillies, ghee, tuimeric, amiseed, cauliflower, and fishes are obtainable here. Chee of this place is famous for its high quality and is exported to Calcutta and other places. Fish provides a most profitable business here, being exported in large quantities to Calcutta and other places in Bengal It is

situated by the Ganges on the B N, W. Rly.

BEGUSARAI -The local bazar is the chief trade centre of the district in all kinds of seeds and grains, eg, millet, linseed, oilcakes. castor oil cakes, chillies and mustard seeds, gram, maize, masuri, khesari, arhar and peas, eto. All these articles are brought here from the interior and exported to other places chiefly to Bengal. Ghee obtained here is of the best quality and chillies are imported here in large quantities, generally on market days

BAKRI BAZAR is visited by merchants desirous of buying chilles

The Bazar can supply thousands and thousands of maunds of chilhes in season time. It is 12 miles away from Begusaiai PARIMARA—The ghee of the place has a large sale in Calcutta and has a good name It is 8 miles from Lakmonia Station, which is reached from Monghyr Ghaut Station, and 2 miles from the famous Bakri market It stands on the river Gondak and goods are carried

JAMUI -It is the third sub-division of the district. It attracts many Bengal merchants chiefly from Lower Bengal who come here to

POULTRY FARMING: A handbook on Poultry Farming and Duck Breeding. Price As. 4. INDUSTRY BOOK DEPT., Shambazar, Calcutta.

RAJAGRAM -The place is famous for silk cloths, cocoons, lac, etc.

which are exported to Bhagalpur, Murshidabad, Memari, etc CHANDIL —The chief imports to this place from the surrounding country by carts are paddy, rice, lentil, mohua, honey, wax, cocoons, sal wood, castor seed, lac, small bamboo, etc, which are exported by rail The best quality Regulation Lathis obtained from the jungles close by are exported to the police stations of Bengal and Bihar Another important article of export is wood for axle of carts which can be had here at a convenient price Babul wood of the neighbouring forests are generally utilised for the purpose. There are several lac factories here Goods are exported by rail and the health of the place is good

JHALDA -It is one of the chief centres of trade in the district The place is famous for lac which is largely exported to Calcutta. Sabai grass which is largely used for the manufacture of paper is exported from this place in large quantities, a kind of lope is also made from it. There are coal mines also, but they are not very important. There is also a small mica industry, the products being sent down to Calcutta Like Chandil, Jhalda too sends out best quality sticks and Regulation Lathis to various parts of India Among its principal imports may be included paddy and shellac. The many workshops and factories of shellac which flourish here send almost their whole output to Calcutta Besides these, there is a good trade in various other articles like mahua, ganja, dhina (108111), mustard seed, cocoons, myrobalans, lentil, wax, etc Large quantities of coarse cotton cloths, long cloths, napkins, etc. are woven here in handlooms and consumed by the local people and the population of the colliery districts

DHANBAD (population 16,356) -Situated in the coal district, it is a great coal centre exporting large quantities of coal to Calcutta and other industrial towns It is a growing town of considerable interest to trade s A fair is organised by E I Ry in February, at DHAIYA

MONGHYR DISTRICT.

The MONGHYR district has an area of 3,927 sq miles and a popuiation of 2,278,528 Languages spoken are Hindi and Urdu There are several places of historical interest here

The soil of the district is fertile and produces rich crops of rice, maize, wheat, giam, bailey, indigo and tobacco. Agriculture is aided by irrigation and wells The minerals obtainable here are silvei, mica, 110n ores and slate

The chief industries are fire arms and sword making, cotton wearing, dyeing, coarse blankets, boat making, soap boiling, sticks and jewellery from ivory and bone, basket weaving and gur making The East Indian Railway's Works at JAMALPUR, a growing town, is the largest manufacturing workshop in India where all the constituent parts of a locomotive can be manufactured. The population there is

The traffic is generally carried by rail and river The chief centres of trade are KHAGARIA, GOGRI, MONGHYR, BARHAIYA.
JAMALPUR, SHEIKPUR, BARIARPUR and LAKHISERAI

The chief articles of imports are piecegoods, coal, coke, rice, sugar, etc, and the exports are gram, pulses, linseed, wheat, mustard, chillies, tobacco leaf, ghee, raw sugar, etc.

MONGHYR (population 52,863) —It is a place of profitable business whose list of imports comprises such various commodities as gram and pulses, wheat, peas and linseed, mustard seed, masuii, blanket, sticks,

POULTRY FARMING. A handbook on Poultry Farming and Duck Breeding. Price As. 4. INDUSTRY BOOK DEPT., Shambazar, Calcutta.

kind of soft ghee is available here in considerable quantities hides, sacied thread and pottery are made. There are several saltpetre factories sending saltpetre down to Calcutta. There are a site mill, a jute mill and a mustard oil mill Sitamaihi is a flourishing centre of trade Linseed, mustard seed and castor seed which are brought here in large quantities from the neighbouring countries are exported to Calcutta and Bombay, and spices, drugs and medicine, hardware and stationery articles, and cloth, thread, kerosene oil are the chief imports from Calcutta and other places. Goods are carried

SONEPUR -The famous mela of Harthar-Chhatra during Rashpurnima occurs in Kartik (October-November). The mela is a great mart for horses, elephants and cattle Tree grafts are sold and various

articles of arts and ciafts are also offered for sale.

HAJIPUR (population 19,209) is famous for uniefined sugar which is largely used by people of Bengal (high castes). Chutneys of fruits of this place are also famous and are sent to places in Bengal, Bihar, and U P. There are several sugar factories and the un-lefined sugar is largely exported to East Bengal, Calcutta, Benaies, United Provinces, and C P by rail and also by steamers. Happur is interested largely in trading in the rich agricultural products produced in surrounding villages, consisting of indigo, cotton, pulses, rice, grain, copper and brass vessels, linseed, tobacco, saltpetre, fruit and vegetables Several temples and mosques are to be seen not only in the town but also in neighbouring villages Boat traffic is also prevalent Plautains and mangoes are available in large quantities. There are a few distilleries

BARAJBAZAR —There are several sugar factories here, the products of which are largely exported The molasses of this place are sent chiefly to Bishnupur in Bankura and also to Gaya for use in mixing and preparing Indian tobacco Among imports into the place, worthy of mention are salt, kerosene oil, piecegoods and hardware which are brought in large quantities from Calcutta generally. The

exports and imports are carried by lailway.

Four branches of the B & N W. Rly pass through the district Transportation is by railways and boats and also by carts, for which there are good roads penetrating the interior.

PALAMAU DISTRICT.

The Palamau district in the Chota Nagpur division is roughly a parallelogram north-west of the Chota Nagpur plateau, the eastern and western sides being of greater length than the northern and southern sides The general system of this district is a series of parallel ranges of hills lunning east to west through which the river Koel passes as it makes its way northward to join the river Sone. The district is therefore for the most part hilly broken country covered with low jungle and cut up in all directions by numerous streams and torrents. The average elevation is about 1,200 ft above sea level. The highest point is the Neterhat plateau which is 3,606 ft. In the south the low jungles become forests and the hills are higher, roughly 60 % of the total area of this district is still forest.

The characteristic of formation of Palaman a gnelss of varied constitution in some parts associated with enormous thickness of crystaline limestone There are outcrops of Bijapur slates, shales, limestone and sandstones. The next formation is gondwana There are then Coal-fields, known as the Autanga, Fintar, and Daltongan; Coalfields The western-extremity of the large Karanpura Coalfield

Prepare Indian Confections at home. Read MANUPACTURE OF CONFECTIONERY, Re. 1/8. Industry Book Dept., Shambazar, Calcutta. buy gur which is of good quality. Besides gur business is carried on here in mahua (seed and oil), linseed, ghee and sal leaves.

An agricultural and industrial fair is held at MONGHYR

MUZAFFARPUR DISTRICT.

The MUZAFFARPUR district has an area of 3.036 sq miles and a population of 2,904,182 who speak mostly Hindi and Urdu The climate is dry and hot, but not extieme The district is healthy. The average rainfall amounts to about 48".

The soil is alluvial and fertile Chief crops are Rice, wheat, barley ragi, maize, gram, cereals and pulses, linseed, rape seed, sugarcane, tobacco, fruits and vegetables. Other crops are sugarcane, poppy, and thatching grass. Cultivation is helped by canals, wells and tanks.

The important industries are coarse cloth making, carpet making, pottery, mat, cart wheels, palanquins, cutlery, indigo and sugar refining. There are several sugar and indigo factories. Tobacco and saltpetre are also important manufacture.

The chief exports are indigo, sugar, oil-seeds, saltpetre, hides, ghee, opium, tobacco, fruits and vegetables. The imports are salt, cotton goods, haidwaie, coal and coke, keiosene oil, maize, millets, rice and food giains, indigo seeds, motor cars and accessories, timber, etc.

The chief trade centres are MUZAFFARPUR, HAZIPUR, LAI-GONG, SITAMARHI, SURSAND, SAHIBGANJ, BELA KUNTAL, etc. MUZAFFARPUR (population 42,812)—It is the chief industrial

MUZAFFARPUR (population 42,812)—It is the chief industrial town of Noith Bihar. The surrounding country is very fertile are several non works, sugar factories, orchards and ice and oil mills. The products of surrounding country include tobacco, gailic, onion, chillies, hides, butter, saltpetie, ghee, khari-salt, sugar, turmeric, blankets, lichees, mangoes, cauliflowers, etc. Cartloads of timber, hides of cattle, sheep, buffaloes, goats, chamars, blankets, lentil, wax, honer, and salt-petie are brought down for sale from the Nepal-Terai by the Nepalese on market days. In exchange these people take with them utensils, hardware, salt, kerosene oil, cloths, spices, tea, etc. The town enjoys a very considerable trade in exporting agricultural produce, including cereals, indigo, chillies, linseed, cotton and saltpetie, and in importing different kinds of merchandise, and the greater portion of this traffic is carried on by means of boats upon the river Gandak which is navigable for many miles during the rainy season. Dally markets are held in bazars.

The town manufactures coarse cloth and towels and blankets are available here at a cheap rate. There are still several indigo factories Goods of agricultural produce are brought from the interior by carts and are exported by rail to other parts of Bihar and Bengal. Wooden palanquins and cart-wheels are made here in large number and sent out to different parts of the country. The lichees and manges of Muzaffarpur are famous and represent well-known trade names, exports being mainly to Calcutta, Darjeeling and other places in Bengal and the up-country. Sugar is exported on a large scale to Bengal, U.P., and C.P., while treacle (for the preparation of tobacco) exported to Bishnupur, Gaya, Monghyr, Patna Bhagalpur, Benares and other places.

BAIRGNIA —Though a small place, it is a trade centre of considerable and growing importance. It is a large grain and orl-seeds

depot Dealers of the plains and the hills of Nepal come here SITAMARHI—Besides all sorts of grains and seeds, ghee, bhell gur, jaggery, sugar, red-pepper, etc, are available here in large quan tities. Bhell gur and jaggery have a reputation in the market, and a

Prepare Indian Confections at home Read MANUFACTURE OF CONFECTIONERY, Re. 1/8. Industry Book Dept., Shambazar, Galentia

linseed, pulses, mustard seed, hides, sugar, tobacco and opium Traffic is carried on both by railway and steamers, country boats are used to carry on trade with the Nepal Teral Other important markets are DINAPUR, BARH, MOKAMEH, ISLAMPUR, FUTWA and HILSA.

BARH -The imports into this market include all soits of grain and seed besides tobacco, potatoes, omions, garlic, chillies, good rice (bansumati sundried), oil cakes (ghani expressed) etc. Tobacco and chillies come chiefly from Darbhanga and big merchants from East Bengal come here to purchase chillies only. Goods are easily and conveniently transported from the market which stands on the river Ganges The place is well known for the manufacture of Jasmine oil

PATNA (population 159,690)—Patna City is the seat of the Government of Bihar and Orissa. It is an important junction on the main line and is the largest city in Bihar. It is the chief centre for grain and salt. Government offices are at BANKIPUR.

Ē

5 -

de

.4

.:/

ありていくなりのないの

Among the most noteworthy industries carried on in the city mention should be made of oil and flour milling, cotton weaving, carriet making, glass manufacture, gold and silver embioidery, stone cutting, lapidary art, wood-carving, jewellery, etc. Other smaller industries are shoe-making, utensils, iron workshop, etc. There are many mills and factories in the town

The principal imports are salt, coal, kerosene oil, rice, foreign piecegoods and gunny bags while the principal exports are wheat, linseed, grain, pulses, mustaid seed, hides, molasses and unrefined sugar, raw tobacco and opium A large portion of this trade finds its way along the railways, but the greater amount is transported by river. The city is conveniently situated for the purpose of transport either by river of railway. It possesses normally a river frontage of 5 to 6 miles and its central position near the junction of three great rivers, viz , the Ganges, the Gondak and the Sone, where the traffic of the United Provinces meets that of Bengal, gives it great natural advantage as a Provinces meets that of Hengal, gives it great natural advantage as a distributing centre. Goods coming up by rail from Calcutta are here taken over by country boats, bullock carts, etc., and distributed throughout the neighbouring tracts, which in turn send their produce to be railed or shipped to Calcutta, Nepal and elsewhere.

DINAPUR (population 24,221) — Dinapur town is a cantonment about 3 miles from Patna. The health of the place is very good.

The chief products of Dinapur are gram, masur, wheat, castor seed, oats, linseed, chillies, chaki-gur, barley, khari masur, potatoes, cabbages, mangoes, butter, hides &c Dinapur is famous for its butter, potatoes, and khari masur. Potatoes are exported to Burdwan, Memari, Bolepur, and khari masur. Fotatoes are exported to Buruwan, Memari, Bolepur, Pandua, Mogra, Gushkata, Chinsurah, Tarakeswar, Sheoraphuli and Calcutta in Bengal. They are also exported to Dacca, Chandpur, Narayangan, Comilla, Noakhali, Pahna, Bogra and other places in Eastern Bengal Cauliflowers are also similarly exported from here Eastern Bengal Cauliflowers are also similarly exported from here Business in ciude gur (chaki-gur) is also profitable. The local jaggery has a fine colour and finds a good market in eastern and western paits of the country The Mango business begins from the month of Jaistha and different varieties of mangoes such as Langra, Bombay, Maida, &c are largely exported. The khari masui is exported in large quantities to Eastern Bengal, and Dinapur butter is a well-known article in the Calcutta market where it is exported daily in time by rail Good shoes and boots are manufactured in the Cantonment at Dinapur and exported to different parts of the country. Besides, here Dinapur and exported to different parts of the country Besides, here are made various kinds of table cloths, napkins, towels of damask pattern, of mat-pattern, and of bird's-eye-pattern which find a ready

For Amateur Gardening Read VEGETABLE & FRUIT CULTURE Price As. 4. INDUSTRY BOOK DEPT, SHAMBAZAR, CALCUTTA. lies in this district Iron oles occur as hematite and limonite

associated with shales of the coal measure.

It is 4916 square miles in area and contains a population of 819,037 The climate on the whole dry and bracing, though healthy is characterised by wide variations of temperature. Average rainfall is about 50"

The northern track is alluvial and land largely under rice cultivation and hills abound in marsh and water plants. In the wooded hills and valleys which make up the rest of the district, the hills are generally clothed with junglo in which the close set bamboo is prominent while the stiffer slopes are covered with denser forest mixed with climbers, Sal Karam, Bia, and other timber abound in the south In the valleys the groves of Paus, Khair and Mahua are remarkable

Acreage under crops in 1936-37—Rice 176,000, bailey 42,500, maize 67,000, giam 93,600, Cereals and pulses 230,900, linseed 15,800, sesamum 53,700; Rape and Mustaid 23,600. Condiments and Spice

3,300, Total 7,81,000

The carnivora comprise tigers, leopards, bear, hyaena, wild dog, jackal and wild cat The non-cainivorous animals are the Good, Samhar, Spotted dear, Nilgai, Baiking deer, Indian Gazelle, Fourhoned antelope, wild pig, the red faced and the black faced monkeys, seospine, hare and other animals

Besides coal mentioned above iron ore, laterite, graphite, copper are also found but remain unworked and undeveloped. The coal is of poorer quality and still unworked, owing to rights in minerals being still undecided Limestone is extracted on extensive scale Coal is imported in large quantity

Ghee, tassar-silk, lac and coarse cotton making are the main industries The chief exports are —Hides, lac, ghee, oilseeds, bamboos, timber, catechu, fiie-clay, biil leaves, shellac, konjhi gum (Gond), bones,

sabat graes and hay

The import consists of piecegoods, salt, brass waie, sugar, kerosine, oil and rice Ghee, mustaid seed and hides are brought in from Surguja State The trade in the interior of the district is carried on by pack-bullocks except in the neighbourhood of the lailway station

DALTONGANJ -It is an important centre of trade in the district GARHWA -Mustard seed and ghee are imported from Surguja for sale on Saturdays The climate of this place is very good and articles of every day use are comparatively cheap.

Other trade centres in the district are Harrhargani, Hussamabad,

Pathra, Latehar and Chndwa

PATNA DISTRICT.

The PATNA district extends over an area of 2,114 sq miles and

have a population of 1,844,397 souls. Average rainfall 50"

Soil of the district is alluvial in character and is extremely fertile on the river bank (the Ganges) Cheap crops are rice, wheat, jowar, barley, maize, gram, cereals and pulses, linseed, rape and mustard, condiments and speaks are reals and pulses, linseed, rape Hinds Hinds condiments and spices, sugarcane, fruits and vegetables Hindi, Urdu and Bihari are the languages spoken.

The industries are carpet weaving, brocade, embroidery, pottery, brasswale, toys, fireworks, lac-ornaments, gold and silver ware and leaf, glassware, boots and shoes and cabinet ware Carpets are made in SULTANGANJ and DINAPUR There are some iron foundries also The imports are rice, paddy, salt, coal, kerosene oil, piece-goods and gunny been are rice, paddy, salt, coal, kerosene oil, piece-goods and gunny been are wheat.

and gunny bags The principal exports from the districts are wheat,

For Amateur Gardening Read VEGETABLE & FRUIT GULTURE, Price As. 4. INDUSTRY BOOK DEPT., SHAWBAZAR, CALCUTTA.

A big fair is held at Purnea here during January-February where agricultural products and livestock besides foreign articles are exhibited for sale. Other fairs in KISHANGANJ S. D. are Khagra, Industrial, Agricultural and Cattle Show, January, Islampur, Oct and Nov. Daspara, February and March, Bibiganj, November and December, Domohini, October and November.

RANCHI DISTRICT.

The RANCHI district is mostly hilly and is included in the Chotanagpur division It has a population of 1,571,880 in an area of 7,102 sq. miles Hindi, Moodari, Uraon, and Khana are the languages spoken Chief crops are Rice, ragi, maize, cereals and pulses, rape and mustard, sesamum, cotton, tea, fruits and vegetables Tea is also cultivated here.

Lac is common here in the KHUNTI Sub-division which contains forests, the products of which are also marketed. The lac produced on the kusum tree fetches the best prices, two crops being produced a year, in the hot weather and again in the cold weather. Tea is grown and manufactured in the district. Shellac making is the chief industry of the district and gold (in small quantities) and mica and coal are the

chief minerals obtainable here. Coal ie mined near Kaianpura
There are about 150 miles of good metalled roads. The bulk of
the trade from the interior is carried by trains of pack bullocks on the

The town is now the summer capital of the Bihar and Orissa Province and is connected by a branch line of the B N Rly a chief trading centre of agricultural and mineral products of Chota-Papaya, cabhage, peas, beans, potatoes, jhinga, brinjal, pumpkin, etc. are extensively grown about the town and are exported. Bananas and papayas of this place are very sweet and are heavy in weight and red pepper and products of the Junar Hills are sold in the market Kusum flower trees yielding good lac are seen here Many kinds of grasses suitable for the production of paper are obtainable here in abundance Sankha til is obtainable here in large quantities. Local ghee is pure, good and cheap Cultivation and gardening are profitable in Ranchi and its neighbourhood. The traders are chiefly Marwaries and Bhatiyas

Chief exports from Ranchi are grains and pulses, lice, hides and skins, lac stick, oilseeds, tea (in small quantities), timber, hones, myrobalans etc, and the chief imports to Ranchi consist of cotton, twist, piecegoods, rice, wheat, wheat-flour, lime, kerosene oil, salt,

sugar, mohua flowers, tobacco, gur, etc
Other commercial centres of the district of Ranchi are Intimately related to it for its lac industry There are numerous shellac making factories here The health of the place is generally good.

SANTHAL PARGANAS.

The Santhal Parganas district is generally hilly and undulating. The district is crossed by numerous streams and rivers The average annual rainfall is about 52". The district occupies an area of 5,459 square miles and has a population of 2,051,472 persons as ascertained by the census of 1931. Santall, Hindi and Bengali are the languages in common use

The soil varies with the nature of the surrounding hills but there are many fertile valleys. The clops grown are rice, maize, wheat, jowar, marua, bajra, kodo, barley, gram, mustard seed, cotton, sugar cane, til (oilseed), sabai, brinjals and other vegetables etc

Acreage under principal crops as ascertained from the latest settle ment report Rice 1,109,846, marze 1,38,570, wheat 6,365, lower 13,692,

Start Chemical Industries. Get ideas from CHEMICAL INDUSTRIES. Price Re. 1/8. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA.

DIGHAGHAT —The place is chiefly noted for potatoes, cabbages. onions and mangoes, etc though various sorts of grains and seeds are also imported here It is connected with the B & N W. Rly on the opposite bank by a steamer ferry It is 344 miles from Howiah railway station. The station and the bazar both stand on the Ganges

BIHAR (population 46,904) —The bazar is a most important mark where potatoes, jute, flax, flax-twine, jaggery, chaki-gur, molasses, country sugar, ghee, blankets, oil-cake, mustard seed and other grains and seeds are available in large quantities. It is also an important place of ait manufacture Soap, tassai cloth, hookkah pipes, fine dhoties and various kinds of check, chintz and brass utensils are available. The flax business of the place is a flourishing one and considerable quantities of flax are exported to Bhadreswar, Blogra. Sheoraphully, Burdwan, Calcutta and other places in Lower Bengal Large quantities of potato seed are also available here and potato is exported from here to Asansol, Ranganj, Burdwan, Sainthia, Bolepur, Memari, Chandernagore, Calcutta and other places in Lower Bengal Coarse cloths are woven and largely exported to the markets in the colliery districts and to Patna, where it is coloured ied and sold as "Patnai Kherua" The napkins of this place are famous and are exported to Calcutta Fine cloths are also manufactured in large quantities and exported to Patna, Monghyr, Bhagalpui and other places Various sorts of cloth are produced in the Government weaving factory Many cooly-contractors export blankets from this place

MOKAMEH -It is famous for big-sized grains and seeds of exceptional quality which are imported there in large quantities, bot these seeds are mixed with particles of dust. Grams and other seeds and grains, chillies, pulses, tobacco, onions, potatoes, oilcake, garlics

&c are also available in the bazai in large quantities. Means of transport are steamer, rail, and boats

PURNEAH DISTRICT.

The PURNEAH district is in the Bhagalpur Division and contains a population of 2,187,042 in an area of 4,998 sq miles. Hindi is the language spoken Climate is good and average rainfall is about 72"

The chief crops are rice, maize, tobacco, pulses, oil-seeds (mustard). jute, etc Photas (rough coloured cloth), mats, cart wheels, gunny bags are made in the KISHANGANJ Sub-division. The chief exports are rice, grams, jute, oilseeds and tobacco Imports are rice, paddy, food grains, sugar, salt, piecegoods, kerosene oil, gunny bags and coal The chief trade centres are FORBESGANJ, RANIGANJ, KASBA, PUR-NEAH, KATIHAR, BARSOI, KISHANGANJ, KHARKHARI, etc. The district is famous for its jute production, tobacco and mustard seed Matihai "gach" tobacco is produced here Kajla mustard seeds are available in this district in large quantities

PURNEAH (population 15,474) —Merchants from Nepal bring their local goods by carts to the markets of Purneah and get piecegoods and other foreign articles in exchange; cloth, salt and kerosene oil are taken away by them Musk and honey are largely obtainable here It has indigo factories and tanneries. Hides and bones are exported from this place to Calcutta. The climate of the place is generally good and food articles are generally cheap.

KATIHAR (nonvision 15 and 15 and 15 and 25 a

KATIHAR (population 15,864) is an important trade centre Other chief centres of tiade are KISHANGANJ, KATIHAR, RSOI. SONALI, FORBESGANJ, KASBA. JALALGARE and JALALGARH and BARSOI. THAKURGANJ

The E B Rly (metre gauge) crosses the district There are good roads for transport.

Start Chemical Industries. Get ideas from CHEMICAL INDUSTRIES. Price Re. 1/8. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA. chillies, onions, potatoes, turmeric, linseed, oil-cake, laggery, ghee, etc. On ' hat' days the Santais come with myrobalans, wax, honey, cocoons, bamboo, lentil, mahus-seed, anantamul (Hemedesmi) etc. which can be conveniently purchased in exchange of provisions. A profitable business here is the extraction of stone ballast from the quarries of nusiness here is the extraction of stone ballast from the quarries of which there are several in the place. Stone ballast for metalling roads is exported to municipalities, railways, and dietrict boards. Of the several lac factories, that once flourished here, only one now exists

viz-Pakaur Lac Factory

DUMKA -It is the head-quarters of the district at a distance of about 40 miles from Rampurhat, a station on the E. I Railway. It is one of the principal trading centree of the district The local hat is held twice a week On 'hat' days villagers dispose of their surplus held twice a week On 'hat' days villagers dispose of their surplus stores of rice, grains, vegatables and other local produce and make purchases of cotton or piece goods, spices, sweatmeats, tobacco, kerosene oil, salt, metal utensils, cloth etc There being no railway communication it has got an extensive motor business carrying passengers and goods to the nearest Railway stations at Jasadih, Rampurhat and Suri. An Agricultural and Industrial Exhibition and cettle four what is commonly known as "Kulla Male" is hald been once cattle fair what is commonly known as "Hijla Mela" is held here once a year in February.

SAHEBGANI —It is the largest business town in the district. It has a population of 16,000, several oil mills and a flour mill exist here From here Sabai grass is despatched to the Paper Mills.

A considerable amount of trade is carried on at the fairs held from time to time in different parts of the district. The principal fairs are

shown below --

.;

, 4

...

11

DUMKA S D —Raniswar Mela, Last day of Chait, 8 days, Nunbil Mela, Last day of Pous, 8 days, Mahishathan Mela (started in 1935-36), in January, 8 days, Baskinath, Sibaratri day in Falgun, 3 days, Dumka or Hijla Mela, February, 7 days in DEOGHAR S D —Deoghar, Bhadra-Purnima, September, 4 days, Sri Panchami, February, 4 days, Shraratri, March, 5 days, Sur Fanchain, February, 4 days, Shraratri, March, 5 days, Burhat-Sweri, December, 3 days In GODDA S D—Basantrai, Chait Sankranti, 15 days, Dhamsai, Sibaratri in February, 7 days, Chapri, Sibaratri in February, 3 days In JAMTARA S D—Jamtara, Rasjatia, (Novembei), 10 days, Karamdaha, Last day of Pous, 10 days In PAKAUR S D—Pakant, Rathjatra, (June or July), 1 day, and Kahpuja, (October or November), 1 day. In RAJMAHAL S D—Gaieswar Mela in Kherwa, Bungalow Burhait, Sibaratri in February, 4 days, Motthawar Burnelow, Motor Motor Motor March 1981. ratrı in Falgun, 4 days, Matijharna, Bungalow-Maharajpur, Sibaratri ın Falgun, 4 days.

SARAN DISTRICT.

The SARAN district in the Tirhoot Division extends over an area of 2,683 sq miles It is a beautiful wooded plain, highly cultivated and densely populated. Its population is 2,486,468. Language spoken is Hindi It is very fertile and is intersected by many water channels. Average rainfall is about 46°. The chief crops raised are rice, barley, maize, khesari, pulse, lineeed, mustard seed, sugarcane, opium (premier district).

Acreage under crope in Saran in 1936-37 —Rice 315,700, wheat 93,900, barley 2,24,100, jowar 4,100, ray1 38,300, maize 200,800, gram 52,000, cereals and pulses 304,900, linseed 68,800, til 9,000, rape and mustard 11.900, castor 3,200, condiments and spices 3,600, sugarcane 67,700, cotton 9,100, other pulses 5,800, tobacco 1,000. Fruits and 67,700, cotton 9,100, other pulses 5,800, tobacco 1,000. Vegetables 80,400, miscellaneous grope 82,600, Total 15,84,300.

> FOR NEAT PRINTING WRITE TO INDUSTRY PRESS, SHAMBAZAR, CALCUTTA.

Y. B 26.

maiua 11,089, Bajra 40,833, kodo 13,158, barley 21,432, gram 38.331. mustard seed 52,179, cotton 3,910, sugarcane 3,083, til (oilseed) 32,739, sabai 12,933, cereals and pulses 1,71,693, other food crops and pulses 1,73,994 and miscellaneous 2,04,738, total cropped acreage 18,56,521. The district suffers from scarcity of fodder during dry months only. The chief forest products are sal and mahua Besides these stone is quarried on a considerable scale along the Loop Line of the East Indian Railway in Rajmahal and Pakaur Sub-divisions

One laterite quarry and two soap stone quarries are being worked in the Rajmahal Subdivision on a small scale. China clay has been worked since 1892 at Mangal Hat in Rajmahal Subdivision. There is also a quantity of China clay at Karanpur in the Dumka Damin-i koh Government Estates Coal and iron ore also occur A portion of the Ranigan; coal area falls under this district, the total output being 123,310 tons There are also some coal pits in the Damin which are worked by manual labour The coal extracted from them is inferior in quality and is generally fit only for burning bricks and lime, the annual average output of such coal being 1,230 tons. About 3,20,156 tons of stones chiefly igneous rocks are quairfed in this district Mattocks, picks, ploughs, hooks, knives, shoes etc are manufactured,

tanning baskets, bamboo mats, chiks or screens are also made, ghee,

oil, gur, lac (shellac) are prepared.

The Chief imports are gunny bags, linseed, mustard seed, tobacco, raw cotton, sugar, refined and unrefined molasses, European, Bombay and Japanise piece goods, salt, kerosine oil, coal and coke The Chief exports are food—grains including paddy, maize, Sabai grass, road metal, hides and raw fibres. The trade in hides is chiefly carried on in the headquarters and Pakaui Subdivisions where regular hide The chief centres of godowns are kept by Mohammedan merchants trade are SAHIBGANJ, MADHUPUR, DEOGHAR, PAKAUR and DUMKA and the big traders are mostly Marwaris The principal mart is SAHIBGANI (E I Ry Loop) from where about 350,000 maunds of Sabai grass are sent to the paper mills There are four rice-mills at MADHUPUR One rice mill, two small flour mills and a soap factory at DEOGHAR, one oil mill at PAKAUR and four oil mills and one flour mill at SAHIBGANJ

DEOGHAR —Big size arhar known as Maghi arhar is available here in large quantities Rice and paddy, jute, mustard seed, castor seed, ghee, til, myrobalans, linseed, mahua (seed and flower both) and other articles from the rich valleys around are brought for sale It has got several flower gardens whence roses are daily sent down to Calcutta It contains the temple of Baidyanathii, and people assemble there specially during Sivaratri in March, Jhulan in August and Bhadio—Purnima in September Ghee and curdled milk as also Chirah (pressed rice) are obtainable here in abundance and are of good

quality.

MADHUPUR -It is a health resort some 190 miles from Calcutta It stands on the E I Railway Main line The local hat is held twice a week close to the Railway Main line The local far is abundant supply of rice, paddy, arbar, mahua (flowers and seeds), myrabolans, timber, goats and fowls Food grains and raw materials, tamarind, mustaid seed, etc. are also available in sufficient quantities Madhunur exports lead of the control of Madhupur exports large quantities of Mahua flowers and seeds and myrobalans to Howrah

PAKAUR —It is an important trading centre Export business is carried on with Calcutta and other places in Bengal, and the exports obtain a contract of the con exports chiefly consist of rice, paddy, gram, peas, castor seed, dal.

sugarcane Acreage under crops in 1936-37: Rice 546,000, wheat 242,000, maize 36,400, barley 103,000, jowai 14,400, gram 277,000, cereals and pulsas 323,000; arbar 66,000, linseed 39,000, rape and mustard 11,000, condiments and spices 7,230, sugarcane 46,500: fruits and vegetables 76,000, total 1,851,000

There are three sugar mills in the district, viz at BIKRAMRANJ. BUSLAR and DEHRI. Sugarcane pressing machines made of iron are made at REHEA Carpets, bed sheets and, pottery are made at SASA-

RAM. Blankets are made at NASRIGANJ. Carpet weaving is carried on at BHABUA. There is an oil mill at NASRIGANJ. Blankets and cotton cloth are also woven Boatmaking, stone outting, flour grinding and sugar refining are the other industries there.

Carpet weaving is carried on at BHABUA

The imports are rice, gram, other food grains, piecegoods, kerosene oil, coal, coke, etc. The exports are wheat, gram, pulses, oil seeds, raw sugar and gur.

The chief trade centres are ARRAH (population 48,922), 368 miles from Calcutta. BEHEA, BIHTA, DUMRAON, BUXAR and CHANSA. The traffic is carried by rail mainly, but there are good roads also

throughout the district. The Ganges is navigable throughout the year

and considerable local trade also passes by it Cattle fairs are held at BHALUNI, P S. Bikramganj in Sasaram Sub-division in the month of Chart or about Chart Naumi day (April) where bullocks, cows and buffaloes are sold and at BARAHPUR in Buxar Sub-division for a week on or about Falgun Shivaratii (March) and Baisakh Shivaratri (May).

SINGHBHUM DISTRICT.

The SINGHBHUM district in the Chota Nagpui Division occupies an area of 3,879 sq. miles and contains a population of 9,29,802 Hindustham and Ho languages as a matter of fact are the principal languages of the district. The average rainfall is about 54". More than 1,200 sq. miles are under Government reserved forest

The chief crops in the district are rice, oilseeds including rape, mustard, sarguja, marze, marua, millets and cotton.

The district is very rich in minerals Extensive deposits of iron ore occur in the district and are mostly treated by Tata Iion and Steel Works at Jamshedpur and by the Indian Iron and Steel Company at Kulti and copper ores are treated by the Indian Copper Corporations at Mombhandar near Ghatsila, B. N. Ry Copper ores exist here, gold is found, limestone and kankar are also found here

The chief exports are sal, paddy and rice, oilseeds, stick-lac, iron, tassar, silk-cocoons, hides, sabai grass, chromite, manganese, white clay, red and yellow othres, soapstone and limestone The chief imports are sait, cotton yarn, piecegoods, tobacco, brass utensils, sugar, coal, kerosene oil and coke Trade is gradually increasing, and timber in increasing quantities is sent away from the district. The district is well provided with rail (B N R) and good roads. The road from Chakradharpur to Ranchi is kept in good order.

CHAIBASSA -- It is the Sadar Station of the district and the distance of 194 miles from Calcutta is reached from Howrah station to Charadharpur via Kharagpur or via Asansol on B N. Rly It is also reached via Kharagpur, Rajkharsawna, B N Ry. to Chaibassa Railway Station on the Amda-Gua bianch of B. N Ry. The town of Chaibassa is 16 miles from Chakradharpur and is only 1 mile from the Chaibassa Ry. Station on the B. N Ry branch at the Amda-Gua branch line The town is 16 miles from the station which is covered by a

Learn Better Business Methods from MERCANTILE & MAIL ORDER LETTERS & METHODS. Industry Book Dayt., Shambazar, Calcutta.

Coarse cloth is woven Brassware of SIWAN is famous as also pottery of the place Saitpetre is made. Several sugar factories are situated in the district Shellac and indigo are also manufactured Imports of food grains largely exceed exports Rice miling is done

The principal imports are rice, other food grains (from Mirzapur Darbhanga, Bhagalpur), cotton piecegoods, salt, kerosene oil, coal and coke The imports are opium, sugar, indigo, saltpetie, shellac, molasses, inseed, mustard seed, gram, pulses and other food grains Traffic is carried by railway

CHAPRA (population 47,448) the district headquarters, is a mer port on the north bank of the Ganges It is one of the important marts in the district and gram, wheat, linssed, mustaid-seed, jaggery, molasses, tobacco, chilies, potatoes, onions, sugai, turmenc, poppyseed, arhar, oilcake, castor oil, khari salt, maize, gariic, butter, blankets, hides, etc are brought here in abundance for sale Saltpstre, kharisalt, ghee, castor oil cake, potatoes, sugar and arhar dal of Chapra are well known and have got a more than local reputation business is carried on almost throughout the year and is most profit able, and large quantities are exported to Calcutta. The local handi crafts consist of weaving of coarse cotton cloth (exported to Patna and the colliery district), and blankets (which are produced in abundance and exported to Calcutta and other places) Goods are transported by steamer, rail, and boats

The other principal marts are REVELGANJ, SIWAN, MAHA-RAJGANJ, MIRGANJ, DIGWAR, SONEPUR (where the famous cattle and horse and elephant fair is held during November) and MARHATTWA and PANCHRUKHI The district is fairly well sup-

plied with railway and good roads

A list of fairs-Kartik Ashan msla (Harihor Chetra) at Chapra sub-division, Sewan 11 days, 80th Kartik (November) is the bathing day, mela begins on week before 400,000 souls visit every year. Large

number of cattle, horses elephants are sold

Shivaratri mela at Silhauri P. S Marhowrah Ry St Marhowrah, 13th Fagun (Maich) one week and 13th, Baisak (April) 20,000 people flock in from great distances to worship mahadeo (Siva) and to sell and buy cattle and miscellaneous goods

Ram Nawmi Mela at Dumaisan P S Masrakh Ry St Masrakh, 24th Chait (April) 2 days. 25 000 people assemble Horses, buffalces

and bullocks are sold in large numbers

Kartik Ashan Mela at Godus, P S & Ry. St Revilgan, 30th Kartik (November) bathing day, 4 days 35,000 people mostly women attend the fair, next to Sonepur fair, it is the largest cattle fair in this district

In Gopalganj S D.—Thawe, March and April, Manjha, October, Hathwa, Dasara festival, Bederjimi, October and March, Baraipatti,

October and March

SHAHABAD DISTRICT.

The SHAHABAD district in the Patna Division has an area of 4,353 sq miles and a population of 1,991,061 Hindi. Urdu and Bhojpuri

are the languages of the district

The district consists of two district tracts differing in climate, scenery and production The temperature of the district is extreme but the climate is healthy

Average rainfall is about 45"

Clay is the predominating soil but is mixed with sand at several places

The chief crops are rice, maize or mokal, maiua, jowar, bajir, cereals and pulses (wheat, barley, oats, gram and linseed), popp; and

Learn Better Business Methods from MERCANTILE & MAIL ORDER LETTERS & METHODS. Industry Book Dept., Shambazar, Galcuits.

MARKET PLACES OF THE UNITED PROVINCES.

THE United Provinces of Agra and Oudh has an area of about 110,000 square miles and a population of 49,614,833 including that of States

The greater portion of the Provinces is a level plain The Gangetic alluvium is still carried down from the Himalayas and deposited on the banks of the river as silt. In the hilly tracts stone and other minerals

are found.

The Upper Ganges Canal, the Lower Ganges Canal and the Sarda Canal system help the urigation of the province Formerly goods were transported over the Ganges but the opening of rankways and roads have largely altered the state of things and has given great impetus to the agricultural classes.

Rainfall.—Vegetation is on the whole uniform, differences being due to variations in rainfall and temperature. In the East the rainfall is heaviest, the average being 50", in the West the average is about 30" and in the Himalayan tracts as high a figure as 110" is recorded at Mussorie, and Dehra Dun gets about 120" Storms and cyclones are rare in the province.

Soil:-There are three valueties of soils in the Provinces-the valley of the Humalayas, the main alluvium and the Central Indian alluvium. In the Humalayas, cultivation is callied on small patches where ground is level. System of cultivation is determined by

conditions of the soil and rainfall.

Grops:--Wheat, barley, pulses, rice, millets and maize are the staple crops according to the nature of the soil Irrigation is the main source of water for cultivation Gram, jowar and bajra are also largely grown Peas, masur, khesari, marua, pulses and among oil seeds, til, mustard, linseed and castor are cultivated and are classed as dry crops The United Provinces produces more sugar than any other province and ranks second only to the Punjab as a wheat growing area. Cotton occupies about 4 per cent of the cultivated area and constitutes the main fibre crop Sugarcane is an important crop, indigo cultiva-tion is declining. The cultivated fruits are mango, mohua, berry, pomegranate, peach, custard apple, guava, jack fruit, tamarind, pinepomegranare, peach, custart apple, guava, jaca truit, tamarina, pine-apple, plantain, shaddock and several varieties of figs, melon, lime, orange and citron Vegetables are everywhere cultivated in garden plots. The agricultural implements are simple and the size of the plough and other implements depends upon the pulling capacity of the local cattle. Chief crops in the Province are—Rice 61 million. acres, wheat 70 million acres, sugarcane 2.5 million acres, cotton 695,000 acres, luseed 845,000 acres, rape and mustard seed 2,578,000 acres, sesamum 1,068,000 acres, tobacco 184,000 acres

The districts where the crops are more abundant are as follows The districts where the crops are more abundant are as monows Rice—Gorakhpur, Besti, Gonda, Bahreich, Allahabad, Azamgarh, Fyzabad, Kheii; Wheat—Gorakhpur, Meerut, Gonda, Moradabad, Azamgarh, Allahabad, Basti, Cawnpur, Jaunpur, Pariabgarh, Cholam—Jhansi, Cawnpur, Banda; Cambu—Agra, Banda: Maize—Bahraich, Banda, Gram—Banda, Hamirpur, Meerut, Allahabad, Pulses—Gorakh—

GET "NEW CUSTOMERS: HOW TO CREATE, HOW TO HOLD" INDUSTRY BOOK DEPT, SHAMBAZAR, CALCUTTA.

convenient motor aervice. The place is hilly and healthy The adjoining country produces paddy, rice, silk, lac, tassar, wax, honey, mustand and caston seeds, stone utensils, etc. It is noted for timber and rice, and rice from this place is exported to all the coal fields Sal-timbers are largely obtainable here and are purchased by merchants from Calcutta and other places. Agricultural products are brought to this place by earts and are exported to different places by rail

RAIGARH —It is 365 miles from Calcutta on the B. N Ry. Myrobalan, sai wood, wax, til, dhuna, seti, kajia mustard seeds, etc. are the chief articles of trada here. It is a well-known mart in the district Forests are many in the neighbourhood and various forest products are available here besides sai timber, business in which is a highly profitable one. Kat-til can be had here in plenty. Goods are sent away by rail

TATANAGAR (population \$3,738)—It is one of the most important industrial towns of India and is the seat of the Iron industry in India It stands on the B N Ry The iron and ateal works of Messra Tata Iron and Steel Company are situated here. The lapid development of this modern town in the last tan years is a remarkable

achievement

It was the great genius of Sir J N Tata who saw possibilities of starting an 11 on and ateel industry and actually gave shape and form to his Ideas Since the discovery of 11 on belt in 1905, the exports of pig 11 on were going considerably up. It was in 1907 that the Tata I1 on and Steel Company was established to put a stoppage to the exports of 11 on ore. Pig-11 on was first produced in December, 1911 and steel in 1913. In the second year of production July 1913 to July 1914 the output of pig 11 on was 155,383 tons, and of finished stael 48,872 tons. During the war the demand for 11 on and steel increased and other companies came up to manufacture from and steel

The output of the principal products during 1936 was as follows—Coke 730,000 tons, Pig iron 900,000 tons, Steel Ingots 880,000 tons, Salaable steal 646,000 tons.

The production in 1936 was the highest so far attained in any one year. An increased output was recorded in practically all products The production of high-tensile steel, mostly for wagon-building, was

Many improvements have been made in the aquipments. The second new unit at the Sheet Mills, has been brought into operation. The coal mixing bunkers at the Coke Ovans came into operation in June 1935 and have facilitated the blending of the various coals and led to better control of the coke plant. A new bettery of Coke Ovans and naw bye-product plant has been constructed. The new Sulphuric Acid plant operated by the contact process commenced working in July 1935. "E" Blast Furnace has been entirely rebuilt and new stoyes provided. The capacity of the furnace is about 750 tons per day The Normalising plant at the Plate Mill has been installed. An Electric to meet its numerous requirements of small afeel castings. The erection of the boilars at the new power house is proceeding.

Other subsidiary companies at Jamshadpur ara (1) The Tin Plate Company of India, Ltd. (2) The Indian Cable Company: (8) The Indian Steel and Wire Products. (4) The Tatanagar Foundry Company. (5) The Tatanagar Chemical Company. (6) The Indian Huma Pipa Company, (7) The Jamshedpur Enginearing and Machine Manufacturing Company

GET "NEW CUSTOMERS. HOW TO CREATE, HOW TO HOLD" INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTAL

Gottage Industries:—Cotton ginning, weaving and spinning is a home industry at Azamgarh, Fyzabad, Aligarb, Etab, Saharanpur and Muzaffarnagai. Attempts are being made to push on the manufacture of fancy borders for sarls which have a very large demand in the Provinces and machinery for the manufacture of these sail borders are being imported. Meet it is a chief centre of the weaving industry. Benares and Jhansi are centres of silk weaving industry and Mau. in Fyzabad is a centre of artificial cilk weaving. Shajahanpur-spun silk industry is progressing. There is a small local trade in blankets in every district and woollen cloths and lopes and coarse cloth from goat's hair are made in the Himalayan districts and at Mirzapur. Cotton carpets and duries are made in every jail, those of Aligarh, Baseslly and Agra being notable Mirzapur and Agra are centres of woollen carpet weaving, other centres being Jhansi, Moradabad and Cawnpore. Rugs, prayer mats, horse cloths. saddles, etc. are also made. Power spinning and weaving is progressing Hosiery is another rapidly progressing industry and several power hosiery plants have been installed at Cawnpore and Meerut. Dyeing and printing are established industries. There are many goldsmiths in the towns and villages Blacksmiths make and repair agricultural implements everywhere in the province Tatpatti woven of sunn fibre are made in the district of Shahjahanpore, Partabgarh, Bareilly, Fatehpore, Bijnor, Azamgarh, Basti, Sultanpore and Barabanki. Basket weaving from munj, jhan, and jhankar are practised at Allahabad, Pilibhit, Hardoi and Moradabad Brass and copperware are made in Partabgarb, Gonda, Kheri, Muzaffarnagar, etc Marble work with stone is done at Agra, wood carving is practised at Saharanpur, Nagina and Mainpuri, and Bareilly Wood-carving work is done at Saharanpur and Muzaffarnagar and silver, ivory, bider, chikan, clay and printing industries obtain at Lucknow.

Major Industries.—Mill industries are textile making, tanning, sugar factories, soap making, leather goods, match and cigarette making, paper making and ebeliac factories. At Cawinore has been started the first jute mill in the province. Matches are made at Bareilly Locks and padlocks are made at Aligarh Moradabad and Benares are centres of metal utensil making. Pottery is made everywhere, specially in Chunar, Aligarh, Azamgarh, Lucknow, etc. Glass factories exist at Allahabad, Aligarh, Mainpurl, Etawah and Firozabad.

Factories:—The number of registered factories in the United Provinces at the end of 1935 was 496 Among the factories registered during the year there was a large number of sngar factories. Only 477 actually worked during the year. The average daily number of persons employed in the registered factories, as obtained from the annual returns, submitted, was 129,280, against 125,986 in the previons year, over 95 per cent of this is adult male labour. About 64 per cent of the total number of persons were employed in personal factories and 36 per cent in the seasonal concerns. The increase in the number of operatives is again mainly due to the registration of sugar factories.

Trade:—The chief trade centres are Cawnpore, Allahahad, Mirzapur, Benares, Lucknow, Meerut, Aligarh (Koil), Muttra, Agra, Furakkabad, Moradabad, Chandaust, Bareilly, Saharanpur, Phibhit, cotton goods, grains, oilseeds, hides and skins, brass and copperwares made at Mirzapur, Benares and Lucknow The imports are raw materials and materials leady for consumption Calcutta, Bombay and the Punjab participate in the trade of the Provinces

Make your own Essences & Hair Oils, read "Indian Periumes, Essences & Hair Oils" Price Re. 1/8. Industry Book Dept, Shambazar, Calcutta.

pur, Azamgarh, Balha, Fyzabad, Ghazipur, Milzapur, Sitapur, Linseed -Gonda, Sesame-Hamirpui, Jhansi, Rape and Mustard-Bahraich, Sugarcane—Golakhpni, Meeint, Muzaffarnagar. Poppy—Budaun, Fyzabad, Ghazipui. Cotton-Meernt.

Sarda Canal Scheme:-With all its branches, minor channels, and distributaries the total length of the Saida canal system is about 4,260 miles with about 7 million acres of cultivable area. The canal traverses the Pilibhit, Shahjahanpur, Kheri, Sitapur, Hardor and Unao districts

Crops worth nearly Rs 6½ crores, including sugarcane valued at about Rs 3 crores and wheat at about Rs. 1½ crores, have been raised in the United Provinces during 1935-36 with the help of irrigation water from the Sarda canal The total irrigated area was over 1 million acres

Apart from protection against famine which the canal affords to the millions of people whose livelihood depends upon its waters, this waterway has given great impetus to the launching of a sugar industry

in the province

Timber:-Semul and gutil logs for match making and other purposes are met with in Haldwani, Ramnagar, Teiai and Bhabar Estates After meeting the full requirements of the match factories in the Provinces it will be possible to supply a considerable quantity of these timbers to the match factories outside it

Cattle:-Good breeds of cattle are found in Bundelkhand and in the submontane tract of the north. Sheep and goats abound in the Provinces and cattle fairs are held in many places, and those at Batesar (Agra), Kosi (Muttia), Gola (Khetri), Fakhirpur (Bahraich), Mokkanpui (Cawnpore), Nauchandi and Garhmukteswar (Meerut) are famous

Minerals:-- U P is not 11th in minerals. Peat is found in Upper Doab and Coal in the Southern Mirzapur, iron and copper ores are Lamestone is found in the found in the Himalayan districts.

Himalayas and stone in Mirzapur.

United Provinces Budget:—The United Provinces budget estimates for 1937-38 showed a revenue deficit of Rs. 12,68,000, the receipts and expenditure being Rs 1,25,407,000 and Rs 1,26,675,000 respectively. The deficit includes Rs 3,68,000 unreal leaving the actual deficit to Rs 9 lakhs. The capital expenditure amounts to Rs 11763 lakhs. Receipts from loans are Rs 2 crores. Presenting the budget estimate in the Assembly the Premier referred to the following unique features of the budget. of the budget -

Beneficent department Rs 26,50,000, compared with actual expenditune in 1936-37 there is an increase of Rs 23 lakhs in nation-building departments, while a decrease of Rs 12 lakhs under heads general administration, justice and police, Rural development Rs 10 lakbs, Rural hiparies Rs 20,000, Snpply of good seeds to villagers Rs 3 lakbs. Potato research Rs 5,000, Research work in Khadi Rs 10,000, For development of handless and research Rs 124,000. For combating For development of handloom industry Rs 1,24,000, For combating malana Rs 80,000, For improvement of medical relief in rural area 13 lakhs, to youngmen to establish industrial undertakings 1 lakh Rs

The Hon'ble Premier also announced that he intended prohibition to commence from next year, since excise sales have been made by the former Government and it was not possible for his Government to introduce any change in the excise policy He also said that Rs 10 thousand have been allotted for the appointment of a special officer to eradicate evil in the services

Make your own Essences & Hair Oils, read "Indian Perfames, Essences & Hair Oils" Price Re. 1/8. Industry Book Dapt., Shambazar, Calcutta. Firozabad factories are now equipped with the Japanese type of furnaces and a few are taking to the manufacture of bangles by

machinery.

Chief fairs are: Man, Sitla Fair, Every Monday in the month of Asarh, 4 days, Sakandia, Kallash Fair, 3rd. Monday in the month of Sawan, 1 day, Itaira, Devil'e Fair, from Chait Sudi 7 to 9, 3 days; Sawan, 1 day, Itaira, Devil'e Fair, from Chait Sudi 7 to 9, 3 days; Agra Cantt Ry. Station, Kamalkhan Fair, on Thuisday in the end of Kanagat, 1 day, Jamma Kinara and Ram Bagh Teraki Fair, 3rd Thursday of the month of Bhadore, 1 day, Fatehpur Sikri, Uis fair of Sh. Salim Chief. from 28th Baman. Salım Chistı from 26th Ramjan:

ALIGARH DISTRICT.

The ALIGARH dietrict occupies an area of 1,952 sq miles and contains a population of 1,171,745 who epeak Hindi and Urdu

Soil is alluvial generally with saline efflorescences (ieh) The climate is generally good and the average rainfall ie about 26". It has

sandy ridges and light soil and the best lands are generally doubly cropped. Sugarcane is grown in plenty The principal crops of the district are wheat, barley, jowar, gram, maize, and athar Cotton is the most important of the other crops grown.

Acadia, neem and mango trees abound in the district, but, all the same tumber has to be imported for building purposes. In most parts of the district antelope and wild hog are found Horse-breeding has become very popular at Aligarh, and Government maintains a number of stallions here. Kankar for road making and saltpetre and glass are

The district is the centre of cotton weaving, and rug and carpet making, lock factories, cotton spinning and ginning works and dairy farms'

The district exports grain and cotton, oilseeds, country goods, glass and saltpetre and imports sugar, rice, piecegoods, spices, metals and timber Brass utensils are made at HATHRAS and ATRAULI The district is famous for lock Buckets, spades, khurpas, karhais are also manufactured

ALIGARH -Aligarh stands on the Grand Trunk Road at the junction of E L Railway It is the seat of Muslim University where Muslims and non-muslims are educated There is a historic fort where the battle between Loid Lake and the Marahtas was fought in 1803. There is also a big mosque situated in the heart if the city, built by Sabit Khan a governor of the Mughal dynasty Aligarh is famous for its manufacture of locks and other brasswares. It is also famous for manufacture of Darnes, bangles and other glass-wares The factories well-known in Aligarh are - Sparlings Lock Factory, Johnson's Lock Factory There is Khandelwal glass works at Sasni There is big diary farm under the proprietorship of Mr. W. Keventor, a Swedish gentleman, which is famous for its manufacture of butter and cheese. They also manufacture Pork There are other butter factories in tho city, turn out butter in large quantity. There is also a big agricultural farm eupervised by the government in village Kalai and the one in Aligarh has been made over to the Muslim University for training of the students by the government

Aligarh is also famous for horse breeding and a large number of colts are purchased every year by the Army Remount Department, during the days of exhibition The Army Remount Officers spend a large sum of money in distributing the prizes to good horse breeders of the district in the annual shows Aligarh has got a very good Clock Tower which is named as Harrison Clock Tower in the

civil lines

Transport and Communication:—The E I Rly, G. I. P Rly, B. B. & C I Rly, R & K Rly. and B. & N W Rly. traverse the Provinces making a network of railways The total lines open in the Provinces are about 4,000 miles There are about 8,000 miles of metalled roads and more than 27,000 miles of unmetalled roads throughout the Provinces.

Almost all the big towns have a good number of tongas and motor buses, for carrying passengers, within the towns as well as for taking passengers into the interior from towns and wayside stations Goods

are carried by motor lorries now-a-days in some places

AGRA DISTRICT.

The district of AGRA is 1,405 square miles in area and contains a population of 1,048,16 The languages spoken are Braja Bhasha and Uidu (in the City) The distance is 829 miles The average rainfall is 26".

The staple food crops of the district are bairs, gram, jowar, wheat, barley and cotton Cattle are generally imported from the Punjab and

Central India

AGRA (population 229,764), the capital of the district is an important centre of arts and manufactures, specially of marble articles

beautifully inlaid with precious stones. It stands on the Jumna
The city is particularly of interest for the TAJ MAHAL built by
the Emperor Shahjehan. The "dream in marble" as the great Taj Mahal has been called, hes on the bank of the Jumna and attracts travellers from far and near Other historic buildings of interest are the Juma Musjid and opposite to it the Fort on the river, the tomb of Itimad-ud-Daula and the China-ka-Rauza on the left mank of the river, and the magnificent tomb of Akbar at Sikandra, about 5 miles north-west of the city The town is particularly noted for its architec-tural works of white maible stone, toys, plates and dishes

Ropes, blankets and carpets are manufactured here in cottages (handlooms) and factories The production of carpets is the most important outturn of the Agra Central Jail Satranjies, galichas, soft stone nalicha, brass and belimetal utensils, shoes, cotton and woollen cloths are famous and are available in abundance There are several oil mills and cotton weaving and spinning factories and bone mills Glass is manufactured on a large scale Embroidery works of pure lace are done artistically Soapstone and looking-glass frames are available here, small round boxes are also made and sold to different pro vinces and towns. It is a centre of better quality hides and skins which are generally obtainable from the slaughter houses situated here. Guts and casings are also available at this place. It is a great mart for mustard seed, wheat, rye, masur dal, linseed, gram, etc. Being situated on the border of Rajputans it has become an important collections and the control of collecting centre of grain, oilseeds, cotton and ghee from the States of Rajputana and Central India receive in their turn cotton goods, metals, sugar, salt, tobacco, etc through Agra-Goods are despatched and received by rail

The principal commodities arriving by rail into AGRA are coal and coke, gur and sugar, salt, Indian piecegoods, wheat, jowar and bajra, oilseeds, grain and pulses, tea, tobacco, hides and skins and saltpetre The chief despatches by rail are, gram and pulses, wheat flour,

oil cakes, gunny bags, etc

FIROZABAD (population 23,154) —The place is famous for glass bangles The industry is stated to have made great headway, and rubyred, amber and granite block, glass and bangles are now common.

HASAYAN —A fair is held for 9th. to 12th. day of Bhadra Sudi in which agricultural implements are sold. It is about 4 miles from Ratika Nagla Station

ANDOLI -In this village moondhas are prepared and sold. It is

about 5 miles from Ratika Nagla Station

CATTLE FAIRS are —Akrabad, every Thursday; Sikandra Rao, Bhadia, 15 days, (Naglu Bahram) Jaith, 15 days, Sikandra Rao at Laskerganj (every Wednesday), Sankura near Kasganj, Jaith 10 to 15

NAI NAGLA AHAR —Here in hamlet Jaitpur alias Negla Kalna Moondhas are prepared and sold It is about 5 miles from S. Rao.

OTHER FAIRS are —Kazımabad nezi Atrauli Road Station. Deo Chhat Fair, Bhadou Sudi 6, Bijauli near Atrauli Road Station Shiv Ratii mela Phagiin Radi 14.

Rath mela Phagun Badi 14,
Annually a District Fair takes place in Aligarh, which is called by the name of "The Government Horse Show and District Fair, Aligaih" This fair is run by a managing committee presided over by the district magistrate of Aligarh

ALLAHABAD DISTRICT.

The ALLAHABAD district stretches over an area of 3,852 sq. miles and is inhabited by Hindi and Urdu speaking population of 1,491,913.

The district is on the whole fertile, the only hill here being the Pabhora on the bank of the Jumna The climate of the district is generally good and annual rainfall averages 38" The land is low but rich and alluvial called kachhar, producing magnificent crops of the Ganges Valley.

The district is a good rice land and sugarcane is grown besides the ordinary food clods and oil seeds. Cattle are kept and good ghee is available. The crops raised are rice and gram, barley, bajra, jowar, wheat, oilseeds and sugarcane, on the Jumna side, cotton is grown in the Doab, poppy and hemp are also cultivated. Irrigation is done by canals and wells.

Sugar refining is carried on at SERALAKIL Brass and iron foundry and castor oil factory are situated at MANAURI. There are glass factories near Allahabad, Bamboo baskets, locally made, are in good demand Brass utensils are made at PHULPUR.

The principal exports are grain, cotton, oil seeds, sugar, shee, etc, and the chief imports are metals, salt and piecegoods. Trade is still

mainly carried on by rivers

ALLAHABAD (population 183,914) —This town was once the head-quarters of the Provinces and was once in a very flourishing condition But the political importance is now being gradually shifted to Lucknow. But it is still the chief educational centre of U.P. It is a great junction of the E. I. Railway, G. I. P. Railway and B. & N. W. Railway. All sorts of commercial products are dealt in here. It is situated at the confluence of this Ganges and the Jumna and is a famous place of pligrimage of the Hindus. The Kumbha Mela is held here at an interval of 12 years, and many sadhus and countless Hindus from all quarters assemple here during January. There are several oil mills, flour mills, and workshops here. Glasswares are made at NAINI, near coloured sheet glass and aerated water bottles. It is also a centre of Railway administration. There is a tannery and grains and seeds are exported from this place in abundance.

The place is healthy and the surrounding country is very fertile It is 564 miles from Calcutta and \$44 miles from Bombay The railborne imports into the city consists of coal and coke, rice, wheat, giam

All aspects of life assurance—its origin, history, types and development are given in GUIDE TO LIFE ASSURANCE. Price. Rs. 3/-.

HATHRAS.—Hathras is second only to Cawnpore as an Important centre of trade in U. P. Trade connections are generally with Cawnpore, Bombay, Calcutta, and Delhi Very good quality of Ghea and pure musiard oil are obtainable here in large quantity and are also exported. The oil seeds from this place are sent to different districts of Western Bengal and are also pressed, and oil is also extracted here in the mills aDal Arhar is also prepared in large quantity and is exported. There are also several spinning, wearing, and giantag factories. There is also one im factory, which prepares canisters, and these are exported outside the district. This place is also famous for dest knives. Goods are exported by means of Railways (B. B. & C. I and E. I. R.) as well as by earts. Imports consist of piece goods, salt, kerosino oil, other fancy and manufactured articles from Calcutta and Delhi. The climate of the place is on the whole good, and articles are good and cheap. As a centre of trade it is of greater importance than Aligarh. One DANJI FAIR also takes place here on Bhadoa Sudhi Chhat every year, when many people come here from outside the Tahsii

There is also one flourishing glass factory at SASNI within this tabell, where glass work of every idind and of fine quality is prepared and exported outside the District There is also one small glass factory at Hatinas junction.

One CATTLE PAINTH at town Mursan situated within this tabell also takes place on every Thesday, where many cattle from far and near are brought for saic, and there is no other painth in the locality which attracts so many people as are gathered in this painth. Brass utensis are also manufactured locally.

An art and industrial cylibition is held at HATHRAS in November and December

KIIAIR TAHSIL.—The general surface of the Khair Tahsil is farriy level except where broken by Bhur ridges as subject to like action of water. In the extreme west there is the Jamna khadar. The soil here is very hard and unmanageable and much inferior to the uplands. Sugarcanc is grown in pienty. The principal crops of the tahsil are wheat, baries, jwar, bajra, gram, maize and arbar—cotton is the most important of the other crops grown. Area under crops in 1936-37 is 2,29,311 acres.—

Wheat (19,815), wheat and gram (15,169), wheat and barley (2,767), barley and gram (35,366), barley (11,017), gram (19,117), peas (9,219), jawar (10,799) barra (15,881), jawar and arhar (12,771), barra and arhar (4,485), Marze (15,158), cotton and arhar (12,714), cotton (8,333),

fodder crops 16,378)

Thus is a purely agricultural tehsil. There is a ginning factory at Gabhan and a sugar factory at Birpura and another at Gabhana There is a cattle market at Khair which is held every Tuesday 4 cattle fair is held at Gabhana annually Saltpetre is found in some villages in the vicinity of Jamna River

AKRABAD —This village is situated on the Grand Trunk Road about 13 miles from Aligarh Here glass bangles, beads etc. are

manufactured

FURDILNAGAR —This town is situated about 2½ miles from

Rao and is connected with the Grand Trunk Road. Here glass

curtains, bangles, and buttons etc are manufactured

and a

BASHAD—A fan is held on Bhadon sudl Chhait each year and a large number of donkey and ponles are sold in it. It is about 4 miles from Naglu Ratt station

AZAMGARH DISTRICT.

The AZAMGARH district lies in the Gorakhpur division with an area of 2,147 sq miles and a population of 1,571,577. The local dialect is called Bhoppuri. The climate is on the whole healthy and the

average rainfall is about 41".

Soil of the district consists of clay in the south which produces abundant rice while loam prevails in the north. The main crops grown are nee, bailey, peas, kodan, wheat, arahar, gram, mize and marua Sugarcane however is the valuable crop of the district, besides indigo and poppy which are also grown in large quantities. The district produces about 65,000 mds. of sunn fibre. Tatti weaving is practised on the wide scale, the goods being sent to Calcutta or Cawnpore.

Chief clops are-Rice, wheat, barley, maize, gram, other grains

and pulses and sugarcane

Sugar refining and weaving of cotton cloth are the chief industries. MABARAKPUR, MAU and KAPAGANJ are the chief centres of weaving industry The main imports are grain, piecegoods, yarn, cotton, silk, tobacco, salt, metals, hardware and drugs. The exports are sugar, cloth, oil seeds, indigo, saltpetie, etc.

AZAMGARH town (population 18,046), is situated on the railway line on the loop of the Tous The goods are carried by railways

chiefly, there being only a very small boat traffic.

BAHRAICH DISTRICT.

The BAHRAICH district lies in the Fyzabad division covering an area of 2,740 sq miles and with a population of 1,136,348 Hindi and Uidu are the languages spoken here. The climate is moist and the rainfall averages 46".

Soil of the district consists of loam and clay with a portion of the Terai on the Nepal frontier. The crops grown are wheat, rice and mazze, gram, barley, peas and masur, poppy, oil seeds, etc.

Area under crops in 1935-36 in 1,000 acres -Rice (373), wheat (222), barley (37), jowar (30), barra (12), marze (229), gram (140), linseed (21), sesamum (31), rape and mustard (344), sugarcane (133). tobacco (14), fodder crops (17), fruits and vegetables (20).

Coarse cotton cloth is woven here for local use. Felt making, small rugs and blanket making are the other industries besides wood carving.

Belimetal wares of this district are famous

The chief exports are grain, forest produce and oil seeds. while the imports consist of metals, piecegoods, salt and sugar. Timber is floated down the river, the chief markets are BAHRAICH. NAU-PARA, PAYAGPUR.

BAHRAICH (population 32,783) is a trade centre with increasing traffic with Nepal. Gram, oil seeds and spices come here from Nepal and plecegoods, metals, ssit, tobacco enter Nepal through the Railway Station of NEPALGANJ.

A branch of Rengal and North-Western Railway passes through Bahraich The shrine of Salyid Salar Masud, a famous warnior and

saint, is a place of interest in the town.

Important fairs are —In TAHSIL BAHRAICH, Jaisinghapur, July, Asarh Puranmashi; Sita Dohai, November, Kartik Purnma, Bahadurpur ghat, Nov, Kartik Purnma, Meia Dargah Syed Salar Masud Ghazi, Bahraich, May, 1st Sunday of each Jeth, for 10 days; In TAHSIL QAISARGANJ, Ram Lela Dasehra at Qaisargani, Oct.

Kunwar Sudı Asimi for 10 days; Barnapur, Oct, Kunwar Puranmashi, for 3 days, Ghoor at Ghoharipur, July Asarh Sudi Purnima 15 days.

In TAHSIL NANPARA Guptaath, Oct, Kuar sudi Puranmashi, Takia Shah Suja, Kuar Sudi Purnamashi, 3 days; Baba Munda Shah,

For thorough explanation of the principles of life assurance consult GUIDE TO LIFE ASSURANCE. Industry Book Dept., Price Rs. 3/-.

and pulses, kerosene and petrol, precegoods, sugar, tea, wood and timber, etc while the rankay despatches from the city are gunny bags. jowar and bajra, linseed, tobacco, etc

DARANAGAR -The articles of tiade of this place consist of grains, wheat, castor seed, linseed, poppy seed, seti-mustard, arhar. masuil, khesan, ghee, etc., which are largely imported here from the surrounding villages Poppy seed of this place is very good and is

obtainable in abundance The place is healthy.

KHAGA -All sorts of grains are available here in abundance and are exported by rail Mustard and poppy seed of the locality are of the best quality and are exported in large quantities Goods are brought here by carts and sent away by rail. The place is healthy. Milk and ghee are available

SIRSA is a trading centre in the district. There are also many smaller markets in the interior. The district is traversed by the main

line of the E. I Ry.

An important fair is held at Allahabad every 12 years and is known as Kumbha Mela

ALMORA DISTRICT.

The ALMORA district extends over an area of 5,500 sq miles in the Kumaon division and has a population of 583,802 souls trict is mostly hilly and snowy peaks are common sights. Hindi is the language spoken here Average ramfall is 80"

Cultivation in the district varies according to height and situation The staple food crops are marua and rice in autumn, and wheat and bailey in sping Minoi vegetables and millet and maize are also cultivated. The hills also produce turmeric, ginger, chilles and potatoes. There are wide areas under reserved forests.

Copper is mined here by indigenous methods. There are also several tea plantations. Blankets, woollen cloths and shoes are made for local use Breweries work at RANKHET Blanket making is progressing in Almoia where 5,000 hand spindles are now working blanufacture of copper, biass and nion utensits is carried on at several places in the district. Wooden jais, bowls and cups of the district are popular. Collected honey is a commodity of sale. Primas from reeds and ringal bamboo are made in DANPUR, etc.

The district exports chillies, ginger, turmeric, ten and forest produce in increasing quantities and impoits giain, cloth, sugar and salt There is a good trade in borax, salt and wool with Tibst, merchants from that place bring these articles and take manufactured goods in

exchange.

The centres of trade are ALMORA (a health resort), CHAMPA-

WAT, PITHORAGARH and RANIKHET.

The principal fairs in this district are the Jaul Jibi mela in Tahsil Pithoragarh which is held about the middle of November At this fair the Bhotias sell the articles brought from Thet It is also a market for copper vessels, ponies, priaras and blankets, etc The Uttarami fair is held at Bageswar about the middle of January The articles sold are practically the same as at Jaul Jiti The third important fail is at Thal, Tahail Pithoragarh, about the beginning of April The articles sold are practically the same as at Jaul Jib The third important fair is at Thoi, Tabsil Pithoragarh, about the beginning of April The articles sold there are practically the same as those sold at Jaul Jib and Research. Jaul Jibi and Bageswar.

There is an extensive cart traffic between Baijnath, Almora. Rankhet, and Kathgodam, which has a considerable trade and is a distributing centre for the products of the plains and of imported goods

For thorough explanation of the principles of life assurance consult GUIDE TO LIFE ASSURANCE. Industry Book Dept., Price Rs. 2/-

The G I P. line from Jhansi and the E I. R. bianch line serve the district well BARABANKI DISTRICT.

The BARABANKI district is situated in the Fyzabad division. It

occupies an area of 1,760 sq miles and is inhabited by a Hindustanispeaking population numbering 1,063,779. The district contains many shallow lakes and theels but the climate is healthy and the average rainfall is about 40".

The products of the district are rice, wheat, giam which are laigely grown. Pulses, kodan, millets, barley, peas, masur, maize and poppy

are also cultivated

4

Ţ

 $(\chi^4$

, 2

:*

بر انب

ď

٠, ز

3

-6/

The industries are cotton and rug weaving at NAWABGANJ. Local cotton prints are famous. There are iron and sugar mills at BAHRAMGHAT where furniture and cooking utensils are made. Wooden sandals of various qualities are made here.

The district exports grain, raw sugar, hides and cloth. The main . imports are piecegoods and yarn, metals, hardware and sugar by rail.

Timber passes through BAHRAMGHAT

The important commercial centre of the district is NAWABGANJ The district is well served by a loopline of the E L R. and the B & N W. R. which pass through it

BAREILLY DISTRICT,

The BAREILLY district in the Robilkand division has an area of over 1,164 sq. miles, at an elevation of 470 feet, and a population of 1,072,373 who speak Hindustani. The climate is unhealthy in the north of the district. Average rainfall is 44".

The agricultural products available in the local market are chiefly wheat and rice Other cultivated crops are gram, bajra, maize, sugar-

cane, poppy, oil seeds, cotton and sunn hemp.

The main industry of the district is the refining of sugar by indigenous methods Refined sugar is generally exported to the Indian States like Jappur, Jodhpur and Udappur which still give preference to Indian sugar over foreign sugar on religious grounds Among the other industries are the manufacture of garah or khaddar, furniture, durries, pileless carpet, etc. Garah is not manufactured in the town, but is brought from a neighbouring village called FATEHGANJ.

Furniture worth lakhs of rupees is supplied to the whole of the province as well as to the Punjab. The chief woods employed in furnitine are shisham, tun and and koran, the last being most used in building materials Bareilly-made durries are sent even to such durn manufacturing towns as Agra, Cawingore and Ambala are cheap and durable. There is also a match factory at Bareilly.

IZATNAGAR -A workshop of the Railway department of the R & K. Rly works here. The main items of export consist of gram. pulse, sugar, hides, hemp and oilseeds The imports are generally salt, piecegoods, metals, stone and lime

FATEHGANJ —A market is held on every Thursday and weavers from all the neighbouring villages flock to the spot to dispose of garah or khaddar which is exported to Ambala, Ludhiana, Hoshiarpur and even to Amritsar. The cloth is cheap and durable

BAREILLY city (population 144,031) is the administrative headquarters of the district and an important railway junction on the E. I R main line. It is a thriving city and is noted for its furniture which is made both of bamboo and ordinary timbers from the forests of Kumaun and Pilibhit Katha and catechu is manufactured here

The imports consist of oil, oil seeds, sugar, kerosene oil, spices. leather articles, durries, metal articles and cloth Leather articles

GUIDE TO MARINE, FIRE & ACCIDENT INSURANCE a complete hand book on the subject. INDUSTRY BOOK DEPT., Price Rs. 2/8.

Baisakh sudi Naumi, Param Hans (Baidah), January, Pous Badi Teej 4 days, Jaglimath (Basthanwan), Bhadon Sudi Teej, Karikot, Kuar sudi Asimi, Baba Param Hans (Sarahiya), Aghan Sudi Panchini, 2 days Mahadeo Bhairon Nath, Chait Ram Naumi, Sagar, Aghan sudi Puran-mashi, Mahdeo Jaglinath (Ramnagar Sen), Chait Ramnaumi, 2 days, Puranmashi Katik (Hawalia), Katik Puranmashi, 4 days

BALLIA DISTRICT.

The BALLIA district is in the Benares division. It has an area of 1,232 sq miles and a population of 913,090. Hindi is the language of the district The average rainfall is about 42",

Ballia the headquarter station is famous for its DADRI fair which

is held annually on the full moon day in Kartik

The chief crops on the alluvial plain consist of kodan, rice, barley, peas, gram, maize, arhar and wheat. Sugarcane is a valuable crop besides poppy

Sugar is refined by the indigenous process and coarse cotton cloth Palanquins are made here The chief article of trade of

the district is sugai.

The main exports are ghee, oil seeds, small gram, wheat, salt-petre and sodium of carbonate which are generally sent to Bengal and Biliar The imports are rice, spices, piecegoods, salt and metals

and shear The imports are rice, spices, piecegoods, salt and metals Boat traffic over the Gogra and the Saraju is still prevalent BALLIA (population 18,143) is a Station of the B & N W Rly.

Fairs:—Shankerpur, paragna Ballia, Ram Naumi, Chait Sudi Naumi, Iron, brass and eaithenwaies, Ballia, Bijyadasmi, Kunwar Sudi, it is not a market fair. Ballia, Dadri, Kartik Sudi Purnawasi Cows, buffaloes, bullocks and horses, iron, brass and earthenwares, clothes, blankets, steel and wooden boxes, carpets, stationery and miscellaneous articles. Deokali, Sheoratri, Phalgur, iron, brass and earthenwares. An agricultural abbilition is also held earthenwares An agricultural exhibition is also held

The annual cattle fair is held during cold weather, where many

cattle are offered for sale

BANDA DISTRICT.

The BANDA district lies in the Jhansi division covering an area over 2,800 sq miles It is inhabited by a population of 625,771 who speak Urdu and a Hindustani dialect. The average rainfall is about 40". Agricultural prosperity often fluctuates from season to season The soil is rich, black soil being very fertile, and kabar being stiffer than the former A very fine breed of cattle known as Kenwarija is found here.

Chief crops are jowar, wheat, pulses, rice and sesamum

bajra, cotton are also cultivated.

The industries consist of coarse cotton cloth weaving, cotton prints.

cooking vessels and rough carpets

The main exports are gram, wheat, millet in favourable years, The imports are rice, sugar, salt, tobacco, metals, etc besides cotton Trade is mainly rail-borne.

The important centres of trade are BANDA, KARUR and RAJA-

BANDA town (population 22,415) is the headquarters of both the tabail and the district of the same name and stands on the Manikour Banda Section of the G I P Rly It is a municipality and contains many temples and mosques

KARWI, a tahsil and a Railway Station on the G I P line, lies on the bank of the river Poisani. Miscellaneous trades and profes-

sions are pursued here

GUIDE TO MARINE, FIRE & ACCIDENT INSURANCE a complete hand book on the subject. INDUSTRY BOOK DEPT., Price Rs. 2/8.

Urdu and Hindi are the languages of the district The average annual rainfall is about 40" The soil characteristic is clay in the centre and rice cultivation is most important here.

BENARES TAHSIL -There are very few manufactures outside the city of Benares Weaving of coarse cotton cloth is the most important industry in the district Wooden lacquered toys are made. Oilseeds are the most important article of export as there remains scarcely any surplus of crops in the district proper The imports into the Tahsil are salt, piecegoods and metal. Stone and fuel are generally carried down from Mirzapore by the river There is a network of loads besides a good lailway communication in the Tahsil.

BENARES (population 702,325) is one of the biggest towns of India. It is situated on the bank of the Ganges and is connected by a railway with the E. I' Rly. and the B & N W Ry. It is the place of pilgrimage to the Hindus of the whole of India and people assemble here for worshipping God Biswanath and Goddess Annapurna throughout the year The pilgim traffic is enormous It is also an important commercial centre in the United Provinces Many articles of trade are imported to and exported from this place. The place is noted for brass work, silk cloth and jewellery It is the seat of the famous Hindu University

The important articles of trade are gram, wheat, castor seed, linseed, mustard seed, oil cake, sugar, arhar, ghee, besides mung, potato, vegetables and mewali fruits, opium, blankets, blanket-sheets, many sorts of sulk cloth, chaddars and curios, utensuls, beads of rudrakha, toys of wood, earthen and brassware, surti, zarda, tobacco, anuff, satka, gaigaia, country made attar and essential oils, marble utensils, varieties of marble and ivory articles and fancy goods, lac bangles, images of gods and goddesses, jewellery carved out of stones; natayana sila is laigely available here. There are several oil-mills of which the castor-oil mill manufactures good cakes, and business in these cakes is brisk at the beginning of the season

The vegetables and fishes are very cheap. The vegetables include potatoes, cauliflower, lemon, guava (of big size), orange, pear, apple,

grapes, pomegianate, mangoes, lichees, etc

SARNATH -A place about five miles from Benares on the B N. W Ry, is an important place of worship of the Buddhists and pilgrims

from India and foreign countries visit this place annually.

CHANDAULI TAHSIL occupies an area of 510 sq miles and is inhabited by a population of 3,14,053 There are very few manufactures worth the name. Kolhus (sugar-cane pressing machines) are manufactured at Almagar. Weaving of coarse cotton cloth is also carried on here and these, but barely sufficient even for local consumption Rice is the only important article of export, as there remains scarcely any surplus of other crops. The imports are salt, piecegoods and metal Stone is generally carried down from Mizzanr by the river The communications are not quite good About ith of the Tabsil remains without any metalled road. MUGHALSARAI (population 7,558) is the only biggest habitation in this Talisii. It has got a notified area committee. It is a very big railway station. The important article of trade are rice, gram, wheat, and linseed Mangoes and lemons are important fruits locally produced. Vegetables are comparatively dear.

Important cattle fairs are Paura, Pargana Barhwal, Basaikh Sudi Teins, Sarai Jagdish, Pargana Maghwar, Chait, Sudi Naumi A cattle faii is held at Rohaiman Parao near Balapur R S, during Aghanbadi

All forms of Marine, Pire and Accident Insurance are included in Guide to Marine, Fire & Accident Insurance Industry Book Dept., Rs. 2/8. Y. B 27.

including boots and shoes are generally imported from Agra and Cawnpore, though slippers are imported from Calcutta. Agia durnes are imported on account of their high finish for local consumption. Bed durnes of inferior quality are imported from Ludhiana. They are liked on account of their cheapness. Foreign piece-goods are imported from Delhi, Cawnpore and Farrukhabad markets. Swadeshi piece-goods are generally imported direct from the mills of Bombay, Nagpur and Beawar. The rail borne arrivals into Bareilly consist of coal, kerosene, petrol, rice, wheat, grains and pulses, gunny bags, salt, sugai, tea, wood and timber and the despatches consist of gunny bags, kerosene, sugar, wood and timber, etc.

CHETTURBHUCKGANJ—Here are flour mills, rice and oil mills

CHETTURBHUCKGANJ—Here are flour mills, rice and oil mills A big factory is situated at a distance of three miles from Barelly for the purpose of manufacturing bobbins and extracting turpentine One important industry, having possibilities of development is that

of calico-printing.

AONLA, is one of the most leading business towns in the district with a considerable traffic especially in grain. It is connected with

Budaun by a metalled road

There are no good roads in the district, but several railway lines pass through it. The E I R main line between Moghul Sarai and Saharanpui passes through the route of the district and a branch from Bareilly cit; runs through Aonla to Aligarh. The Rohilkhand and Kumaon Kailway passes through the north and is the only route to the hill station of Naini Tal; and a metre gauge line passes through Bareilly district in the south-west and through Budaun and Soroa in the Etah district.

BASTI DISTRICT.

The BASTI district lies in the Gorakhpur division lits area is 2,752 sq miles and population is 2,078,024 Language spoken in Hindi of the Bhoppuri dialect. The average rainfall is about 48" The soil of the district is suitable for the cultivation of all sorts of crops

Chief crops are rice, pulses, wheat and barley, about 14 million acres being under these crops Gram, sugarcane and maize are also

grown and fairly big scale.

Wheat and poppy are best grown in the lighter loams of the Rapit and the Gogra Doab grows rice, barley, kodan, peas, masur, gram and arhar. The district is exceptionally poor in industrial pursuits, sugar refining on a small scale being the only industry

Agricultural implements, coarse cotton cloth, utensils, etc., for local use are also made here. Chintz is made on a small scale at BAHA-

DURPUR and NAGAR.

The trade of the district is mainly in agricultural produce The main exports from the district are rice, sugar, opium, saltpetre, oilseeds and hides The imports are cloth, metals, salt, cotton and tobscoon. The through trade with Nepal is also of importance Iron, drugs, spices, ghee, fibres and rice come from Nepal and raw sugar, salt, hardware, tobacco, coconuts, cotton yarn and cloth are sent to Nepal USKA and MEHUDAWAL are the chief marts in the north and carry on trade with Nepal, and the commerce of the south is partly over the Gogra and also by railway to a large extent. The trade connections are generally with Cawinpore and Calcutte.

BASTI has a small trade It is the headquarters of the district and hes on the B & B N W. Rly on the Gorakhpur-Fyzabad Road.

A district in the division of the same name, BENARES occupies an area of 1,008 sq miles and is inhabited by a population of 1,016,378

All forms of Marine, Fire and Accident Insurance are included in Guide to Marine, Fire & Accident Insurance Industry Book Dept., Rs 2/8.

BUDAUN DISTRICT.

The district of BUDAUN is situated in the Rohilkhand division and occupies an area of 2,010 square miles. It is inhabited by a population of 1,010,180 who speak Urdu and Hindi It is 809 miles

from Calcutta. The average rainfall is about 36".

The chief crops are wheat and jowar, barley, baira, maize, gram and rice are also grown. Sugarcane and poppy are the profitable

Sugar refinery is the chief industry, cotton weaving, carpentry, brasswork are also done. BILSI was once a famous mart. The exports are grain and sugar and the imports are cloth, salt and metals.

BUDAUN (population 45,455) —Budaun town is a municipality and a very important business centre Situated on the railway line it has some advantages over other neighbouring towns. Papier mache penboxes made here have some name in the market

UJHANI is an important grain and cotton market exporting tobacco. pulses, barley, cotton and cotton seed, linseed, castor seed, and raps seed. It is 35 miles off from Bareilly Junction.

SAHASWAN (population 17.644) is a trade centre in the district. The branch of the East Indian Railway from Bareilly and Aligarh runs through the north of the district and a meter-gauge line connects it with Bareilly. Roads in the district have improved greatly.

BULANDSHAHR DISTRICT.

The BULANDSHAHR is situated in the Meerut division and has an area of 1,914 square miles and a population of 1,136,885. Hindustani is the language spoken Its distance from Calcutta is 873 miles The annual average rainfall is about 26" but 40" is not uncommon

The chief food crops grown are wheat, gram, maize, barley, jowar

and barra

Cotton and sugarcane are profitable crops in the district. There are several factories where crude saltpetre is produced There are several cotton ginning and pressing factories. Calico printing of JAHANGIRABAD, muslin of SHIKANDRABAD, pottery of KHURJA. the rugs of JEWAR and wood carving of BULANDSHAHR and SHIKARPUR are important industries of the district Cotton cloth is woven and glass of a coarser variety is also produced.

Grain and cotton are the main exports and about 4,000 tons or more of cotton are sent away. The imports are metals, piecegoods

and salt

SIKANDRASAD TAHSIL - (Population 2,47,885) -The chief food crops grown are wheat, gram, maize, barley, jawar and bajra. The profitable crops in this tehsil are cotton, sugarcane and wheat There is one cotton ginning factory at SIKANDRABAD and one iron factory at DANKAUR Railway Station, where sugar cane crushers, sugar centifugal machine and grinding mills etc. are manufactured SIKAN-DRABAD proper is famous for mushn and turbans and no other important industry is carried out in this tehsil and also there no possibilities of the same for the present. The Julehas of the town and of rural tracts, however do paltry business of weaving garha, daruti, duit, dhotar and dutai for they are hardly sufficient for the local needs Desi shoe making business is also carried out but this business too is not on sound scale.

Grain, cotton and gur are the main exports, about 1,34,000 mds of gur, 92000 mds gram and 24700 mds cotton were exported from this tehsii during the year under report.

Turn your unemployed moments into Money. Money Making by the Mail shows you the way. Industry Book Dept, Shambazar. Price Rs. 2.

BIJNOR DISTRICT.

The BIJNOR district is in the Rohilkhand division and occurres an area of 1,867 sq miles Its population is 835,469 who generally speak Hindustani It is 893 miles from Calcutta. The annual average lainfall is about 45".

The principal crops grown in the district are rice, wheat, barley,

bajra, grain, sugarcane, cotton and oil seeds

Raw and refined sugar making is the chief industry and these are exported, coarse cotton cloth and finer varieties are woven Carved ebony, and ropes are made at NAGINA and iron work at DHAMPUR There are a number of glass factories at NAGINA Manufacture of pocket-knives, papier mache and Brahmanical threads are other industries of the district

Chief exports are sugar and forest produce, rape and papier mache. Gram and grains, salt, piecegoods and metals are imported. The trade

is rail-borne

BIJNOR TOWN (population 23,520) is situated on a undulating ground not far off the Ganges The trade consists chiefly of sugar and pocket knives and Brahmanical threads (which enjoy local reputation)

NAJIBABAD (population 28,473) -Brassware, coarse cotton cloth, blankets, Indian shoes, and smoking hookahs constitute the chief industries of the town It exports bamboo, sugarcane, sugar shira, potatoes, gur and some hill produce The imports consist chiefly of wheat, wax, honey, iesin, grain and piecegoods
KIRATPUR is a centre of trade with large dealings in sui, shira,

10se, gulkund, 11on lock and padlocks NAGINA (population 25,427)—The local industry consists ebonite comb and pen-stands, wooden and ehony walking sticks, cash boxes, glass bottles, cotton cloth, upholstery, ebony sugai danis, dressing tables and shoe making During the month of Bhadan Ram Naum fair is held at Bedar Bakhatpur, Pargana Nagina 4 miles from Bundhi Station (E I Ry) in which mules are sold

DHAMPUR -It maintains an important trade in gur, shakar,

sugar and mung

BALWALI-is an important town in Bijnoi tahsil Glass manu-

facture is conducted here

BAIJNOR .- There has been established one Sugar Mills in Bijnor which exports sugar and molasses to other districts, 1e (Seth Shiva Prasad Banarsi Das Sugar Mill, Binon) which exports sugar and molasses to other districts

In CHANDPUR town rough cloth Khadar is prepared by hand loom by Julahas and exported to Delhi Raw sugar is also prepared

and is exported to other districts

List of Fairs: HALDWAR-A fair called Doi; is held in September at which above ten thousand men gather Cattle are also sold at this fair. Wooden work is also carried on in this town Fancy articles of wood such as toys, inkstand and many other articles are prepared here

In DARANAGAR village situated in the banks of the Ganges Kartaki Ganges fair is held annually in November with a good gathering. In the month of August a fair called "Chhari" is held where a large number of people, mostly chamars above five thousand gather every year

In MANDAWAR town a fair is held in November at Rooli and Bala wall on the bank of river Ganges A kind of mat is woren in

village Mohammadpur Deomal which is a village industry

Turn your unemployed moments into Money. Money Making by the Mail shows you the way. Industry Book Dept, Shambazar. Price Rs. 2. District Exhibition fair is held every year in Buladshahr in February. Shopkeepers with various kinds of goods come from as far as the Punjab. On the 5th. or 6th day of the Exhibition, it is perhaps witnessed by about ten thousand people.

Weekly or semi-weekly small fairs called the "Penths" are held in about 15 villages and small towns. Marketing of cattle and every day necessities of the people is the most of the businese carried on.

CAWNPORE DISTRICT.

The CAWNPORE district stretches across an area of 23,70 sq. miles and is inhabited by a population of 1,212,253 who speak Urdu

and Hindi The annual average rainfall is about 34".

CAWNPORE (population 243,757) .- Cawnpore is the Sadar Station and headquarters of the district and is the third largest city in the United Provinces. It is a nunction between E. I. R. B. B. & C I. B & N. W. and G. I. P. Railways. It is a big Civil and Military Station. Distance from Calcutta is 684 miles.

The trade of the whole of the district largely centres in Cawnpore city, which has become the great collecting and distributing centre for the north of India Cloth comes from the Doah and Bundelkhand intended for Oudh, and elsewhere, cotton from Calcutta and Oudh; wheat and other grains from Calcutta; iron from Calcutta and Central India for Oudh and the Doab, salt from Calcutta and Rapputana for Oudh and Bundelkhand; sugar from Benares, Bihar and Oudh for Bundelkhand and the Punjah, and oilseeds and indigo seed from Calcutta and Bengal Cawnpore has thus become the great centre of

exchange for Northern India.

į

3

ľ

į

Cawnpore city is the most important manufacturing centre in U. P. Cotton pressing and ginning are important industries in Cawapore. These are situated in the great cotton centre of COUPERGANJ other factories in Cawnpore include sugar mills, where rum is also manufactured, jute mills, flour mills, brush and tin box making works, iron foundiles, tape weaving, cabinetware and chemical works. There are many cotton mills and oil mills, the producte of which are distributed throughout the different parts of India Tanning and manufacture of leather is an important industry here. Cawapore and manufacture of leather is an important industry here. Cawingore is the centic of sugar trade of the interior. There are also many workshops. There is a Government Harness and Saddlery Factory and the Army Boot and Equipment Factory. Tent making is a very important industry in Cawingore and is carried on by many manufactures as well as by the large concerns Woollen fabrics of all description are produced in the woollen mills The wool is obtained mainly from the Punjab and Tibet, while a certain amount is important from Australia. imported from Australia

The agricultural products obtainable here include arhar, masura, khesarı, pulses Blankets, hides and skins and leather goods (from the leather factories) are famous Refined sugar, cotton seed, jowar, castor. shee, oil, til, mung, kalar and oil-cakes are sufficiently available and are exported in large quantities. Oil is sent to Bengal and oil cakes go to the Punjab. Kalan and mung are of good quality. The pulses are split on a large scale and made into dals which are sent to Bengal. There are large factories which send their products to England. Bristles are also obtainable in large quantities and constitute a profitable business with little experience. The major portion of these bristles is sent to Europe but several factoriee produce brushes.

Hides and skins are available in large quantities

The lail-borne arrivals into Cawnpore include coal, cotton raw, cotton twist and yarn, piecegoods, wheat and wheat flour, hides and

A rich way to ever increasing possibility is indicated in Banerjee's MONEY MAKING BY THE MAIL. Industry Book Dept, Price Rs. 2.

The following are the market places which are held weekly JUGANA, DADRI. JARCHA, GORUPUR, JHAJPUR, BILASPUR, DANKAUR, SIKANDRABAD, SURAJPUR and BIDPURA In all these markets generally the articles of daily use ie giain, gur, vegetables, Bisatkhana articles, leather and desi shoes etc are sold

ANUPSHAHR is known for cotton, indigo, sugaicane and sugar, and the latter commodity is exported in considerable quantities to Cawnpoie and Bulandshahr. It is a depot for the import of timber

and bamboos down the Ganges

DEBAI, 26 miles from Aligarh, is a market for cotton and wheat, and there are gunning and pressing factories in the town Local trade is carried on with numerous small towns where markets are held once or twice a week The trade is chiefly rail-boine. It is the largest

centre of trade in bamboos and timber.

KHURJA (population 31,279).—The chief articles of trade are gram, wheat, linseed, mustard, kalai, masuii, aihar, castor seed, janeia and ghee Of these, mustard and ghee are of excellent quality and are in large demand in Calcutta and elsewhere. They are obtainable here in large quantities. Cumin seed and ajawan are also imported here by carts and sent away by iail. The articles are generally sent to Patna, Bhagalpur, and Monghyr. The locally made potteries are much appreciated and have lately found favour even in Canada. Khurja is a big centre for bamboos and timber.

JEWAR is famous for carpets and duries Other important trado centres are BULANDSHAHR (population 24,989) and SIKANDRABAD

(population 18,974)

The Grand Trunk Road from Calcutta to Delhi passes through the district which is served by a network of railway lines (E I. Ry).

List of Fairs

In ANUPSHAHR TAHSIL,—Kartiki Ashran fair is held at ANUPSHAHR and RAJGHAT in the third week of November. It is a religious Hindu fair which is held on the Kartiki Puranmashi for the purpose of Ganges bathing with a gathering of about 80,000 and 20,000 persons respectively. A leligious fair is held at KARANBAS called Dasheia Jaith in June with a gathering of about 80,000 persons. In SIKANDRABAD TEHSIL.—Sikandrabad, Holi, March, Ram Naumi, April, Barahi, April, Tijon, August, Raksha Bandhan, August, Baideo Chat, August, Ram Lila, October, Barahi, October In MOHANA—Budha Babu, February, May and September, In Gangol Baldeo Bhat, August, In Vair Badshahpui Budha Babu, February and May, In Kakoi, Barahi, April and October. In Surpehra Budha Babu, February and May, In Dujana, Telhandi, Maich, In Kot Budha Babu, February and May, In Dankaur Janamastmi, September, Holi March, Raksha Bandhav, August, Mohanam, March, In Bilaspui—Budha Babu, February and May, In Jhajpur, Budha Babu, May, In Kasua, Dasehia Jeth, June, In Ghat Aurangpur, Dashera Jetha, June, and Kartik Ashnan November, In Surajpur, Barahi, April In PARGANA KHURJA—Khurja, Ram Lila, Kunwar Badi Ikashi to Pulan Mashi, and Sil Satain, Chit Badi Satain, Achhegakhurd, Budha Babu, Magh Bisakh, Kamalpur Haisar and Mirpur, Budha Babu, Sudi Dough In P PAHASUE, Ramilila Kunwar Badi Ikashi to Puran Mashi, and Budha Babu, Magh Basak, Sudi Dough In P JEWAR—Rampur, Kadki Ashnan, Katak Sudi Pulan Mashi and Dasarea, Gacith Sudi Dashmi, Jahangirpur, Budha Babu, Dough Sudi, Baisakh and Magh Jewar Badievchat, Bhadon Sudi Chhat, and Urs Shakar Baias on Shaharat, Rahupura, Dasara, Kunwar Sudi Dashmi

A rich way to ever increasing possibility is indicated in Banerjee's MONEY MAKING BY THE MAIL. Industry Book Bept, Price Rs. 2.

grains and pulses (89), rape and mustard (23), total oil seeds (07), condiments and pulses (19), sugarcane (31), cotton (19), other fibres (1.5), tobacco (5 8), fodder crops (27), fruits and vegetables (19).

Trees and groves are scarce, but reeds are found in plenty in the

Teral and used for thatching and tope making. Munj grows abundantly in the Ganges Khadiars of Kasganj and Aliganj tabsils of the district.

The chief industries of the district are cotton-weaving, sugar refining, and preparation of saltpetie and sulphite of soda. There is a sugar factory named Neoli Sugar Factory, at Maupur Nagaria in tahsil Kasgani

The chief exports which are considerable are wheat, cotton, barley, pulses, millet, sugar, saltpetre, etc. The main imports are piecegoods, metals, salt, which are carried by railway but a great deal of trade

passes by road to the adjoining districts

Traffic through canal with Aligarh, Mainpuri and Cawipore is not uncommon The chief trading centres are KASHGANJ (population 23,100) and JALESWAR (population 11,188), SORON 12,200) in this district is noted as a place of pilgrimage JALESWAR (population 11,188), SORON (population

ETAH town (population 11,473) is one of the most important trade centres in the United Provinces, and is reached via Aligaih, Kasganj,

Shikohabad.

ALIGANJ is a big centre for collecting grains, seeds and cotton, which it sends to THANA-DARYAGANJ station on Cawnpole-Achnera Railway about 9 miles away Transport is effected by carts

ETAWAH DISTRICT.

The ETAWAH district extends over an area of 1,061 sq miles and

is mhabited by a population of 746,005 who speak Hindi and Urdu
The acreage under main crops in 1936-37—Rice 30,727 acres,
wheat 63,361 acres, wheat and gram 49,146 acres, wheat and barley
8,926 acres, gram 46,679 acres, barley 5,761 acres, barley and gram 107,699 acres, jowar and juarashar 59,691 acres, bajra and bajra arbar 123,269 acres, maize 46,481 acres; oil seeds (including linseed), rape mustard, til, groundnuts and castor 34,519 acres, sugar-cane 18,263 acres, cotton and cotton-arhar 22,185 acres; fruits and vegetables, 9.732 acres

Cotton cloth is woven in many of the villages, JASWANTNAGAR is famous for mass work. There are several cotton gins and presses

and sandalwood factory too

The chief exports are cotton, ghee, gram and oil-seeds. Ghee comes generally from the adjoining Gwalior State and is sent to Calcutta and Bombay. The imports are mainly piecegoods, metals, drugs, spices

and oils (kerosene and others).

ETAWAH (population 46,948).—It is one of the big commercial centies in the U P The articles of trade, consist of grains, wheat, linseed and mustard seed, kalai, ghee, oil cakes, masuri, aihar, castor seed, etc., are obtainable in large quantities. The seeds and giains of this place have little admixture and ghee of this place is very good Goods are imported from the interior by carts and are sent away by rail

JASWANTNAGAR -The business of the place centres round linseed, mustard seed, poppy seed, kalai, ghee, wheat, grams, masuri. arhar, etc. These articles are largely obtainable in a pure state

Goods are brought from the interior by carts and sent away by rail.

AURAIYA—This place is also well known for the soft ghee that is largely adulterated with mobus oil and is sold in sufficient quantities. The trade name is Uria ghee. This climate of the place is generally

TRADER'S MANUAL—A handbook for ready reference by businessmen in performance of their routine business. Industry Book Dept. Re. 1.

skins, jute, gunny bags, kerosene, salt, sugar, rape and mustard, cotton seed, linseed, castor, tea, tobacco and wood and timber The despatches include gunny bags, piecegoods, oli seeds, sugar, grains and pulses, hides and skins, etc.

KOCII .- It is a centre of trade for soft ghee which can be had licie in enormous quantities. Grains and seeds are also obtainable here but is not a lucrative business. The climate of the place is good

DEHRA DUN DISTRICT.

The DEHRA DUN district occupies an area of 1,193 sq miles and contains a population of 230,247. Hindustani and Pahan are the lan-It lies at an elevation of 2,369 feet and is at a distance of 113 miles north of Meerut, and 12 miles from Landour The elimate is generally cool owing to the proximity of the Ilimalayas rainfall varies. Dehra Dun 90", Rappur 120", Mussoorie 95", Chakrata Tillage is chiefly confined to the valleys or to terraces and is inigated by dams or ennnis

The district is covered with forest. The timber available are sal, haidh, amla, bahera, sain and jamun, bamboos are not rare, khair and shisham are seen. Sabai grass for paper making is also available in

plenty

Reserve forests cover an area of 120 sq miles. This is divided into two divisions, each under a conservator. Wild elephants, tigers, leopards, sioth bears and various kinds of deer, and monkeys are found in the forest Lead and sulphus mines are found on the Tous rives and in the limestone below Mussonic.

There are several breweries in the district, glass blowing is also practised (at RAIPUR) and cotton-weaving is carried on for local

consumption

The cinef exports me bamboos, timbers, lime, charcoal, rice and tea and imports are hardware, cotton clotii, blankets, salt, sugar, grain. tobacco and spices These articles pass on to the itilis and the hili products come back in turn. The fill products are rice, ginger, turmeric, red-pepper, honey, wax, lac, gum, icsin and other minor forest products all of which are available sufficiently Besides the articles allendy mentioned, DEHRA DUN exports large quantities of fruits

DEHRA DUN (population 50,130) is the headquarters of the forest department of the Government of India. The Government Forest

College is situated here

MUSSOORIE (population 4,966), is an important hill station and sanatorium in Dehia Dun It is 7,500 ft above sea level Its only manufacture is beer, but it is an important educational centre for European and Anglo-Indian boys, containing some 15 schools for both boys and guls

DEHRA, LANDOUR and MUSSOORIE are famous health resorts

and are of growing importance to traders

There are following metalled roads—Dehra Dun to Saharanpur, Dehra Dun to Chakiata, Dehra Dun to Mussooiie, Dehra Dun to Hardwar, Hardwar to Rikhikesh, Chakrata to Saharanpur, Kalsi to Harhartpur, etc

Important cattle fairs are.—Bhaniwal, Kalapani, Kagal, Religious

fair at Gang Bhawa

ETAH DISTRICT.

The ETAH district occupies an area of 1,783 sq miles and its population is 860,478 Urdu and Hindi are the languages of the district The average annual rainfall is about 30".

Area under crops in 1936-37 in 1,000 acres —Rice (162), wheat (157), barley (56), jowar (17), bajra (55), maize (66), gram (46), other

TRADER'S MANUAL-A handbook for ready reference by businessmen in performance of their routine business Industry Book Dept. Re. 1. obscure the vision in many places The crops grown are rice, wheat,

bailey, gram, pulses and sugar.

Cotton weaving is the chief industry. TANDA (population 21,177), AKBARPUR and JALALPUR are the noted places for muslins. Dyeing and printing are also carried on.

The chief exports are rice, sugar, grain, cloth, oilseeds, hides, tobacco and the imports are piecegoods, metal, salt and kerosene oil

GOSAINGANJ and AKBARPUR are the important trade centres. FYZABAD town (population 59,992), the Sadar Station is an important centre for sugar refining and has a considerable trade in both agricultural products and imported goods

AJODHYA (population 5,726) is a place of pilgrimage
Traffic is carried both by fail and by boats along the Gogra The
district is served by the loop line of the E I Rly. (O R. Rly. Section) which passes through the district

GARHWAL DISTRICT.

The GARHWAL district occupies an area of 5,269 sq miles and contains a population of 533,885 who speak Gai hwali. Average lainfall is about 50" but valles according to proximity to the Himalayas. The cultivated areas are of a scattered type and rich soils are met with in the river valleys

The crops grown are marua, thangora, wheat and barley, millets,

sesamum, peas, pulses, pepper, ginger, turmerio and mustaid Copper and non ores are worked to a certain extent and other minerals like lead, aisenic, graphite, sulphur, etc., have been found. Hemp is woven into lope and cloth Leather goods, mats, baskets, bowls of wood and glass bangles are also made here for local use Copper utensils are made in SRINAGAR Kukris and daggers are also made.

The trade with Tibet is important Salt, wool, sheep and goats, ponies and borax are imported while grain and cloth are exported to Tibet Shesham is found in KOTDWAR and silant and musk are

exported from JOSHIMATH.

The merchandise is carried on yaks Some trade with Tehri State also exist A large number of pilgrim traffic passes through this district SRINAGAR and KOTDWAR are the chief trading centres but most of the trade is done in the villages

GHAZIPUR DISTRICT.

The GHAZIPUR district has an area of 1,302 sq miles and a population of 824,971 Hindi and Urdu are spoken here The district is well wooded. The climate is comparatively hot and damp and the average rainfall is about 62". The soil varies from light sandy loam to clay but in some places it is black.

The area of the crops grown in the Ghazipur district as they stood in 1344 F are as under —Rice 148,655 acres; Barley 1,02,094 acres; lower 1,026 acres, bajra 6,351 acres, pulses 1,05,996 acres, gram 50,820 acres, wheat 17,448 acres, sugar cane 39,194 acres. Optim 1,523 acres, fruits and vegetables 7,146 acres

Sugar is refined and coarse cotton cloth is woven for local use The main articles of export are sugar, oilseeds, hides, perfumes, opium and grain, the chief imports are piecegoods, yarn, cotton, salt, spices and metals The traffic is mainly rail-borne and river traffic has decreased considerably The trading centres are SAIDPUR, ZAMANIA and GHAZIPUR but the direction of trade is fast shifting

Different modes of remittances, transport of goods, etc. explained in TRADER'S MANUAL. Industry Book Dept., Calcutta. Price Re. 1.

Important fairs are Etawah, Nov. or Dee, Industrial and eattle. Achalda. December and January, (Cattle) and April or May, Dobal, Dec (Cattle).

FARRUKHABAD DISTRICT.

The FARRUKHABAD district has an area of 1,719 sq miles and a population of 877.392 Hlndi and Urdu are the languages ago rainfall amounts to about 34".

Principal crops are wheat, barley, jowar, bajra, malze, gram, pulses.

cotton, tobacco. finits and vegetables Potatocs are also grown

The district is celebrated for cloth printing which has an European demand. Gold lace, blass and copper vessels are also made here. Tents are made at the central jall. There are several flour mills

The chief exports are tobacco, potato, fruit, hinng, saltpetie, cotton prints, seent, biass and copper vessels, and the imports are grain, piecegoods, sait, timber and metals. It has considerable trade with Central India and Raymiana. It is fairly well supplied with roads and railways The Cawnpore Achinera Rly, and E I Rly pass through the district

FARRUKHABAD (population 56,503) has a large trade in polate, account mange. Three miles to the east of the town is a military tobacco and mango Cantonment (population 3,851) on the left bank of the Ganges The town itself lies between 2 and 3 miles west of the right bank of the Domestic brass and copper utensils are made extensively. Ganges

KANAUJ (population 20,360) -The surrounding country is very fertile and produces all sorts of grains and seeds in enormous quantities which are experied. There are several flower gardens and the place is noted for its rose water, otto, rue, scented olfs, pickles, chut-The place is also noted for calico printed cloths with neys and jeliles These things are exported to different parts of Indianico colouis Health of the place is good

Fairs:—Thwa, Kanauj Tahsil, Cattle fair, 31d of Baisakh Sudi, Tirwa, Akhteej in Baisakh, ie 31d of Baisakh Sudi

FATEEPUR DISTRICT.

The FATEHPUR district has an area of 1,585 sq miles and a population of 688,789 Undu and Hindi are languages Average tain fall amounts to about 34".

The crops grown are rice, wheat, barley, jowar, gram, pulses An important religious fair takes pince at SHIVARAJPUR on the Ganges The district is celebrated for ornamental whips made at FATEH-PUR (population 18,947) and for the artistic bed covers, curtains and control of LAFRAGANI districts and the control of LAFRAGANI district awnings of JAFRAGANJ Playing eards are made at KHAJUHA Manufacture of tat pattles is carried on in villages round BINDKI

EINDI is the commercial centre of the district, the exports being grain, cotton, hides, and gliee and the imports consisting of piecegoods, metal, salt and oils Markets are held weekly in many villages meluding KISHANPUR (Ekdala) Trade is generally carried by rail but road traffic with the surrounding districts also exists.

An important fair —Sheorajpur, Khajuha S D, Kartiki Fan, November 7 to 13

FYZABAD DISTRICT.

The FYZABAD district occupies an area of 1,689 sq miles and contains a population of 1,204,189 who speak Hindi and Urdu The average rainfall is about 42". Being situated on the upland above the Gogra, it produces magnificent spring crops where alluvial soil prevails on the river beds There are no forests, but patches of dark jungles

Different modes of remittances, transport of goods, etc. explained in TRADER'S MANUAL. Industry Book Dept., Calcutta. Price Re. 1.

Calcutta, Raputana, Central India and Eastern Bengal. Roads are good and convenient, and the B & N W. Rly. passes through the district

GORAKHPUR (population with cantonment 75,644) -Very little trade is done in the town whose inhabitants are chiefly agriculturists. It is the headquarters of the district and lies on the left bank of the river Rapti and at the junction of the roads to Ghazipui and Fyzabad.

Grains and seeds are imported here by iail from Chapra and the surrounding countries The district also produces sugarcane in enormous quantities and there are a large number of sugar factories Split pulses are made from athat, masur, gram and khesarr, and these are sent down to different parts of the country and largely to Calcutta Timber is brought here from the Nepal border and there are several timber godowns Local merchants deal in these articles. The chief industry is carpentry. There are several saw mills, cabinet making factories and also tanneries which send their products to Calcutta by rail Other industries include cloths of mixed cotton and wool.

HAMIRPUR DISTRICT.

The HAMIRPUR district comprises an area of 2.439 sq miles and contains a population of 502,689 Bundelkhandi, a dialect of Hindi, is spoken Average mainfall is about 36".

The crops glown are gram, lowar, wheat, sesame, arhar, kodan, bajra, and barley A little sugarcane is also grown. The water supply of the district is defective though it is chiefly an agricultural district

Coarse cloth is woven Silverware is produced. The chief characteristic of the district however is that it has no central market

The exports are wheat, lowar, bairs, gram, cotton, ghee and pan (to Calcutta), oilseeds and cloth The imports are sugar, tobacco and spices, salt, lice, piecegoods and metals. Trade of the northern portion is mainly carried on by road with Cawnpore and that of the southern portion is chiefly by iail RATH is the important centre of trade

There is no cattle fair in the district. An agricultural show is

organised at MAHOBA during Nov-Dec

HARDOI DISTRICT.

The HARDOI district comprises an area of 2,317 sq miles and a population of 1,127,626 Hindi and Uidu are the languages spoken Sadar Station is Hardoi Bamboo, banyan and fig trees are common and numerous, and a considerable tract of land is occupied by jungle and uncultivated land The average painfall is about 32". The soil of the district is generally poor

The chief crops are Wheat, harley, rice, jowar, maize, bajra,

gram, pulses, fruits and vegetables

Cotton cloth is woven mainly for local use Curtains and tablecloths of SANDILLA are noted, blankets, rope sacking, strings, etc., are made at MALLAUWAN Carpentry thives at SANDI, MALAVAN and BILGRAM

The exports from the district consist of grain, raw sugar, tobacco, hides, cattle and saltpetre under favourable circumstances. The imports are salt, metals, piecegoods, cotton and refined sugar Its trade is chiefly with Bombay and Calcutta and in sugar with Cential India There is a rose water factory at SAHJAHANPUR HARDOI is the chief market; others being SANDILIA, MADHOGANJ and SANDI Trade is both rail and road borne

HARDOI town (population 17,069) is a centre of export trade in grain and is noted for woodwork. There are saltpetre factories here.

SHAHABAD (population 21,101) is another trade mart

METHODS OF IMPORTS AND EXPORTS ARE DISCUSSED IN FULL IN TRADER'S MANUAL. INDUSTRY BOOK DEPT. Price Re. 1.

GHAZIPUR (population 27,498) prepares oplum for export and has a Government factory and depot. Ghazipur is noted for its rose and 10se water.

Important fairs and exhibitions held during the year 1937-38 -

Chochakhun, Kaitik sudi 11 to 15; Ram Lila, Ghazipur, Kuar Sudi 4 to 10, Ghazimian, Ist. Sunday of Jaith, Dhanushyag, Suhwal, Aghan Sudi 5. Tahsil Mohammadabad Ram Naumi (Karlmuddinpur) Chait Sudi 9, Tirmohani (Nagwa alias Hanuman Chankia), Bhadil Sudi 12, Cattle fair (unchanii) in April for 15 days.

GONDA DISTRICT.

The GONDA district has an area of 2,875 sq miles and a population of 1,576,003 whose languages are Hindl and Urdu The district is well wooded The forests contain sal, asua, dhan, khair, mango, mohua, shishu, etc. The annual average rainfall is about 45".

Chief crops are Rice, wheat, barley, malze, gram, pulses including

peas, masuil and sugarcane

Coarse cloth is woven for local use Small ornamental pottery is Cane and basket wearing is an important indusmade at UTRAULA try of the district The exports consist of rice, peas, maize, timber and fuel The imports consist of piecegoods, salt, metals and refined sugar

NAWABGANJ and COLONELGANJ are the most important trade centres UTRAULA and TULSIPUR are also big markets The transport is mostly done by railways but small traffic is also carried over the Rapti and the Gogra—There is also a small trade with Nepal with

gialn in exchange for sugar and pleeegoods.

GONDA (population 17,450).—Situated on the B & N. W Rly.

main line, it is 136 miles from Gorakhpur and 75 miles from Lucknow

A branch line from Gonda goes as far as the border of Nepal There are several oil mills and a sugar making factory, the products of which are sent to different parts of the country and specially to Calcutta The clilef manufactures, besides oil and sugar, are cotton and woollen fabrics, gold embroidery Brass and copper utensils, wooden toys and ivory bangles are also made here. The town has a considerable trade in agricultural products.

BALARAMPUR (population 19.311) is another trade centre in the

district.

GORAKHPUR DISTRICT.

The GORAKHPUR district has an area of 4,528 sq miles and a population of 3,567,561 who speak Hindl and a Bhoppuri dialect The

average annual rainfall is about 45"

The soil of the district varies from sand and loam to clay, low-lying alluvium along river banks is not uncommon Mango, mahus, fig, shisham, jack-fiult, black-beiry and guava are the pilncipal tiess

chief crops are —liee, wheat, balley, maize, gram, pulses, condiments and spices, sugarcane, fodder, tobacco, fiuits and vegetables.

Poppy, and indigo are also grown. Agricultural crops are the main cliems of export these are rice, burley, wheat, and sugar. Timber and ollsesds are sufficient to The chief imports are salt, metal, kersene oil, all from Calcutta. Traffic is carried mainly by rail. Chief among the industries may be mentioned gui making. There are a large number of khandsorf fortchies.

are a large number of khandsari factories

The trade with Nepal consists of imports from that place of considerable quantities of rice, ghee and spices. The trade is carried on at the numerous small towns and markets, BAHRAJ being the most important of them But most of its trade is carried on with Cawapore,

METHODS OF IMPORTS AND EXPORTS ARE DISCUSSED IN FULL IN TRADER'S MANUAL, INDUSTRY BOOK DEPT. Price Re. 1.

The chief crops grown are jowar, kodan, small millets, gram, wheat, barley, rice and oilseeds mainly sesamum Coaise cotton cloth (known as KHERUA) is still woven here and ornamental works are done at ERACHI. Small woollen rugs and good quality silk cloth are

woven at JHANSI.

JHANSI and MARUA are noted for brass work and Jhansi has a hig railway workshop The chief articles of export are oilseeds, ghee and betel, all of which are sent in hig quantities and and are valuable.

Gram, forest products and road metal are also exported The imports are sugar, kerosene oil, sait and grain. The chief centres are JHANSI, MAU-RAMPORE, LALITPUR and CHIRGAON. There is also a good

local trade with the Indian States on the boider.

JHANSI (population with cantonment 93,112) is an important railway centre on the G I P Rly. It is 799 miles by rail from Calcutta and 802 miles from Bomhay. It is a town of historic interest. It is a chief place of collection and distribution of agricultural products in the district. All soits of giains and seeds, cotton, glee, hlankets, rope, etc. are available here in plenty. Satranjes and GALICHAS of this place are famous These things are manufactured on a large scale in factories and are generally exported to different parts of U P, Bihar and Bengal by rail

Fairs are held at -Deviji, Dekoli; Deviji, Patha. Nag Panchami, Guruthakara, Vishwamitra, Godha, Kedarnath, Haihatpura, Anand or Sreenath, Marosi, Dura Devi, Irach; Miran Sha, Irach, Baidnath Mahadeo Jew, Bhumi, Ramlila, Irach, Devin, Irach, Gosain, Sata

KHERI DISTRICT.

The KHERI district comprises an area of 2,976 sq miles and a population of 944.479 who speak Hindustani and Pahaii The district is generally a level plain and exposes nothing but alluvium Kankar is also found Climate is generally healthy. Rain is generally high but variable

Wheat is the chief agricultural product Rice, sugarcane, maize, gram, pulses, barley, rape seed are also grown. Sabar grass used in paper making is available in abundance in South Kheri

Area under crops during 1936-37—Wheat 1,82,688 acies, bailey 47,387 acies, gram 1,85,146 acres, rape and mustard 20,693 acres, Tobacco 1,658 acies, oil seed 1,098 acies, pulses 66,999 acies, Rice 2,06,960 acies, maize 68,849 acres, sugarcane 1,14,801 acres, Cultivated area 59,219 acres

GOLA is a flourishing town situated in the R & K , Railway, where the Kudacthan Sugar Mills Ltd , Gola, 18 in existence It is a big sugar factory and is responsible for an enormous increase in the cultivation

of sugarcane

Manufactures consist of weaving and cotton printing Manufacture of domestic utensils is carried on at OEL and KAIMHARA. It is the

most important centre of cattle breeding in U. P.

The principal exports are grains, sugar, turmeric, tobacco, hides, syrup, forest pioducts, cattle and ghee The imports are piecegoods, metals and salt The principal trading centres are LAKHIMPUR, MUHANDI and GOLA Railways and good metalled roads connect it with important towns

The chief town, administrative headquarters and Sadar Station are at LAKHIMPORE (population 17,497) which is a railway station on the Rohilkhand and Kumaon Rly and hes I mile south of the river Ul

LUCKNOW DISTRICT.

The LUCKNOW district comprises an area of 967 sq. miles and a population of 787,472 speaking Hindr and Urdu. Annual Rainfall 36°.

CLERE'S MANUAL—A COMPREHENSIVE MANUAL FOR THE GUIDANCE OF CLERKS. Industry Book Dept., Price Re. 1.

The district is well served by the main line of the E I Ry. JALAUN DISTRICT.

The JALAUN district comprises an area of 1,549 sq miles with a population of 426,022 who speak Hindi and Urdu The rainfall is about 32". Acadia and catechu are the most common timbei in the district,

which is but sparsely wooded

Area under crops in 1936-87 Jowar (97,781 acres); wheat 283,876 acres), bailey (3,966 acres), bajia (55,354 acres), gram (1,10,926 acres), linseed (50,600 acres), sesamum (6,668 acres), condiments and spices (5,937 acres), cotton, hemp and poppy (10,146 acres) But the cultivation is liable to great fluctuations. Cotton dyeing and printing is carried on

There is cotton gin and piess at AIT. The chief exports are gram, oilseeds, cotton, ghee and the bank of babul (for tanning material) which is available in large quantities. Imports consist chiefly of piecegoods, hardware, and metals. Its trade is mostly with the southern

and the western parts of India

The trade centres are KUNCH (population 15,150), KALRI, JALAUN, RAMPURA and MADHOGARHARA The traffic is both rail and road borne

JAUNPUR DISTRICT.

The JAUNPUR district has an area of 1,554 sq miles and a population of 1,236,071 who speak Hindustani and Hindi. The average rainfall is about 42" on the average

The chief crops grown are bailey, rice, peas, masur, maize (very famous), gram, wheat, arahar, millets, sugarcane, hemp, oilseeds Local Kharboozas (melons) are as good as Lucknow ones.

Sugar making is the important industry of the district Coarse

cloth for local use is woven and scents are manufactured

The chief articles of export are sugar, food grains, indigo, scents and oilseeds. The chief imports are salt, piecegoods, metals and spices. The chief trade centres are JAUNPUR CITY, SHAHGANJ, MUYRA, BADSHAPUR and the district is well supplied with roads and

JAUNPUR CITY (population 37,675) The city is noted for the manufacture of perfumes from rose, jasmine and sciewpine and also from the root of khaskhas. There are several flower gardens and the place is famous for its floral oils. Otto, rose water and scented oils are exported from this place and are of good quality. Cigar cases are made here. It has some trade in grains and imported goods. The commercial articles, viz., tora mustard, poppy seed, ghee, kalar and potatoes are obtainable here in abundance and are largely exported by rail to Calcutta and other places in Bengal, Bihar and Orissa. The chief exports from this district go to Calcutta.

KRAKAT, a railway station on the B & N W Rly and 18 miles from Jaunpui, produces lice and sugal, MACHHLI SHAHR exports wheat, cillseeds, sugar and ghee and imports woollen cloth, cotton cloth and other merchandise, and SHAHGANJ, a junction station on the B and N W. and E I Rlys and 145 miles from Lucknow, is a trade centre

for gur and cotton

Lately a big sugai mill, Ratna Sugar Mills has been started at Shahgani

JEANSI DISTRICT.

The JHANSI district occupies an area of about 3,600 sq miles and is inhabited by a population of 690,413 whose languages are Uidu and Hindi. The average annual lainfall ds about 32"

CLERK'S MANUAL—A COMPREHENSIVE MANUAL FOR THE GUIDANCE OF CLERKS. Industry Book Dept., Price Re 1.

MEERUT DISTRICT.

The MEERUT district comprises an area of 2,379 sq miles and a population of 1,501,918 speaking Hindustani. The Ganges and the Jumpa wash the borders of the district. The climate is very healthy and the average rainfall is about 30".

The district produces rich clops of wheat, gram, maize, lower,

cotton and sugarcane.

The chief industries of the district are tanning, cloth weaving. blankets, cutlery, jewellery, cloth, glass bangles and furniture making. There are several cotton presses, soap factories, rice, indigo, flour and oil mills. Gur is made on a large scale Sugar form a large part of the industrial life of the district which claims 7 sugar mills Heavy brass and copper vessels and hukkas of galvanized sheets are made at HAPUR Hardware are also made at BAMRAULI, KISHANPUR, BAOLI and in BAGHPAT tahsil.

The chief exports are wheat, sugar, oilseeds, cotton, etc., and the important imports are metals, cotton cloth, building materials, timber and bamboo, ghee, drugs, and spices MEERUT, HAPUR and GHA-

ZIABAD are the trade centres

HAPUR .- It is peopled by 25,116 men

GHAZIABAD (population 18,831) a junction station for E L and

N. W Rlys, 13 miles from Delhi, is a big grain market.

MEERUT (population 136,709) .- It is situated on a fertile tract and is reached from Ghaziabad on theE I Ry. It is the biggest commercial centre in the district. The local products are wheat, gram, linseed, mustard seed, castor seed, masuri, khesari and chaki gur, cotton, eto All these are exported from this place by rail; of these wheat, chaki gur and cotton are exported in large quantities Scissors, soap, and caps are manufactured. It is an important centre for khaddar and hosiery goods made from handspun yarn. Every year after one week of the Hindu festival Holi a fair called NAUCHANDI fair is held in Meerut whereto persons from far and near flock.

The district is traversed by the main line and several branch lines of the E. I Rly. and N. W. Rly and has many good and metalled roads through which also a large amount of trade is carried on besides the railways which are the chief means of transporting goods and

merchandise.

Fairs:—On the occasion of Kartic Purnima (full-moon day in the month of Kartic) a fair is held on the banks of the Ganges at GAR-MURTESHWAR, a place at a distance of nearly 30 miles from Meerut Another fair is held at NAUCHANDI by the end of March or beginning of April every year. It is one of the biggest fairs in Northern India and lasts for 7 to 10 days Agricultural and industrial exhibitions and horse show are special features of the fair.

MIRZAPUR DISTRICT.

The MIRZAPUR district comprises an area of 5,213 sq miles and a population of 788,409. Hindi is the language spoken. The Ganges, the Sone and the Karmanasa pass through the district. The average rainfall amounts to about 42". Chief crops are Rice, barley, wheat, jowar, bajra, gram, pulses, linseed, sesamum. Cultivation is largely fluctuating and depends upon irrigation from tanks and wells. Other crops are maize, surgarcane, and poppy.

Deposits of coal are found while stone is quarried in the district. Building stone, iron ore, mica and iron pyrites are found here sparsely

distributed

The chief industries are sugar refining (both from cane and paim), iron vessels, wooden toys, indigo, tassar silk weaving, brass manufac

LEARN ALL SORTS OF OFFICE WORKS BY READING CLERK'S MANUAL. INDUSTRY BOOK DEPT., CALCUTTA. Price Re. 1/-.

The chief crops are rice, wheat, pulses, gram, cotton, barley, jowar, and bairs.

LUCKNOW (population 274,659):-The town is situated on the banks of the Gumti and is the junction of several branches of the Outh and Rohilkhand Railway. Lucknow is the largest city in the United Provinces and the fourth largest in British India.

Couon fabrics of all grades are manufactured. The local muslins are known as malmal and addhi. The place is also celebrated for embroidery with gold and silver thread. Cotton dyeing and printing is still a flourishing industry. The silver works enjoy good reputation

hile damaskening of silver on other metals has been revived. The brass and copper wares and domestic utensils of all kinds are produced Ivory carring is carried on to some extent but wood carving is much more important. Fancy ivory brooches and powder boxes made at Lucknow have been appreciated in Europe and America. The local potters produce various kinds of artwares, some of which are distinctly good; while the clay modellers of Lucknow are pre-eminent in the whole of India. Among the minor products are tobacco, shoes and perfumes. Hosiery making is now carried on; some factories also make silk and mercerised knutted and woollen goods

The city is the only important trade centre in the district. enjoys unique advantages in regard to communication, whether by rail, road or river. A considerable portion of the great export trade in wheat and grains from the northern districts on its way to Cawnpore passes through Lucknow. Similarly the greater part of Cawapore's export trade is transmitted through the city.

There are a number of factories and workshops, rapilways and from foundries. The imports are grain, piecegoods, metals and hardware, sugar and salt. The chief exports are the goods of local industry, as cotton fabrics, gold lace, silver and gold works, ivory and wood carving, shikan, kamdani, pottery, tobacco and perfumes.

Traffic is carried by railway (E. I. Riy.) which practically traverses the district which is also well supplied with metalled roads

KAINPURI DISTRICT.

The MAINPURI district occupies an area of 1,697 sq. miles and is inhabited by a population of 749,633 speaking Hindi and Urdu. The district is washed by the Jumna. Bhur, fertile loam and sandy are the three characteristic soils that are found here. Kankar is abundant and the district contains extensive groves of mango and shisham

Chief crops are:-Wheat, barley, jowar, bajra, maize, pulses, gram. Wood carving and making of glass bangles are the chief industries. Cotton ginning and spinning and indigo making are the chief factory

industries.

The chief exports are wheat, oilseeds, hides and skins, and cotton. The important imports are salt, metals, piecegoods, sugar, tobacco and

SHIKOHABAD:-It stands on the main line of the E I. Riv. with a branch to the headquarters station of Mainpuri. The interior and the adjoining country is very fertile and all sorts of grains and seeds are produced. Potatoes, gur, ghee and cotton are available here in sufficient quantities and are exported by rail.

MAINPURI town (population 14,925) is a Municipality and contains a fort made partly of brick and partly of mud.

A branch line of the E. L Rly, crosses the district and carries the major portion of the traffic.

LEARN ALL SORTS OF OFFICE WORKS BY READING GLERE'S MANUAL INDUSTRY BOOK DEPT., CALCUTTA. Price Re. 1/-

CHANDAUSI (population 26,768) -It is situated on the E I Rly. and is about 803 miles away from Howrah. The surrounding country is very fertile and produces rich crops of gram, wheat, linseed, mustard seed, chaki gur, masuri, arhar, ghee, cotton, castor seed, oil cakes, til, etc, which are purchased from the interior and are brought here by carts The wheat of Chandausi is in active demand in Calcutta chaki gur, mau-mustaid and wheat are obtainable here in large quantities. The oil content of the mustard seed of this place is about quantities 15 seers to the maund It is a chief centre of trade in this part and contains the Railway Training School The climate of the place is generally good Goods are exported from this place generally by rail to Calcutta and Delhi

Other trade centres are AMROHA (population 44,948) and SAM-BHAL (population 44,300) There is a railway training school at CHANDAUSI and the E I Rly passes through the district which

possesses a good many metalled roads.

1

E

:

5 5

5

e

5

d

ż

1

Fairs are -- Sambhal, Dasehia (Ramlila), Dhaja (3rd. day of Holi), Phen (4th and 5th day of Dewah), Religious; Bahjoi, Dasera, Religious, Sechavli, Dhaja (3id day of Hoh), Religious, Sadat Bari, Sambhal, Sheoratri, Rajpur, Sambhal, Sheo Ratri.

MUTTRA DISTRICT.

The MUTTRA district has an area of 1,453 sq miles and a population of 668,074 Hindustani and Braja Bhasa are the languages spoken. The Jumna passes through the northern boundary of the district. The climate of the district is very dry and hot and the rainfall averages 26".

Muttra district has jungles where acacia, neem and ber trees are fairly common, and in the hilly tracts near Bharatpur are found leopards, wolves, hyenas and nilgar, while antelope, wild hog and chinkara deer are plentiful in the ravines

The chief crops are lower, gram, wheat, bajra, cotton, sugarcane, tobacco and vegetables Cultivation in the district is aided by irrigation from canals, wells and tanks The chief industries are calico printing, stone carving, silver models of animals, etc There are several cotton gins and presses and indigo factories

The chief exports are grain, cotton, and the imports are sait, sugar,

metals, oil seeds and piecegoods

MUTTRA City (population 64,029) It is an ancient and important religious centre of the Hindus and is rich in archaeological remains and still contains some very fine Hindu temples It is the Sadar station of the district.

BRINDABAN (population 17,148) -It is a place of the great pilgrimage A large number of pilgrims assemble every year on the occasion of the Doljatra and Jhulan E I Ry, passes through the district which is connected by road (metalled) with Delhi, Blindaban, Agra, etc. B. B & C I Rly, and G I P. Rly, also pass through the district

MUZAFFARNAGAR DISTRICT.

The district of MUZAFFARNAGAR comprises an area of 2,666 sq miles and a population of 894,662 speaking Urdu and Hindi climate is moderate and the average rainfall is about 34" a year

Woollen goods, blankets, camel-wool blankets, pillow and coating

cloth are made here

Cotton weaving is the most popular industry of the district Calico printing and ornamental curtains are also turned out. Indigo manufacture was another important industry, but is now dull

Disinfectants and Antiseptics give full details of preparing all sorts of insecticides and medicated cottons. Industry Book Dept , Price Re. 1/8. Y. B. 28,

ture. Shellac, lac dye, etc, are made in large quantities. There are cotton presses Fine woollen carpets are made, the district being Cocoon learing and tussar weaving are also famous them practised. Cocoons are collected in the months of September and November. The November crop is superior as the cocoons are larger and contain more silk 30 lakhs are brought for sale at AHRAURA

The chief exports are stone, shellac, carpets, sugar, brass and non utensils, giain, ghee, oil seeds, spices and law silk. The imports are

biass, non, copper, salt, cotton piecegoods, etc

MIRZAPUR (population 61,184) -It is situated on the main line of the E. I Rly. on a fertile tract of land on the bank of the Ganges. It is one of the important towns of the United Provinces and is a great The chief industries of this place are the industrial centie manufacture of good and valuable carpets, rugs and silk clothes carpets some of which are 46 feet wide are admired everywhere because of improved designs and colouring. The 'panpar' of Milzapur is famous and has a great demand in Calcutta Brass and bell-metal wares are also manufactured here and are briskly sold in the province and also outside it. Stone business of MIRZAPUR is also flourishing and "sil" and "bell-chakhtis" are extensively sold in Bengal and Bihar There is a stone workshop here of Messis Burn & Co Lac is largely imported here and made into shellac and sent down to Calcutta by sail Lac bangles are also made here The place is the centre of cotton trade Goods are generally sent away by rail. The guavas of the surrounding country and the stone work and earthen shorais (potteries) of CHUNAR are also very important articles of trade

AHRAURA -The chief industries of the place are sugar making and lacquered wate Tassat and silk are also woven and the place has

a good trade in these articles

The district has a large trade in sugar and gur with the districts of C P Local trade is called on by calt and pack bullocks. The E I Rly passes through it and carries large amount of traffic

MORADABAD DISTRICT.

The MORADABAD district stretches over an area of 2,293 sq miles and is inhabited by a population of 1,284,108 souls who speak Urdu and Hindi The average rainfall is about 40" The soil is fertile and is sandy in some places

Cultivation however is sparse and this is accounted for by the sandy soil yielding an abundance of Kankai stone Chief crops are Rice, wheat, bailey, bajra, jowar, maize, gram, pulses, sugarcane, cotton.

Game bilds are plentiful and monkey, badger, wolf, fox, porcupine, etc are found throughout the district Leoparde are common in the

north-eastern jungles where tigers are also occasionally seen

The chief industries are sugai refining, cotton cloth weaving and woollen carpet making, brassware, silvered ware of various description (generally utensits) and pottery. There are cotton ginning and pressing factories at CHANDAUSI Glass is manufactured at BAHJOI The Bahjoi Glass Factory has installed plant for the making of sheet

The chief articles imported here are salt, tobacco, metals and The exports are generally sugar, wheat, 11ce, other grams piecegoods

and cotton

MORADABAD (population 110,562) -It is the Sadar Station and headquarters of the district and stands on the Ramganga at an elevation of 670 feet. It is noted for its plain, enamelled and ornamental b) asswales.

Disinfectants and Antiseptics give full details of preparing all sorts of insecticides and medicated cottons. Industry Book Dept., Price Re. 1/5.

PILIBHIT DISTRICT.

The PILIBHIT district comprises an area of 1,201 sq miles and a population of 448,838 It is 517 feet above sea-level and is situated 802 miles north-west from Calcutta Languages spoken are Urdu and Hindi Average rainfall amounts to about 50". The soil is clayey though other varieties are also met with Area under crops in 1936-37.

—Rice 1,34,000 acres, wheat 94,000 acres, barley 6,000 acres, jowai 1,000 -Rice 1,34,000 acres, wheat 34,000 acres, partey 0,000 acres, jowar 1,000 acres, bajra 8,000 acres, gram 77,000 acres, pulses 28,000 acres, oilseeds 1,000 acres, sugarcane 68,000 acres, san (Hemp etc.) 8,000 acres, fodder crops 17,000 acres, fruits and vegetables 4,300 acres, total 4,85,000 acres

There are long stretches of grazing ground Forests rich in sal trees cover a considerable area of the district in the north and the east

Sugar refining is the important industry. Wood carving is also done besides cart making and boat building. Catechu is prepared in the north and cotton cloth is woven for local supply

The exports are wheat, sugar and rice Rice from Nepal passes through the district which has a big trade in hill products (borax, pepper and ginger) BISALPUR and PURANPUR The trade centies are NEORIA.

PILIBHIT town (population 36,892). The trade is chiefly concerned with agricultural products. It is the Sadar Station. PILIBHIT town is a market place generally for agricultural products (such as 'gur' and 'rice'). It is famous for carved wood work also be the subset of the state of the subset o In this tabail agricultural and cattle markets twice during the week are held in villages Jahanabad, Amaria, Mundalia Ghosu, Panta Kolan and Dang Neoria is an important centre for rice maiket—a place lying on the way from Pilibhit to Nepal

BISALPUR is an important market for gur and grains on the Robilkhand and Kumaon line Wheat, rice, sugar, sunn-hemp are the exports Piecegoods, hardware and metals make up the imports It is an important depot for the products of Nepal and the Himalayas Carts and bedsteads are largely made and exported It is the chief source of supply of sabai grass Recently 'gur' making industry from "Molasses" and 'Galawat' has come into innovation into the Kohil on a sufficiently large scale The rest of its features removing the

same as before

PURANPUR—This tabsil is the chief producing place for "Pine-apples" and famous for "Pomar" bullocks which are renowned for their strength and swiftness. This species of bullocks are found in villages Kalı Nagar, Madho Tanda and Puranpur Khas and in the adjoining parts of these villages. They are much appreciated and demanded by the eastern districts and their trade is more profitable than of any other kind of bullocks.

The district is well served by roads and railways, Lucknow-Sitapur-Bareilly branch running through it and connecting it with the great

mart of Tarakpur at the foot of the Kumaon Hills.

RAE BARELLI DISTRICT.

The RAE BAREILLI district comprises an area of 1,745 sq miles and a population of 914,127 who speak Urdu and Hindi. The district presents a beautifully wooded and gently undulating appearance and is very fertile and well cultivated The climate is generally healthy and

average rainfall amounts to about 40"

Chief crops are—Rice, wheat, barley, Jowar, bajra, gram, pulses, arhar, kodan and millets besides poppy. Pasture land is scarce

TO INCREASE YOUR CASH BUSINESS, READ THE RETAIL TRADE. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA. Price Re. 1/-.

The chief crops are wheat, gram, pulses, maize, rice, barley, bajra, sugarcane, cotton and fodder crops The wheat of Muzaffarnagar is highly prized in European markets and commands a fair price Cultivation is helped by irrigation from canals and wells. The chief exports are wheat, raw sugar, rice and ollseeds.

MUZAFFARNAGAR (population 35,347) The prosperity of Muzaffarnagai is laigely due to its export trade in wheat and sugar. and the manufacture of country blankets. An exhibition is annually

held at Muzassai nagai

KAIRANA (population 19,589) is another trade mart

The traffic is carried by E I. and N .W. Rlys, which pass through Local trade is confined to weekly markets.

NAINITAL DISTRICT.

The NAINITAL district has an area of 2,677 sq mlies and a population of 277,286 whose language is Hindl The Hill Station of Namital lies at an cievation of 6.400 ft. above sca level on the bank of a beautiful take and is well-known sanatorium and favourite summer Average annual rainfall varies according to the climate from 46" to 77".

In the valleys good crops of rice and wheat are obtained from plots of land. Rape and mustard, puise, bailey, marua, gram, potatoes, tea and spices are also grown The notatoes of Nainital are in huge demand from all parts of the country Oli seeds, sugar and cotton are produced to a very small extent The forest products are sal, shisham, haidu, khair, chir, oak, etc Buliding stone, Iron, copper, gold, gypsum, suiphur and aium are the minerals obtainable in very small quantities

The headquarter of the district is NAINITAL which is the summer residence of the Governor of the province Good quality cotton cloth is woren at JASHPUR. There is a brewery at NAINITAL

The imports to the district are piecegoods, salt, corrugated hon sheets and metals, the chief exports are potatoes, chilles, ginger, forest products, rapeseed, etc. Considerable traffic passes through this district between the plains and the interior of the Himalayas, which makes it all the more important. The chief marts besides NAINITAL are HALDWANI, RAMNAGAR, CHORAGALLIA, KALADHUNGI, JASHPUR, KASHIPUR, etc.

Rohilkhand and Kumaon Rlys run from Bareilly to Kathgodam,

There is a good system of metalled roads

Fairs are -Taial and Bhabar Govt Estate Exhibition, Haldwani, Cattle, Pouitry, Agricultural and Handiciast Exhibits, Ranibagh, Near Kathgodum, Makai Sankianti, (January), Bathing Fair

PARTABGARH DISTRICT.

The district of PARTABGARH comprises an area of 1,458 sq miles and a population of 906,283 Languages spoken are Urdu and Hindi The district is a nichly wooded fertile plain and the average annual

ramfall is about 38"

Excepting a small portion near the Ganges, the district is fertile, the chief crops being rice, barley, gram, pulses, wheat, jowar, bajra, arhai, peas, masur, poppy sunnhemp and sugarcane.

Coarse cotton cloth and woollen blankets are woven and mulberries

are reared at some places

The exports are grains, oll seeds, oplum, sunn-hemp, hides, etc. and imports are piecegoods; metals, hardware, sugar, etc. BELA the Sadar Station, is the chief mark. There are however small markets along the railway. BELA is a junction on the E I Rly and the district is well provided with railways and roads.

TO INCREASE YOUR CASH BUSINESS, READ THE RETAIL TRADE. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA. Price Re. 1/-

N W. Rlv. traverses it with the Hardwar and Dehra Dun Railway branches and there is a light railway from Shahdara to Sahaianpur. Metalled roads are sufficient.

SHAHJAHANPUR DISTRICT.

The SHAHJAHANPUR district comprises an area of 1,744 sq miles and a Uidu spsaking population of 905,181 Mango, bamboo, babul, sal, shisham and tun are common. The average annual rainfall is 37".

The character of the soil is varied, the condition of agriculture is therefore complex. The chisf crops grown are wheat, lics, gram, bajra, poppy and sugarcane.

The chief manufacturing industries of the district are sugar and rum which are made at ROSA. Mattings of baib grass are exported, coarse cotton cloth is woven for local use. There are sugar factories

in the district.

'n Œ

Ċ

Ŀ

î:

ŧ.

51

Ç

3'

...

3"

5*

ę

å

3

;4

.

The exports are gram, sugar (famous), oil seeds (from TILHAR), baib grass, mattings, chintz, coarse cotton and brass vessels. The chief imports are foreign goods, metals and salt. Forest products are floated down the river from Pilibhit.

The chief trads centres are TILHAR (population 18,372) and SHAHJAHANPUR, but markets are held in many places in the district.

SHAHJAHANPUR Town has a population of 79,316 with cantonment Sugar is the chief article of trade and commerce Hosiery factroies are doing well

E I Rly, traverses the district and carries almost all its traffic, there is also a tramway.

SITAPUR DISTRICT.

The SITAPUR district has an area of 2,253 sq miles and a popula-tion of 1,167,139 who speak Hindi and Urdu Average rainfall is about The district is very fertile but backward Central portion of the district contains a good loam. Mangoes, jack-fruit, shisham and tun, besides local fruit trees, are fairly abundant.

The sandy soil producee bayra and barley, maize, sugarcane and

wheat are grown in richer soil.

The exports are grain, gram, oilseeds and raw sugar The imports are piecegoods, yarn, metals and salt. Opening of railways hae higen

a great impetus to trade

SITAPUR (population with cantonment 27,820), is the chief trading centre Besides, there are several good bazars along the Railway (Lucknow-Bareilly Metre-gauge Rly). A branch of the B & N W Rly. now runs from Burhwal to Sitapur town Biswan is a Railway Station on the B & N. W. Rly. and its paper industry and tobacco have a reputation in the market SIDHAULI, on the Metie-gauge line from Bareilly-Lucknow Section, is an important grain market in the district.

Important fairs are held at NIMKHAR and KHAIRABAD

SULTANPUR DISTRICT.

The SULTANPUR district extends over an area of 1,707 sq miles and is inhabited by a Urdu speaking population of 1,051,284. It has several this besides some small lavines. The average rainfall is about 44". The Goomti bank is not very fertile but the inland country is fertile. Usar lands are also common in the south

The crops grown are rice, wheat, jowar, gram, cereals and pulses, barley, peas, masur, jowar, which are largely grown, besides sugarcane,

fodder and fruits and vegetables

Coarse cotton cloth is woven. Metal vessels of BANDHA are famous

THE RETAIL TRADE—an exposition of Mathoda that build up Retail Trade. Industry Book Dept., Shambazar, Calcutta. Price Re. 1/-.

Coarse cotton cloth is woven at JAIS and RAE BARELLI (finer SALON manufactures coarse cloth which is locally varieties consumed

The chief exports are grains, rice, poppy seed, hides, bones, gram, millet, oilseeds, tobacco and raw sugar and imports are piecegoods.

metals, salt, sugar, and spices

RAE BARELLI town (population 18,180) -It is the chief commercial centre of the district There are two markets called CAPPER-GANJ and BAELLIGANJ, in which the entire trade is concentrated It produces coarse and fine cloths and sends away finer cloths which have a good name

Other trade centres are LALGONJ, BAINTI and MAHARAJGANJ. Trade is generally with Kalakaukar in Partabgarh E I Rly traverses

the district and road communication is fairly good.

An agricultural and industrial fair is held at Dalwar, during Kartik Fair

SAHARANPUR DISTRICT.

The SAHARANPUR district occupies an area of 2,133 sq miles and is inhabited by a Hindustani speaking population of 1,043,920

The average rainfall is about 37"

Acreage under chief crops in 1936-37.—Wheat 318,000; rice 131,000, bayra 51,000, maize 69,000, pulses 35,000, gram 147,000, sugarcane 110,000, cotton 35,000, fodder crops 161,000, fruits and vegetables 6,600 acres ; total 1,055,600 Sabar grass for paper making is available here in plenty

The district is also rich in animal life Karait and cobra, leopards and tigers, wild hogs and wolves, hyena and sloth bear are farly abundant, while various sorts of deer, the gural and wild elephants are common in the Siwalik Hills

Saharanpur is famous for its luxuriant tropical forest trees and plants of the Siwalik slopes, besides the usual products of the plains which the district shares in common with other places in the Provinces. The district is also famous for the excellent fruits of European varieties that are its special production

Cotton weaving, wood carving, dyeing and printing of cloth, glass

blowing, cotton ginning and pressing are the industries

Trade has been greatly developed by railways The exports are wheat and oil seeds in large quantities and the imports are salt, metals, piecegoods, etc.

ROORKI (population 13,944) is noted for its Engineering College Sappers and miners shop and the College press at ROORKI are the

industrial concerns

HARDWAR (population 33,287) —It is a favourite resort of Hindu

pilgrims and has a very healthy and temperate climate

SAHARANPUR TOWN has a population of 78,655 Wood carving is the important industry. There is a cigarette and tobacco factory of the Tobacco Manufacturers (India) Ltd There is also a straw-board factory and a paper factory is in the course of construction. The city has a big stud-farm where imported horses are trained and acclimatized The Botanical Gardens here are an important centre for the distribution of plants and are also the headquarters of the Botanical Survey of Northern India An exhibition is annually held towards the end of February or in the beginning of March

DEOBAND (population 22,126) is an important trade mart and is well known for the Arabic school wich attracts scholars of other countries as well in India. There is also a sugar factory close to the

railway station

THE RETAIL TRADE—an exposition of Methods that build up Retail Trade. Industry Book Dept., Shambazar, Calcutta. Price Re. 1/-

MARKET PLACES OF THE PUNJAB.

THE Punjab is literally a 'land of five rivers.' It is I encircled and watered by the Jhelum, the Chenab, the Ravi, the Beas and the Sutley The area of the Province is 100,000 square miles and according to 1931 Census its population is 23,580,851, excluding the Indian States. Of the population about 90 % are rural and only 10 % urban, while 55 % are Moslems, 32 % Hindus and 11 % Sikbs; the rest consist of Christians, Parsees, Buddhists, and Jams. The principal languages are Hindi, Gurmukhi, Pahari, etc Climate:—The climate of the Province is extieme, very chilly and

cold during winter and very hot during the summer months when as a rule the nights are pleasant. But, on the whole, it is healthy and invigorating In the summer, the temperature rises to 115°F or even 121°F and in the winter snowfalls are often recorded in some parts

Ramfall averages about 15" to 20".

Soil -The soil is sandy loam but is aided by a network of nirigation canals for raising wheat and cotton Manuing is practised near villages, and sugarcane, maize, wheat, tobacco and vegetables are as a rule always manured Millet and gram are neglected Dung of animals forms the chief manure, the animals being often folded together for

the sake of their manures.

Crops:-The Punjab is essentially an agricultural province and wheat is its most important crop 9,300,000 acres which is about one-third of its total cultivated area was under this crop in 1935-36 In fact, the Punjab is the greatest wheat bearing tract in India Tobacco, melons, sugarcane, etc. are largely grown Cotton of improved types are also cultivated on a very large scale (3,692,000 acres). Among other principal crops grown in the Punjab mention may be made of gram and barley, which are grown for sale. Millets of different varieties are also cultivated Rice is grown in the Kangra Valley. Oilseeds occupy a large acreage of the land The chief crops during 1936-37 were wheat (9.5 million acres), bajra (3,043,000 acres), jowar (843,000 acres), maize (1,136,000 acres), gram (3,621,000 acres), rape and mustard (700,000 acres), sesamum (98,000 acres), barley (612,000 acres), linseed (28,000 acres), cotton (3.7 million acres), sugarcane (551,000 acres), condiments (60,000 acres), fruits and vegetables (261,000 acres), sann (42,000 acres), poppy and tobacco (78,000 acres), are raised and tea is grown in the Kangra Valley. Area under indigo is small, potatoes, mangoes, fruits and other vegetables and drugs are grown on the hill slopes and valleys for purposes of sale and export.

Total area under crops in the Punjab is abount 30 million acres

The districts where the crops are raised on a big scale are—Rice—Gujranwala, Sheikhupura, Kangra. Wheat—Ferozepur, Multan, Lyalipur, Shahpur, Attock, Gujrat, Montgomery, Sialkot, Barley—Gurgaon, Hissar, Jowar—Rohtak, Dera Ghazi Khan, Hissar, Bajra—Hissar, Rohtak, Gurgaon, Maize—Kangra, Hoshiarpur Gram—Hissar, Ferozepur, Rohtak, Mianwall, Karnal; Linseed—Kangra, Sesamum—Gurdaspur, Kangra, Multan; Rape and Mustard—Montgomery, Multan, Lahore, Sheikhpura; Condiments and Spices-Karnal, Sugarcane-

GUIDE TO DYEING & CLEANING A HAND BOOK FOR AMATEURS & PROPESSIONALS. INDUSTRY BOOK DEPT., Calcutta. Price As. 4.

The chief item of export is grain. The imports are salt, cotton. piecegoods and metals Trade is carried mainly by rails. RAIPUR, GAURIGANJ, SULTANPUR and BAZAR SUKUL are the important trade centres. In SULTANPUR tehsil coarse cotton cloth (khaddar)

Metal vessels of BANDHNA are famous 18 Woven

SULTANPUR is situated on the right bank of the Gomti and the chief market days are Tuesday and Saturday in every week Grain is the chief commodity A separate bazar for cattle is held on both the above mentioned days Sultanpur is also connected by railway lines running from Fyzabad to Allahabad, Lucknow to Jaunpur, branches of E I Ry.

ALIGANJ hes about 2 miles south of the Manujan Ry. Station of E I R lunning from Lucknow to Jaunpur. The market is held once a week, Thuisday. This bazar is specially famous for cattle

DHAMMOUR hes 10 miles south of Sultanpur on the pucca road running from Sultanpul to Rae Barrell The bazar is held twice a week

1e on Tuesday and Saturday. It is famous for food grains.

GUPTAGANJ BAZAR-A large number of cattle is sold on hat days MOSAFIRKHANA Tahsil-The chief items of import are rice, sugar, salt, wheat, cotton and metals The chief items of export are rice, wheat, gram, mustard, goats and sheep, betel leaves, eggs and skin SAHEBGANJ, RANIGANJ and SHUKUL BAZAR are chief centres of trade Due to the new L S Z Ry. NIHALGARH is also becoming a trade centie Two big fairs are held in this tabil one of Datakarımshah at Isaulı and the other of Nandmahar at Nindiyawan, but they are real industrial and cattle fairs. Cattle are sold in the markets of Raniganj and Shukal Bazai. This year indigo plantation. has been done to some extent and indigo is being prepared as an experiment.

BISHESWARGANJ.-It is an active trade centre in the Amethi Tabsil and is a growing business place It exports mainly flax carpets

(pattis) demand for which is daily increasing.

The main line of the E I. Rly, O R Ry, section and a branch from Fyzabad to Allahabad, besides a loop line from Benares, serve well its purposes of transport and communication

UNAO DISTRICT.

The district of UNAO comprises an area of 1,736 sq miles and a population of 885,700 souls whose languages are Uidu and Hindi The average annual rainfall is about 35" It is a district of average fertility The chief crops glown are -Rice, barley, wheat, jowar, bajra, maize, gram, pulses, arhar, poppy, sugarcane and cotton are also grown

Manufactures of the district are insignificant Indigo, salt saltpetre were formerly made but have since declined Chief manufacture
is making of brass and copper utensils at BHAWANTNAGAR,
NAWALGANI, MURADABAD Cotton cloth is made for local use

and calico printing is also practised.

١

The exports are grain, sugar, ghee, metals, brass and copper utensils, but the trade is not considerable. Imports consist chiefly of piecegoods, salt, metals and spices Both iail and load traffic exist here

UNAO (population 16,282), is the most important town in the district It is a municipality and stands on the E I Rly. broad and narrow-gauge lines on the road from Cawnpore to Lucknow

The district is well served by railways—a branch of the E I Rly, B & N W Rly and the narrow-gauge line of the Rajputans-Malwa running across the district.

GUIDE TO DYEING & CLEANING A HAND BOOK FOR AMATEURS & PROFESSIONALS. INDUSTRY BOOK DEPT., Calcutta. Price As. 4. id in the Punjab its cultivation is increasing. Iron smelting is griled on in Kangra on a small scale and the cutlery of Bhera and ujranwala is famous Glazed pottery is made at Multan, and glass angles, etc., are manufactured at Kurnool, Kangra, Hoshiarpur and ahore Wood carving is done at Lahore Ivoly calving is done at mritsar, Patiala, and other places There are several breweites. A sitain amount of crude borax enters the Punjab from Lodakh and is efined at Lahore and Sultanpur.

Major Industries:-Chief among the major industries may be tentioned textile industry, hosiery knitting, woollen goods manufacare, match making, sporting goods manufacture, etc Glass, chemicals, paps, resins, cement, etc. are developing rapidly. There are 7 cotton tills equipped with 94,000 spindles and 1,377 looms, 3 woollen mills, chemical factories, 5 oil mills, 15 flour mills, 26 lice mills, 17 hosiery ills, etc. During 1935-36 6.7 million lbs of yarns were spun and 88 million yds of goods were woven.

The textile industry continued to be the most important in the rovince, and two valuable additions were made to it by the opening I the Punjab Textile Mills, Montgomery, and the Lyallpur Cotton lilis The Mela Ram Cotton Mills, Lahore, worked to capacity while le Narain Swadeshi Ribbon and Trimming Mills, Amritsar, increased heir plant. The Amritsar carpet industry has luckily been provided

he much needed filip by the preference allowed to Indian carpets in he United Kingdom.

The most notable advance of recent years is that the hosiery indusry at Ludhiana has been able to double its output to Rs 40,000 This s due to the tariff duty on imported hosiery goods. Ludhiana has ecome a great hosiery centre and is able to offer employment to about 1000 workers It has augmented its stock of machinery by about lakh of rupees worth. The hosiery factories at Lahore and Amiitsar ilso do quite well.

The sugar industry in the province continued generally to be in a lepressed state and worked at a loss Similarly the two match actories in the province closed down on the imposition of Excise duty,

nut resumed work from the 15th of September 1934

The manufacture of cutlery and surgical instruments, in view of he developments that are taking place at Sialkot, Wazirabad and Mizamabad, affords signs of fair promise The sports goods industry, which is mainly centred at Sialkot, had a good year as a result both of increase in the local demand and preferential tariff enjoyed by it n Empire countries. The tanning industry did not show much progress luring the year due to the keen competition of Agra and Cawnpore. The hides and skins were exported for being tanned

Factories.—The number of factories registered under the Indian Factories Act increased from 712 in 1933 to 720 in 1934 Of these only

598 actually worked

Hydro-electric Power:-The Uhl River Hydro-Electric Project was opened by His Excellency the Viceroy on the 10th March 1938 Factory owners are becoming increasingly conscious of the advantages of electric power

Budget for 1937-38:-Receipts Rs 10,90,39,000: Expenditure

Rs 10,88,67,000. Surplus Rs 1,72,000.

Trade:-Export of wheat is the main source of wealth of the Province Other principal exports are: Indian piecegoods, cotton twist and rarn, drugs, turmeric and other dyes and tans, oil cake, oilseeds, mineral and vegetable oils, fresh fruit and vegetables, bran and crushed fodder, gram, pulse, wheat, flour, hides and skins and leather, saltpetre,

Complete information on manufacturing all sorts of milk products are contained in Milk & Milk Products. Industry Book Dept., price Re. 1/8. Lyalipur, Guidaspur; Cotton—Lyalipur, Montgomery, Multan, Tea—Kangra, Tobacco—Juliunder, Jhang, Fodder crops—Ferozepur, Montgomery, Hissar, Fruits and Vegetables—Hoshiarpur, Amiitsar, Lahore

Cattle:—Montgomery, Harina, Malwa are the breeds of cattle and Hissar, Delhi, Rohtak, Gurgaon are the centres of cattle breeding. Buffaloes are valuable assets in the Province Sheep are abundant, oamels are found The principal cattle fairs are those of Amritsar, Jahazagarh, (Rohtak), Kulu, Shah, (Sialkot) and Hissar Large profits are made from dairy trade

Timber:—Sal timber is found in Ambala and Sirmoor State The forests are all conserved

Minerals:—The Punjab possesses extensive mineral resources, but sufficient enterprise is rather wanting in this direction. Coal is now worked in the district of Jhelum, Mianwali and Shahpur. The output of coal during 1934 in the three areas were 54,909 tons, 64,926 tons and 5,871 tons, respectively. Periodeum is raised in Attock, Khaur and Rawalpindi. The annual production is about 6 million gallons. Salt mixed with gypsum, is obtained from the Northern Salt Range in large quantities and worked at Khewia and Nurpur. It is a Government monopoly and the annual output averages about 450,000 tons. Rock salt also occurs in the Salt Range. Small quantities of non are found in Kangra, copper is met with in Kulu, and slate is found in the Mandi State. Saltpetre, carbonate of soda, salt ammoniac are found plenticully in Shahdara, Mianwali, and other places. About thirty-five percent of the saltpetre from British India was produced in the Punjab. Gold and other precious stones are available in small quantities.

Cottage Industries:—Cotton spinning and weaving is the domestic industry More than three lakhs of weavers are engaged in this profession. The important weaving centres are Delhi, Ludhinna, Peshawar, Multan, etc. Rugs and carpets of cotton are made at Lahore Ambala, Multan and Amritsar, cotton printing by wooden blocks is done at Kot Kamala, Sultanpur and Lahore. The handloom weaving industry is by far the most important cottage industry in the province and shows definite signs of recovery It is a hopeful sign that the Ludhiana weavers of silk and artificial silk have adapted themselves to the market conditions by undertaking the production of woollen goods from August to October and are thus able to keep themselves busy throughout the year The cheap mosquito net, which 18 very widely recommended by the Rural Reconstruction Department. has furnished an undoubted incentive to handloom weavers of the Ginning of cotton is done on an organised scale all over the province cotton producing areas Blankets, felts,and rugs from sheep's wool are made at Dera Ghazi Khan, Bhera and Hissar Hissar district is, by the way, one of the largest markets in India of the trade in raw And one of the largest markets in India for indigenous wool TOOM is at Fazilka in the Punjab, the other being Beawar in Rapputana A very considerable quantity of good quality wool is imported into the Punjab via Afghanistan, the chief collecting centres being Shikar-pur, Amritsar, and Multan Wool from Tibet and Kashmir, and pashmina which comes through Kashmir, are worked and embroidered at Amritsar Sericulture is another cottage industry of some importance in the sub-montane district of the Punjab bordering on Jammu and Kashmir But the amount of raw silk produced is only a fraction of the total output of British India Silk comes mainly from China and is woven at Amritsar, Lahore, Patiala, Batala, Montgomery and Bahawalpur The trade in lac is practically a monopoly of India

Complete information on manufacturing all sorts of milk products are contained in Milk & Milk Products. Industry Book Dept., price Re. 1/8.

ed working It is the Sadar Station. It is a junction in the North Western Rly. Distance is 989 miles from Calcutta, 988 miles from Bombay, 123 miles from Delhi, 187 miles from Lahore, and 846 miles from Karachi

RUPER is another mart for commerce with considerable trade in grain, sugar and indigo. Salt and non are exchanged as well as ginger.

turmeric, potatoes and country-made cloth

JAGADHRI (population 13,268) has a good trade in minerals and metals and is also a centre of horax trade Copper and iron are imported. A big paper mill has lately been started here. It is capable of producing paper to the value of 50 lakhs of rupees. It is 31 miles from Ambala Cantonment. A small railway runs between the stations on the main line of N. W. Rly. and the town.

KASAULI -It is a sanatorium and a hill station 8 miles from Dharampur Rly. Station on the Kalka-Sımla Railway frequented both by Europeans and Indians. It contains the Pasteur Institute for the

treatment of rables.

:

E

Ç

;

ľ

SOHANA .- Cooking utensils and glass bangles are made here AMRITSAR DISTRICT.

The AMRITSAR district has an area of 1,574 sq. miles and a population of 1,117,120. Languages spoken are Gurmukhi, Punjabi and Urdu. The average rainfall is about 20".

Chief clops are wheat, rice, bajra, maize, gram, rape and mustard,

sugarcane, cotton, fodder crops, and fruits and vegetables.

Raw wool of fine quality is available here in large quantities for

internal trade and export.

AMRITSAR (population 264,840) —It is the most flourishing city in the Punjab and is famous for its carpets and shawls of pasham (fine wool of Tibetan goat) which have a ready sale all over the world, cotton spinning and ginning workshops are the other industries The cotton spinning and ginning workshops are the other industries. The articles of import are grains, pulses, sugar, oil, salt, tobacco, raw cotton, piecegoods, threads, shawls, wool, wood, silk, coarse cloth, blankets, metals, hardware, glass and dye stuffs, many of these imports however are re-exported. The exports are wheat, shawls, carpets, cotton goods, brass vessels, lewellery, etc. Dry salted goat skins technically known as Amritsars are exported from this place.

Among the new industries of the town may be mantioned the

Among the new industries of the town may be mentioned the manufacture of textiles, acids and chemicals, aluminium wares, soap,

hosiery, oil, leather, glass, iron foundries, etc.
It stands on the main line of the N. W. Rly. and is 33 miles from Lahore, 400 miles from Agra and 1,143 miles from Calcutta Besides Dharamsalas, there are decent hotels in the town and in the civil

lines Conveyances are available in the town which is electrified
Two large fairs are held at AMRITSAR—one, the Baisakhi, during April, and the other, the Diwali, during November There is also a large trade in those fairs mentioned above with merchants of distant lands like Bokhara, Kabul and Kashmir, mainly centering round the carpet industry An important cattle fair is held along with an annual

ATTOCK DISTRICT.

The ATTOCK district (area 4,178 sq. miles; population 582,960) has an average rainfall of about 17" The chief produce of the district are -Wheat, barra, gram, other grains and pulses, fodder crops, cotton and sugarcane are also grown The district is noted for horse

Countrymade cloth, iron vessels, locks, stirrups, saddles, shoes and soap are manufactured in the villages. The only substantial industry

Prepare ghee, butter, casein, condensed milk, etc. at he Products explains the way. Industry Book Dept., ٣ timber, wool (raw and manufactured), unrefined sugar, tobacco, salt, etc. The imports are cotton piecegoods, twist, yarn, dyes, tans, gunny bags, cloth, liquors and even wheat and grains in times of scarcity, besides chemicals, drugs, medicines, hemp and other fibres, metals and machinery, rice, coconut oil, coal and coke, copra, mineral oils, paper, pasteboard, ghee, dried fruits and nuts, spices, tea, manufactured tobacco, provisions, refined sugar, etc. Export trade is mainly with Karachi in wheat, raw cotton, oilseed, hides and raw wool The imports through Karachi are piecegoods (both woollen and cotton), sugar, metals, railway plants, silk, tea, tobacco, etc Trade with Kashmir is chiefly in rice, grain, ghee, timber, oil seeds, wool, silk, hides and skins and fruits from Kashmir The exports to that place are piecegoods, wheat, tea, metals, sugar, salt, tobacco, charas, borax and ponies The exports to Kabul through the Passes are cotton, metals, leather, piecegoods and sugar, the imports from Kabul are fruits, ghee, raw wool, etc, etc

The principal commercial centres in the Province are Lahore, Jullunder, Ludhiana, Multan, Sialkot and Amritsar. Commercial activity in the Punjab appears to have noticeably developed within recent The Punjab has considerable trans-frontier trade It plies a good trade with Northern and Eastern Afghanistan and Kashmir and

through them with Central Asia and Turkistan

Transport and Communication:-Almost all the towns are now connected with the interior by a system of motor buses, which generally carry passengers, but motor louises are also used now-days for carrying goods in some cities and stations on the railway line

The Punjab, which is strictly speaking, an entirely inland country having its five rivers practically unnavigable during the greater part of the year, has got to have all its trade movements by railway and road. And it is well provided with railways and roads. Karachi in Sind, the natural harbour of the Punjab, is directly connected with the Province by the N W Rly. The Southern Punjab Railway and other branches of the N W Rly traverse the Province and link almost all the important towns for easy means of communication and transport The B B & C. I Rly. crosses the south-east border of the Province There are about 7,000 miles of railways open in the Province, besides about 4,000 miles of metalled roads including the Grand Trunk Road leading to Calcutta There are about 25,000 miles of unmetalled road and about 200 miles of navigable canals

AMBALA DISTRICT.

The AMBALA district comprises an area of 2,627 sq miles and a population of 742,902 whose languages are Hindustani and Punjabi Rainfall averages about 28" The autumn harvest is more important than the spring one The chief important clops are wheat and gram, other crops are barley, maize, rice, pulses, millet, cotton, poppy, etc.

Chief crops are rice, wheat, jowar, maize, gram, other grains and pulses, linseed, sesamum, rape and mustard, other oil seeds, sugarcane, cotton, fodder crops, and fruits and vegetables

The district produces excellent cotton carpets There are ginning and pressing factories besides big flour mills and a factory of scientific

apparatuses

AMBALA CITY (population 86,592) is a big grain and castor market and imports gram and cotton from Phulkian States and Ludhiana It imports cotton cloth and iron from the south and also woollen, silk and wooden goods The chief exports are carpets, ginger, tur-meric, potatoes, opium and charas There is a big glass factory here which is doing well The aluminium factory however has lately stopp-

Prepare ghes, butter, casein, condensed milk, etc. at home. Milk & Milk Products explains the way. Industry Book Dept., Calcutta. Re. 1/8.

acres; rape and mustard 60,289 acres, total oil seeds 74,441 acres, Condiments and spices 1,804 acres, sucar-cane 15,812 acres, Cotton 184,989 acres, fruits and vegetables 14,156 acres, other fibres 3,398 acres, Tobacco 2,589 acres, fodder crops 312,787 acres, total 2,246,308
The industries are purely local, coarse cloth and blankets are

woven, carts of Ferozepore are famous, mats and lacquered-ware are

also made

The chief export of the district are wheat, pulses, maize, barley, wood, tobacco, cotton and other agricultural crops which are carried by the producers direct to Ludhiana, Amritsar, Bahawalpore, Lahore, Juliandur and Hoshiarpore. The main imports are sugar, cotton, sesamum, metals, piece goods, indigo, tobacco, salt, rice, pulses etc. Grain markets are quite abundant in the district.

FEROZEPORE (population 64,634), the Sadar station is a seat of thriving commerce It is a large and prosperous grain market. Its

Arsenal employs a number of people

MOGA (population 17,581) a Station on the Ludhiana Ferozepore line on the North Western Railway and 34 miles from Ferozepore, is one of the leading markets for grain in the district. It is equipped with a Serai near the Railway Station and a Hospital in the Bazar. It exports principally wheat, gram, barley, ghee and maize, while its main items of import are sugar, piece goods, cotton seed and arms and ammunition

ABOHAR (Population 14,035) only 45 miles from Bhatinda on the Bhatinda Samasatta line (North Western Railway) is a big market

for wool, gram, tobacco, Saji, oil seeds and vegetables FAZIIKA (population 18,463) a junction on Ferozepore Macleod Guni line on North Western Railway and Bhatinda Fazilka line of the B B & C I Railway is the leading wool market in India, exporting a very large quantity of Bikaner wool to Liverpool via Karachi Besides wool, wheat, ghee, grain, tobacco, chillies and hemp are also

exported from here Sugar, piece goods and iron are its chief imports MUKTSAR (population 14,839) is a sacred place of Sikhs where at the annual fair on Makar Sankranti Day about 50,000 people congregate from all parts of the Punjab It is one of the important markets for gram specially wheat and gram It exports a large quantity of ghee.

vegetable oil and Gur

GIDDERBAHA (population 8626) only about 15 miles from Bhatinda on the Bhatinda Sammasatta line, North Western Railway. An important market for wool, gram, tobacco, Sajii and oil seeds

Other centres of trade are Bira, Nathana

List of Cattle Fairs -ABOHAR, Abohar Municipal and Cattle LIST OF GATHE FAIRS —ABOHAR, ABOHAR ABOHAR ABOHAR MUNICIPAL AND ABOHAR ABOHAR MUNICIPAL ABOHAR AUGUST ABOHAR ABOHA days, MOGA, Feb 7 days; GIDDERBAHA, Feb 7 days, BAGHA Purana. March, 7 days, ZIRA, March, 7 days.

GUJRANWALA DISTRICT.

The GUJRANWALA district (area 2,907, population 736,138, languages, Hindustani and Punjabi) is dry and very healthy, the average annual rainfall varies from 23" to 27". Feithlity of soil and rainfall decrease as we go farther from the hills. The chief crops are wheat, gram, barley, cotton, millet, rice, maize and pulses.

Full particulars about making and recharging batteries are available in Manufacture of Batteries. Industry Book Dept., Calcutts. Price Re. 1/8. is the manufacture of snuff which is carried at HAZRO. This apart.

the district has very little trade CAMPBELLPUR, Sadar Station, is a small cantonment and muni-

cipality 528 miles from Delhi.

WAH —It is a growing centre of trade with a big cement works

where cement, cement tiles and allied products are made KHAUR.—Mineral oil (petroleum) is extracted at this place by the Attock Oil Company and finds wide market in the Punjab and elsewhere It is not situated on Railway It is however connected by a metalled road with Rawalpindi

HAZRO -An important town in the district Much tobacco is grown in the neighbourhood and this is converted into snuff in Hazro

The industry is a flourishing one

There is only one important fair in the district This is the Tollagang cattle fair held in March each year Tallagang is a small town in the centre of the tract in which the locally celebrated Dhani cattle are bred It is not very accessible and is best reached from Rawalpindi via Chakwal

DERA GHAZI-KHAN DISTRICT.

The DERA GHAZI KHAN district (area 5,428 sq miles, population 491,044, languages, Multani or Jatki and Baluchi) on the Indus is exceedingly dry but is not unhealthy except in the water-logged portion. The annual rainfall averages 22".

The soil consists of rich loam which has to depend on irrigation

due to scanty rainfall

Area under crops in 1936-37 -Rice 64,621 acres, wheat 196,069 acres, barley 7,459 acres, bajra 69,111 acres; gram 53,279 acres, other grains and pulses 53,352 acres, sesamum 3,470 acres, rape and mustard 61,557 acres, total oil seeds 66,000 acres, cotton 24,677 acres, indigo 603 acres, tobacco 918 acres fodder crops 25,326 acres, fruits and vegetables 1,634 acres, total 754,661 acres

The industries of the district consist of weaving of woollen fabrics, blankets, carpets and saddle bags, silk is woven at DERA GHAZI KHAN and ivory bangles are made There is also a cotton ginning and spinning mill in the district Blankets, felt, rugs from sheep's wool are made at Dera Ghazi Khan, which is the Sadar Station of the

district

The exports to Karachi down the Indus are wheat, millet, indigo, cotton, hides and mustard seed. Wheat and millet are imported from higher up the Indus. Other imports are salt, pulses, sugar, leather, iron and piecegoods from multan. The chief trade centres are DERA GHAZI KHAN (population of the control of the

23,468) and MITHARKOT.

The India-Khorasan trade is carried on mainly through Dera Ghazi Khan The district has no railways

FEROZEPUR DISTRICT.

The Ferozepore District (area 4,064 square miles, population 1,156,732, languages Punjabl and Hindustani), is dry and healthy The average rain fall is about 15 inches. The condition of cultivation varies according to the distance from the hills Raw wool of the district is considered good

The main crops grown are wheat and gram, barley, millets, rice,

maize and Moth are also cultivated

Area under crops in 1936-37—Rice 23,941 acres, wheat 589,653 acres, barley 78,166 acres, Bajra 108,025 acres, maize 41,060 acres. gram 669,969 acres; other grain and pulses 65 119 acres, sesamum 605

Full particulars about making and recharging batteries are available in Manufacture of Batteries. Industry Book Dept., Calcuita. Price Re. 1/8. PATHANKOTE tahail is abundantly wooded and contains many mango groves and bamboos. The woollen mill at DHARIWAL prodness woollen goods; hand weaving of wool is also practised. Wool used generally comes from Tibet. Coarse blankets and soap are made at BATALA Harness and leather goods are made at DINANAGAR. Iron, sugar and avory bangles are also made in the district Sugar refining is widely practiced. There is distillery at SUJANPUR and there is also a brewery at DALHOUSIE.

The chief exports are grains, sugar, oil seeds, cotton and woollen stuff The main imports are rum (from Sujanpur), beer (from Dalhousie), gram from Ludhiana and Ferozepur), ghee (from Kashmir), cotton (from Ruper), iron and piecegoode (from Delhi and Amritsar).

GURDASPUR (population 12,094) is an important market for gram, wheat, gur, sugarcane, raw sugar, vegetables, potatoes, oil, rice and pulses Lungis, susi, belts, and silk cloth are made here. It is the chief trade centre in the district

DALHOUSE, a hill station and a sanatorium in Pathankote, is the summer head-quarters of the Commissioner of Lahore Division. It is 7,687 feet above sea level.

BAHLOH is another hill station in the district

Traffic is mainly carried by rail, but road traffic to Sialkot and Jammu also exists

District Board Cattle fairs are Shahgarib at Shahgarib Tehsil, Shakargarh, June, Guidaspur October, Batela November.

GURGAON DISTRICT.

The GURGAON district (area 2,217 sq miles; population, 740,163; languages, Urdu, Hindi and Mewati) is eituated on the outlying hills of the tableland of Rajputana. The rainfall averages about 25"

The chief crops eare barley, wheat, millets, bajra, gram, pulses

cotton, sugarcane, etc.

The industries comprise weaving of coarse cotton cloth Muslin is woven at REWARI but brass manufacture of REWARI is the chief industry Shoes are made at JHARSA There are several ginning and pressing factories Distillation is carried on at FEROZEPUR-JHIRKA

The chief exports are sugar, giains, piecegoods, hardware, besides cereals and pulse in which the district has a large trade. The imports are salt (from Sahbhar Lake), 1ron, etc

GURGAON, the Sadar Station, ie 20 miles from Delhi on the B B & C I. Ry It is not of much importance as a trading town Its

REWARI (population 26,269), the chief centre of trade in the district, is a station on the B. B & C. I. Rly, 52 miles from Delhi and 797 miles from Bombay It has a large export trade in wheat, gram, mung, pulse, eugarcane, barley, metalware and brassware Merchants deal with Northern India and Rajpntana.

BALABAGH, a station on G I P. Rly, 27 miles from Delhi and 930 miles from Bombay, possesses a mandi for grain, bajra, gram, barley, and cotton PALWAL (population 10,807) also on the G. I. P. Rly. (Agra and Delhi Br.), is a depot for the cotton of the surrounding country and JODAL. ing country, and HODAL exports ghee, cotton, gram, and wheat

Other trade centres are NUH, FIROZEPUR-JHIRKA, HATTIN. NAJINA, PANCHANA, HANSANPUR and FURRUKHANAGAR (for Sultanpur sait). The traffic is mainly rail-horne.

HISSAR DISTRICT. The HISSAR district (area over 5,000 sq miles; population 889,479; languages, Urdu, Punjabi and Bagrı) situated on the border of Rajpu-

Principles of construction of storage batteries and their care are dealt in Mauulacture of Batteries. Industry Book Dept., Calcutta. Re. 1/8.

Chief clops are -Rice, wheat, hajra, gram, rape and mustard, sugarcane, cotton, fodder crops

Gypsum is made at NURPUR

Silk and cotton cloth are woven and there are several steam mills and factories Oil milling is done SANGLA, HAFIZABAD and GUJRANWALA are the centres of mill industry. A large and growing trade is being carried on in wheat, grains, cotton, oil, oilseeds, brass vessels, and ghee

Principal items of export are iron safes, biass vessels, gram, linseed, aluminiumware, and wheat The imports consist chiefly of piecegoods. paper, cloth, country soap, sugar, wines, and general merchandise. GUJRANWALA (population 58,716) —The Sadar Station is noted

for fine cutlery, nut-clackers, etc. There is an aluminium factory here

It is a centre of trade for grains

HAFIZABAD (population 14,431) -It is an important giam, cotton. and rice market 30 miles from Guranwala (by road) and 100 miles from Lahore It exports large quantities of rice, gram, wheat, cotton, sugar, etc. and imports cotton and woollen goods, sugar, spices, coal and general merchandise

WAZIRABAD (population 20,707) a centre of considerable trade in the district, lies at a distance of 20 miles from Gujranwala chief industry of Wazirabad is cutlery and Mallacca sticks. The tiade of the town is timber from Kashmir which arrives via the Chenab

GUJRAT DISTRICT.

The GUJRAT district (area 1,978 sq miles, population 922,427, language Punjabi) lies on a narrow strip of the suh-Himalayan tract and is hilly to a certain extent Rainfall averages about 28"

Chief crops are -Wheat, bajra, grains and pulses, rape and

mustard, cotton, fodder crops

There are no waste lands in the district and the average holding

is very small and there is great need of intensive cultivation

Furniture of GUJRAT is of good quality Damascening of 1ron and brass for ornamental work, cotton cloth weaving and hemp sack making form the industries of the district. Cloth weaving, infe ior wool and pasham are woven at JALALPUR. Soap making, and boot and shoe

making are also done.

The district exports, in considerable quantities, wheat, millet, oil seeds, oil, ghee, wool, cotton and hides by rail generally imports piecegoods, iron, salt, sugar, rice, wool, brass vessels, spices, dyes, etc GUJRAT is the Sadar Station and the only place of commercial importance. It has a population of 26,511 and is a distributing centre of law iron, foreign goods, etc to the villagers Trade in dried fruit from Kashmir is also pursued

Other trade centres are JALALPUR JATTAN (12,507) and KHUSHAB (population 14, 194).

Chief fairs are -Gujrat Horse Show and Cattle fairs, Phalia Tahsil Cattle fair at chak No 40, One day cattle show at Kharian, Daulatnagor, Patrianwali and Chillianwala.

GURDASPUR DISTRICT.

The GURDASPUR district (area 1,822 sq miles; population 970,898, language, Punjabi) is intercepted by numerous hill streams, besides the Ravi and the Beas The annual rainfall averages about 80°.

The soil is lich and fertile. The Doab and the river beds are

particularly so

Chief crops are -Wheat, 11ce, maize, gram, other grains and pulses, sugarcane, cotton, fodder crops.

Principles of construction of storage batteries and their care are dealt in Manufacture of Batteries. Industry Book Dept., Calcutta. Re. 1/8.

€

HOSHIARPUR (population 26,730) is the headquarters of the district and stands on the N. W. Rly and on the Lahore Juliundur-Hoshiarpui Section It is famous for the production of articles of wood inlaid with ivory, for brasswares and glass bangles. The principal trade of the town consists of exports of giain, sugar, lice, and tobacco.

An annual religious fair is held at JALAMUKHI during Pujah

season

JHANG DISTRICT.

The JHANG district (area 3,387 sq miles; population 664,833,

language, Punjabi) is very diy and the rainfall averages about 10".

Alea under crops in 1935-36—Rice 1,300 acies, wheat 344,000 acies, bailey 9,000 acies; bajia 34,000 acies, maria 1,600 acies, malze 18,500 acies, gram 41,000 acies, other grains and pulses 77,000 acies, maller of 16,000 acies, acids 16,000 acids 16,0 oil seeds 16,000 acres, sugarcane 3,800 acres, cotton 106,000 acres, tobacco 4,200 acres, fodder crops 172,000 acres, fruits and vegetables 4,500 acres, total 834,000 acres Raw wool of the district is important.

Wood calving and carpentry of CHINIOT (population 25,841) are famous Saddles and locks of good quality are made at JHANG-MAGHIANA Cotton weaving is practised. Preparation of cotton for the market is an industry and the district has several flour mills and

iron foundries

•

Ì

ú,

The chief articles exported are wheat, cotton, oil seeds and other agricultural products. The imports are iron, timber and piecegoods. There are not sufficient metalled roads in the district and the traffic

is carried mainly by 1ail (N W. Rly).

JHANG-MAGHIANA (population 36,035) is the district headquarters and has a considerable trade in gram and country cloth.

Leather, soap, locks and other brass work are manufactured here

JHELUM DISTRICT.

The Salt Range of the Punjab passes through the JHELUM district (area, 3,900 sq miles, population, 541,076, language, Punjabi) The greater part of it consists of sandstone. The average rainfall is about

Chief crops are .- Wheat, bajra, gram, other grains and pulses, rape

and mustard, fodder crops.

Boat building is carried on at JHELUM. Brass vessels and silk lungs are made at PIND DADAN KHAN and ivory combs at JHELUM

Water mills are used for granding
JHELUM (population 23,499) is an important tumber depot, being
the headquarters of the forest officer of the Jhelum river. The articles of trade are brass, copper and stone Grains and clops, ivory, and combs are exported.

PIND DADAN KHAN is a trade centre whence grains and crops,

coarse cotton and silk cloth are exported.

KHEWRA Gypsum is made from rock salt occurring here Khewra salt is the most important item of export Other important exports are timber, stone, coal (from DANDAT COLLIERY), and agricultural produce Imports consist chiefly of piecegoods, 11 on, sugar, cotton and paper

There are roads and traffic is carried on by railways
The main line of the N W Rly between Peshawar and Delhi
passes through Jhelum town which is 185 miles from Peshawar, 103 miles from Lahore and 77 miles from Rawalpindi.

JULLUNDUR DISTRICT.

The JULLUNDUR district (area 1,131 sq. miles; population 943,721, language, Punjabi) forms the Southern part of the Beas Juliundur Doab

For full process of manufacture of phenyle, read DISINFECTANTS & ANTISEPTICS. Industry Book Dept., Calcutta. Price Re. 1/8.

Y. B. 29.



KARNAL DISTRICT.

The KARNAL district (area 2,396 sq miles, population, 852,613; language, Hindustani) is watered by the Jumna canal Kankai is abundantly found in the district. Chief crops are gram, wheat, ilee, jowar, bajra, maize, other grains and pulses, lape and mustaid and sugarcane, and cotton, fodder crops.

KARNAL is famous for shoe making, PANIPAT, for glass work

(silvered globes) and brass vessels and fancy wares Glass bangles are made here Both the towns have cotton ginning factories Silver wares and musical instruments and wood work are made at SAHABAD

(population 12.193)

The exports are wheat, cotton, gram, fine 11ce, ghee, brass vessels, glass, sal ammoniac and saltpetre. The imports are salt, oil seede,

. iron and piecegoods

KARNAL (26,610) is the district headquarters and lies on the N. W Rly It exports grains and other law products to Ambala, Delhi, Hissar and adjoining places Raw sugar is sent out further north. Boots and shoes, blankets, saddlery goods, harness and other leather goods form the chief industries of the town. It does an extensive export trade in these articles. It is 77 miles from Delhi and 466 miles from Ambala

Other trade marts are KAITHAL (population 19,418), THANESAR

, and GUHLA.

PANIPAT (population 32,915) is another trade mart. N W Railway and the Grand Trunk Road run through the district. The Delhi and Hansi branches of the Jumna Canal are also navigable to a certain extent.

LAHORE DISTRICT.

The LAHORE district (area 3,648 sq miles, population 1,378,570, languages, Uidu and Punjabi) is watered by Ravi and the Sutlej. Average rainfall amounts to about 23".

The district produces rich crops of wheat, gram, barley, cotton, maize, rice and millets. Sources of urigation are canals and wells.

Cotton weaving, vegetable oil crushing, ivory bangle making, leather and furniture making and printing on cloth are the industries ! There are several gins and presses and there is a big railway workshop (N W. Rly) The chief exports from the district are wheat, cotton, oil seeds and cotton seeds in large quantities. The important imports are piecegoods, brass and copper vessels, salt, sugar, oil engine, machihery parts, motor cars, etc. The traffic is carried on railway (N W. Rly), and the district is well supplied with railways and good metalled roads

KASUR -Leather goods and cotton carpets are manufactured here. It is only next to Lahore in importance It is the centre of local trade and exports cotton and grain.

JALLO -There is a resin manufacturing factory situated at this

place Good resm is made here

LAHORE -Lahore, the capital of the Punjab with a population of 429,747, stands on the river Ravi I is the largest city in the Province. Its distance by rail from Galcutta is 1,278 miles, from Bombay 1,280 miles and from Karachi 784 miles Its nearness to Karachi drifts much of its trade to that port It is the chief trading centre for the agricultural produce of the district Lahore serves the whole of the Punjab Wheat and other produces are transported from here to Karachi for sexport. Leather trade here is an important one and a large quantity of saddlery and shoes is turned out annually. Rugs and carpets are woven on a large scale. Cotton fabrics are largely made Cotton

HEALTH GUIDE WILL GIVE YOU IDEAS THAT KEEP YOU FIT. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA. Price As. 4.

Towards the west of the district NII-gai and decr are found in abund ance Several kinds of trees succeed very well in plantatom in this district due to its proximity to the Himalayas

Chief crops are -wheat, marze, gram, other grains and pulses.

cotton, and fodder crops

A good deal of cotton weaving is called on in the district. Slik is woven at JULLUNDUR TOWN. Hookah tubes and iron jars are manufactured at NAKODAR. The district is reputed for carpentry work and brass vessels. There are flour mills, Iron and brass foundry. and gins and piesses Traffic of the district is mainly in agricultural nı oduce

Grains are imported from Ludhlana, Ferozepur and the States for export to the hills Sugar and molasses are manufactured and exported The district sends out considerable quantities of slik, gold face. carpentry work, buckets, mangoes, wheat, gram, etc., etc. all over the Punjab, the U. P., and Central India Principal articles imported into the district are sugar, machinery accessories, kerosene oil, salt, piecegoods, oil seeds and cakes, cotton seeds, hardware, brass and copper vessels, lice ctc Traffic is hall borne and the district is exceptionally well provided with roads

JULLUNDUR TOWN, (population 89,030) a Station on the N W Rly, is the district licadquarters The town manufactures gold lace (gota) and turns out good carpentry work, and steel trunks and buckets There are flour mills and iron and brass foundries. Silk is woven and cablnetware is turned out. It is an important militars

station.

Other centres of trade are NAWASHAHR, PHILLOUR and NAKODAR

KANGRA DISTRICT.

The KANGRA district (area, 9,978 sq miles, population, 801,312. languages, Gadi, Punjabi, Urdu, Lahauli, and Biluti) is famous for its beauty owing to the Dhaola Dhar's snowy speaks The average rainfall amounts to over 70".

The forests of Kulu and Kangra abound in large leopards, wolves. hyenas and deer of various sorts. Iron smelting is carried on in KAN GRA on a small scale as iron ores are found in the district. Copper is

also met with in KULU

Chief crops are —wheat, barley, maize, lice, gram, other grams pulses, potatoes and poppy. The climate of Kulu is suitable for and pulses, potatoes and popp). The climate of Kulu is suitable to growing all sorts of European fruits and vegetables. The district has a large trade in pears and apples.

Tea making is the important industry. Cotton cloth is woven and baskets and blankets are made at KANGRA, KULU, LAHUL, and

SPITI Glass bangles are also made in the district

The chief exports consist of rice, tea, potatoes, spices, indigo, skins, piecegoods, blankets, pashmina wool, ghee, honey and beesway, and the imports are raw silk and wood, charas, and general merchandise

The chief centres of trade for Kangra in the plains are at Hoshiarpur, Juliundur, Amitsar and Pathankot Considerable foreign trade exists with Ladakh and Yarkand through SULTANPUR in Kulu The exports to those places are cotton piecegoods, indigo, skins, opium, metals, silk, sugar and tea, and the imports from those places are ponies borax, charas, raw silk and wool.

Internal trade centres are KANGRA, PALAMPUR, SUJANPUR, TIRA HAMIRPUR, JAWALA, MAKHI and NURPUR Traffic is cart-

borne Sadar Station is DHARAMSALA

HEALTH GUIDE WILL GIVE YOU IDEAS THAT KEEP YOU FIT. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA. Price As.

GOJRA a municipality (the only other municipality in the district besides Lyalipui town), is also an important grain market. Wheat, grain, cotton, and toria are largely marketed here.

MIANWALI DISTRICT.

The MIANWALI district (area 5,395 sq miles, population, 411,539, Elevation, 655 ft) is crossed by the Indus The district has an average namfall of about 12" only.

Soil is on the whole good and fertile and produces rich crops of wheat, barley, gram, barra, pulses and lowar Cultivation depends upon well and tanks

Rock-salt, alum, 10ck-oil, petroleum and coal are also available. The chief industries are the making of iron vessels and instruments, and cotton check weaving and baskst making Saltpetre is made from efforescent earth on a large scale in the district at ROKHRI, KALBAGH and other places.

The chief exports are salt, alum, from vessels, baskets, wheat, cotton, barley, rapeseed, oil seeds, wool and hides. The important imports are iron, cotton piecegoods, thread, silk, sugar, rice, potatoes,

timber, and wines.

MIANWALI (population 15,412), the district headquarters, is a small but flourishing town with some trade. The station is on the Kundian-Campbellpur Section (N. W. Ry) 112 miles from Campbellpur and only 10 miles from Kundian BHAKKAR a station on the N. W Ry (Malakawal-Shershah Section) lies on the bank of the Indus and is famous for its mangoes, dates and timber. The big grain market here exports, in considerable quantities, wheat, gram, dates, beans, wool, ollcakes, rapesesd, tobacco and vegetable oil
Other important trade centres are KALABAGH, LEIAH and

KARAR

,

1

3

\$

ś

2

N W Rly passes through the district and traffic is carried both by rail and by boat

MONTGOMERY DISTRICT.

The MONTGOMERY district (area, 5,574 sq. miles, population, 999,772, language, Punjabi), is a perfect plain. The climate is dry and healthy and the average rainfall amounts to about 10" only.

Chief crops are -Wheat, gram, bajra, maize, other grains and pulses, rape and mustard, cotton, fodder crops Saltpetre is also found.

Montgomery breed of cattle is famous

The chief industries of the district are making of legs of bedsteads, boxes, toys, spinning whesis, cotton prints, cotton and woollen carpets, brass vessels, silk, stc It has ginning and pressing factories Refining of saltpetre is an important industry at KAMALA. OKARA, etc. There is an oil mill at ARAFWALA

The chief articles of export are wheat, cotton, oil seeds, wool, hides and ghee The imports are millets, rice, sugar, cloth, hardware,

wines, stationery, machinery, machinery stores, eto

MONTGOMERY (26,164), a Municipality and district headquarters, is on the N W. Rly, 1,381 miles from Calcutta. It is an important centre of trade, specially for cotton. There are dak bungalows in the town.

OKARA (population 10,712), on the Lahore-Kaiachi main line of ths N. W Rly, 80 miles from Lahore and 675 miles from Karachi, is the centie for cotton trade in the district. It has several ginning and pressing factories The place is also known for its saltpetre

CHICKAWATNI is a village, but it is an important market for cotton as also vegetable oil, linseed, etc. Its exports consist chiefly

THOSE APTER NEW BUSINESS WILL GET NOVEL BUSINESS TIPS FROM START A BUSINESS. Industry Book Dept., Galcutta. Price 4 as. weaving, spinning, ginning and pressing are carried on to some extent. Factories of modern types for the manufacture of soap, chemicals, hosiery, etc., are developing There are tanneries, glass works, flour mills, sugar works, tobacco works, oil mills, ice factories and saw mills

SHAHDARA -It is a centre of cotton weaving and printing industry. Refining of saltpetie is conducted on a large scale and several factories are engaged in manufacturing it from efflorescent earth. There is also a match factory here

LUDHIANA DISTRICT.

The LUDHIANA district (area, 1,375 sq miles, population 6722,494, language, Punjabi), is watered by the Sutlej. The average rainfall is about 30".

The chief crops are wheat, gram, barley, rape seed, maize, pulses, millet and sugarcane Cultivation depends upon water, which is received from canals, rivers, wells and tanks

Shawl weaving, cotton stuff, ivory billiard ball making, sugar refining, oil pressing, etc. are the main industries There are several cotton

gins and presses and flour mills

The chief exports are wheat, maize, jowar, oats, barley, vegetable oil, rape seed, millets, pulses, woollen and cotton goods. The principal imports are piecegoods, cotton yarn, sugar, fron, salt, barley, brass and

copper vessels

LUDHIANA (population 68,586)—It is situated about 6 miles from the left bank of the Sutley An important railway junction on N W Rly, it is 117 miles from Labore, 103 miles from Simla and 1,162 miles from Calcutta It is the centre of hosiery manufacture There are ace and durry factories. It is an important grain market and all kinds of grains, viz, wheat, millet, etc are brought for sale and exported to neighbouring towns Ludhiana supplies turbans to almost all the Indian Regiments

KHANNA is a inilway station on the main line of the N W. Riv. 26 miles from Ludhiana It is an important market for salt, cotton

and rice

JAGRAON, (population 68,586) a station on the Ludhiana-Ferozepore Section and 24 miles from Ludhiana has a good grain market known as ANDERSONGUNJ. It exports brassware, copperware, woollen blankets, 11ce, gram, wheat, tobacco, pulses, barley, etc

SAMRALA is also a centre of trade

The traffic is carried by rail and boats N W. Rly traverses the

district which is well supplied with metalled roads

LYALLPUR DISTRICT.

The LYALLPUR district (population 1,151,351) is hot and dry The average rainfall amounts to about 12" only annually. It is wholly migated by the Chenab Canal and the result has been a very 11ch and

feetile coil Chief crops are —wheat, bajia, maize, gram, rape and LYALLPUR (population 42,922) is the district headquarter. It is a big centre of trade in the Punjab, being one of the biggest depots for the exportation of wheat All kinds of agricultural produce from the Chehab Colony are collected and are exported to various parts of the Province and beyond It is 90 miles from Lahore It is a municipality JARANWALA, a station on the N W Ry (68 miles from Lahore), is a good grain market in the district. Its chief products are sugar,

maize, wheat, cotton, gur, and gram

TOBATEKSINGH is an important gram market. Wheat (in large quantities) and cotton are exported from here It also stands on the N W. Rly

The soil is alluvial loam and is fertile Chief crops are -wheat, gram, rice, grains and pulses, rape and mustard and cotton, fodder crops The cultivation of land depends mainly on irrigation from canals, besides wells and tanks.

The important industries are cotton weaving, mat and basket weaving and decorations, etc There are cotton ginning and rice husking

factories

The chief exports are wheat, sugar, cotton, indigo, ghee, dates and mangoes. The important imports are piecegoods, metals, sait and lime N. W. Rly. passes through the district and traffic is carried both

by rail and by river.

MUZAFFARGARH is the district headquarters. It is only 9 miles from Shei Shah and 19 miles from Multan The Station on Sheishah-Malkwal Section (N. W. Rly.) has a dak bungalow A mud wall surrounds the whole town.

RAWALPINDI DISTRICT.

The RAWALPINDI district (area, 2,046 sq miles, population, 634,367, languages, Punjabi and Bhutwani) is one of the frontier districts of the Punjab. The average annual rainfall is about 42".

Chief crops are —Wheat, jowai, bajra, maize, grains and pulses Some inferior quality rice is grown in the Murree Hills where pointo

has proved a great success.

Oil springs exist in the district Cotton is woven everywhere Silk embroidered phulkaris are famous Railway workshop of the N. W. Rly. is situated at RAWALPINDI. Gas works and bieweises, tent factories and iron foundries are also there The district produces a fair quantity of raw wool Leather is tanned and curved in RAWALPINDI Town

Trade is cairied on in necessaries of Murree and Rawalpindi and the through traffic for Kashmir passes through Rawalpindi ports are grains and oil seeds, hides and raw wool, Kashmere woollen goods and fruits. The imports are piecegods, rice, hardware, tea and salt, motor cars, cycles, sugar, coal, fruits (from Muree and Kashmir),

ghee, etc Timber comes from Kashmir.

RAWALPINDI TOWN (population 119,284). It is the chief town and district headquarters and is one of the largest military stations in India. It is on the N W. Rly., 180 miles from Lahore, 1,355 miles from Calcutta and 897 miles from Kaiachi A house show is held here annually in April Conveyances (tongas and also taxis) are available GUJARKHAN, 33 miles from Rawalpindi, is a market for wool, wheat, oilseeds, pulses, tobacco and ghee.

KAHUTA is known for its export of Indian heibs, pomegianate

seeds, walnuts etc
N. W Rly. crosses the district. Metalled loads are the Grand
Trunk Road and the Kashmir Road.

ROHTAK DISTRICT.

The Rohtak district (area 2247 square miles, population 805,621, languages Hindustani and Brijbhasha) is on the whole salubrious and

the average rainfall is about 23".

Agricultural conditions depend more on irrigation than on soil which is generally good, light coloured and alluvial. Area under crops in 1936-37 -Wheat 128,410 acres, barley 20,501 acres, jowar 93,797 acres, other grams and pulses 802,599 acres, rape and mustard 11,018 acres, total oliseeds 4,505 acres; condiments and spices 2,108 acres, sugarcane 37,322 acres; cotton 63,665 acres, other fibres 900 acres, fodder crops 221,537 acres; fruit and vegetables 5,982 acres, total 1,392,364 acres

LOTS OF USEFUL FORMULAE FOR HOME APPLICATION ARE INCLUDED IN DOMESTIC RECIPES. As. 4. Industry Book Dept. of wheat, cotton, gram, tilseed, linseed, toria, etc. It is 103 miles from Lahore, 26 miles from Montgomery and 626 miles from Karachi.

Other trade centres are KAMALIA (population 13,220) and PAK-PATTAN (population 11,311) The entire import and export trade of the district is carried by N. W. Rly. which passes through it.

MULTAN DISTRICT.

The MULTAN district (area of 6,107 sq miles, population, 1,174,900, languages, Multani and Urdu) is situated on the northern border of the Raiputana desert The average rainfall does not exceed 8".

Soil is alluvial but sand is also found in many places crops are -wheat, lower, bajra, gram, grains and pulses, rice, rape and mustard, sugarcane, cotton, fodder crops Sugar, maize, tobacco and indigo are grown in small quantities. The cultivated lands are irrigated by canals, wells and tanks Multan breed of cattle are prized all over India for their milk-yielding capacity. Wool is obtainable in abundance

The chief industries are pottery of good quality, silverware, cotton and woollen carpet, silk fabrics, cotton printing, metal work, avory turning, textiles of cotton and silk mixed together. There are

cotton ginning and pressing factories.

The chief exports are wheat, cotton, indigo, bones, dates, vegetable oil, soap, wool, hides and carbonate of soda. Multan also sends out huge quantities of dates and pomegranates The imports are raw wool, rice, oil seeds, oil, wines, sugar, ghse, tin, watches, iron and piecegoods,

N W Rly passes through the district and carries the entire trade MUL/TAN (population 119,457)—It is one of the frontier towns of India. It has a municipality and a cantonment. It is 209 miles from Lahore, 45 from Delhi and 573 from Kaiachi. As a trade centre, Multan is now of great importance, being connected by rail with Lahore and Karachi and by the Ravi, the Jhelum, and the Chenab with the whole of the Central Punjab Large quantities of raw produce are shipped by country boats from Sher Shah, the port of Multan, to Karachi. The trade of Multan comprises every article of produce, manufacture and cosumption in the Province The chief imports are wheat, sugar, cotton, indigo and wool The importance of Multan as a trade centre can be easily realised. It collects cotton, wheat, oil seeds, sugar and indigo from the surrounding country for export to the South, it receives fruits, drugs, raw silk and spices from Kandahar traders and passes them on to the East The Afghan traders take back indigo, European piecegoods and country-made cloth, sugar and shoes Foreign merchandise is generally distributed through Multan to the western districts and the neighbourhood

The chief local manufactures are silk and cotton weaving and carpet making, decent country shoes are also made in large quantities for exportation. The glazed pottery and enamel work of Multan, although not industries on a large scale, have a high reputation manufacture of tin boxes and soap is a growing and important industry Surgical instruments and hospital requisites of Multan have already established a reputation in the market.

KHANEWAL (population 11,205), a station on the N W Rly and a junction for Lodhran. Shorkot and Lyallpur, has a big grain market

near the Rly Station

MUZAFFARGARH DISTRICT.

The MUZAFFARGARH district has an area of 1,839 sq miles and is peopled by 591,375 persons Language is Multani. The average annual rainfall is about 7" only.

LOTS OF USEFUL FORMULAE FOR HOME APPLICATION ARE INCLUDED IN DOMESTIC RECIPES. As. 4. Industry Book Dept. day. Shahpur City, Shah Shamas Fair, Apiil, 4 days Khamb Nau, Mela Sakandar, Febiuary, 1 day. Thakhat Hazara, Shah Shahamdi Mela, April, 2 days. Miani, Bisakhi, April, 1 day. Sheikhpur, Qatwala, All Sundays of Chet, 4 days. Turtipur, Ahdham Sultan, July, 1 day. Bhaiwal Old Abadi, Sheikh Suleman, June, 4 days. Khushab, Cattle Sheep & Goaf Faii, March, 2 days. Nabi Shah Khurd, Shah Shahabal, July, 2 days. Faruka, Mohib Shah, August, 2 days. Sahiwal, Lal Shirin, July, 2 days. Shahpur Sadar, Cattle Fair, 24, 25 & 26 every month, 3 days. Bhalwal, Cattle Fair, 11,12 & 13 every month, 3 days.

SHEIKHUPURA DISTRICT.

The SHEIKHUPURA district (area 2,313 sq. miles) (population

696,732) is mainly agricultural Rainfall is moderate

Area under crops in 1935-36—Rice 123,200 acres, wheat 288,500 acres, bailey 11,000 acres, baira 34,800 acres, maize 23,400 acres, grain 113,000 acres, oilseed 56,500 acres, pulses 5,000 acres, cottom 132,000 acres; sugarcane 16,500 acres, tobacco 3,200 acres, fiuit and Vegetables 8,000 acres, fodder 135,500 acres.

SHEIKHUPURA (population 12,166) a railway junction station on North Western Railway, 26 miles from Lahore, has a market exporting

wheat, cotton, Rice and Toria.

At NANKANA SAHIB a hig fair is annually held on Kaitik Puinamashi (Full moon day in the month of Kaitik) and from all parts of the province thousands of Sikhs flock to the place on the occasion. Its tiade consists of ghee, gur, rice, wheat, grain, cotton (India and America) and other raw produce.

CHUHARKANA MANDI is a market for lice, gur, gram, ghee and

rape seed.

SANGLA HILL, 68 miles from Wazirabad and 62 miles from Lahole, is an important market for wheat, cotton, gram, barley, raw sugai, rapeseed, til, ghee and gur. Its exports are wheat, gram, linseed, vegetable, oil, cotton, gur, etc. Imports consists mainly of machinely for Juis and parts, agricultural implements, hardware, piecegoods, woollen goods, etc.

SHAHDARA, 5 miles from Lahore standing on the left bank of the Ravi Shahdara exports matches, suil, flour, mangoes and country cloth and imports coal, woolen goods, separal merchandine, etc.

cloth and imports coal, woolen goods, general merchandise, etc North Western Railway and the Public Works Department Arterial roads from Lahore to Lyallpur and from Lahore to Sargodha traverse the district and are its chief means

SIALKOT DISTRICT.

The SIALKOT district (area 1,958 sq miles, population, 979,617. language, Punjabi) is intersected by the Ravi, the Degh and the Chenab. The average annual rainfall is about 35"

Soal is generally loam but clay is also found Chief crops are wheat, barley, bajra, maize, gram, other grains and pulses, sugarcane,

cotton, and fodder crops

Tents, boxes and surgical instruments are made Cotton ginning is carried on Beddings, shatrannes (durries), asans, etc, are manufactured in the district Printed cotton stuff and cotton weaving are carried on at PASUR and shaws of pasham at KOILA SHOBA SINGH. Sporting goods are made at SIALKOT.

The chief imports in the district are grains, rice, tobacco, ghee, timber and tea, besides cantonment necessaries. The chief exports are rice, sugar, pepper, cotton cloth and brass vessels. The district is well

supplied with loads

The town of SIALKOT has a population of 109,873 with the cantonment which is pretty big. It is a flourishing trade centile and an

Improve your kitchen garden from hints given in GARDENING BITS.
INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA, Price & as.

The pottery of Jhajjar and the Saddlery of Kalanaur and fine muslin turbans of Rohtak town are the chief industries Woolen blankets are woven somewhere in the district There are several conton gine and presses Cloth weaving is oarried on for local consumption only.

The ohief exports are grains and careal.

ROHTAK TOWN (population 35,235) in the Delhi Lahore time (N W R) is an important trade centre in the Punjab Muslin turbane interwoven with gold and silver thread and a form of muslin known

as Tanzeb are produced It is a big grain maiket

Among other centres of trade mention may be made of SONEPAT (an important grain market), GOHANA, BAHADURGARH, SAMPLA (grain and cotton markets) The ruins of Rohtae Garh (Khokra Kot) the Pinjra Pole, the old mosque and the Gaukaren Tank are places worth paying a visit

The district is traversed by the Southern Punjab Railway, Rewari Bhatinda and Malwa Rajputana Rajlway and Rohtak Gohana

Panipat Railway and is well provided with good 10ads

SHAHPUR DISTRICT.

The Jhelum river divides the SHAHPUR district (area, 4,799 sq. miles, population, 821,490, languages, Punjabi) into two paits and the Jhelum Valley is the most populous pait of the district. Average

annual rainfall is about 15" near the Salt Range

Area under crops in 1936-37 Rice 3,981 acres, wheat 460,673 acres, bailey 9,573 acres, jowar 21,972 acres, bajia 112,988 acres, maize 22,515 acres, gram 249,776 acres, other graine and pulses 20,782 acres, rape and mustard 35,089 acres, total oil seeds 55,939 acres, sugarcane 7,168 acres, cotton 241,767 acres, dyes and tans 2,295 acres, tobacco 2,641 acres, fodder crops 256,958 acres, fruits and vegetables 7,525 acree, total 1,491,942 acres. The forest products are acacia arabica and shisham Salt is found and bored in the Salt Range

Cotton cloth is woven and exported Felt lugs are made at Khusal and Bhera Blankets, felts, etc are also made at the latter place Stonee are used in making handlee for knives, razors, etc Wood work of BHERA and lacquered work of SAHIWAL are also

famous Ciude saltpetre is also manufactured

SHAHPUR town has a population of about 10,000 There are sixteen ferries on the Jhelum in the district. It is not important commercially SARGODHA (population 26,761) is the Sadar Station and administrative headquarters and an important centre of trade for wheat, cotton, pulses, rape seed, ghee, gur, sugar, gram, and wheathout. The chief imports are piecegoods, metals, sugar and rice. N. W. Rly crosses the district with a short branch to Bhera and another from Dhak to Katha. Sargodha and Khushab, and Sargodha and Lyallpur are also joined by a railway line. The district has good metalled roads

List of Fairs:—Sargodha, Cattle & Horse Show Fair, April, 6 days, and Dushehra, October, 1 day Chak 127 S B, Guiusar, January, 3 days, Chak 127 S B, and Bisakhi, April, 2 days Chak 78 N B. Baisakhi, April, 1 day Dharema, Mela Habib Sultan, December, 2 days. Chak 45 S B, Bisakhi, April, 1 day. Chak 55/35 S B, Mela Mohd Shah, June, 2 days Chak 101 N B, Bisakhi, April, 1 day Chak 109 N B, Naugazah, June, 2 days Kirana Hill Station. Kirana, March, 3 days Chak 31 S B, Mela Sain Karam Elahi, July, 1 day Chak 33 N, B, Mela Qasim Ali Shah, July, 1 day Khushab, Hafiz Diwam Sahib, 2 days, and Sd Kuruf Shah and Maiufshah, April, 1 day Griot, Bisakhi Dyal Bhawan, April, 1 day Shah Jamali, April, 1 day, and Dushehra, October, 1 day. Narshing Pohar, Narshing Pohar, April, 1

DELHI.

DELHI DIVISION (area 557 sq. miles, population 630,246) is now under the administration of a Chief Commissioner. Urdu, Hindi and Punjabi are the languages spoken here The principal crops of the division are sugarcane, wheat, barley and cotton All sorts of raw goods, grains, spices, seeds, medicinal herbs, silk cotton manufactures, and flour, oil and biscuits are available in large quantities. Among other local products of artistic value are velvet, kinkhab, salma, chumki and suchha, ornamental works are also largely obtainable from the place. Metal utensils, good tobacco, surti, kimam, various kinds of toys, country made rose water, floral oils, pickles, boots, leather goods, shoes, costly bedsheets and satranges, calpets and galgaras are available here Ivory carving and gold and silver wire embloideries are excellent Leather wares, dried fruits and all sorts of fancy goods are also available here. The principal crops of the

division are sugarcane, wheat, barley and cotton
DELHI (population 341,539) city takes the flist place as a commercial town in Northern India, rivalling Cawnpole and Amritsar and ranking next only to the scaports of Calcutta, Madras, Bombay and Karachi It is a great distributing centre and its field of operation extends on all sides to a wide circumference. There is through communication with the different radial parts Indeed, Delhi is the junction of all the large railways in Upper India, and her central position and the excellent facilities of communication ensure for her an important commercial position which is evidenced not only by the large business done in importing and distributing commodities wholesale, but in the number of industrial establishments which have spring up in and around the City Ariivals and despatches of large volumes of coal, cotton and cotton yarn, cotton piecegoods, gram and pulses, gunny bags, petiol, tea, etc are made through this important commercial centre. There are 7 cotton mills with a total of 115,026 spindles, 3,564 looms and an average of 7,876 hands working daily and they are doing well During 1935-36 local cotton mills spun 25 million lbs of yarn and 73 million yds of woven goods. All soits of modern industries are also making headway here Delhi is moleovel, the exchange, financing and clearing house of the Punjab and of a large part of Upper India and Raputana There are two associations to look after the economic and financial interests of the merchants, viz, the Punjab Chamber of Commerce and the Delhi Hindustani Mercantile Association

Piecegoods, woollen and silk goods, etc are imported in vast quantities from England, France, Japan and D S A There are several Europsan firms and Indian commission agents who receive orders from the dealers and arrange for shipments from foreign countries. The goods are in the first instance received by the wholesale dealers occupying the cloth markets or Katras. They are chiefly Marwaris The commission agents, who are locally known as Aratiyas, send out goods to merchants in the Punjab, United Provinces and Rajputana, especially to the centres at Amritsar, Cawnpore and Ajmer.

The items included in shops for retail sale of Besat Khana are

bangles, cigarettes, crockery, felt caps, hats, hosiery, laces, lamps, lanterns, oilman's stores, provisions, shoes, soaps, stationery, trunks,

Manures & their application a useful handbook for all amateur gardeners. Industry Book Dept., Shambazar, Calcutta. Price & as.

entrepot for agricultural products Clicket, tennis and hockey bats, sticks and sporting accessories, tents, surgical and musical instruments, etc are made here in large quantities. These industries have gained a firm footing and are in a fairly prosperous condition. The present supply of raw materials, which consist mainly of mulbery wood, comes from the Chianga Manga Forests. There are several flour mills.

The SIMLA district (area \$1 sq. miles, population 36,786; languages, Urdu, Hindi, Pahari and Tibetan). is 7,220 ft. above sealevel and is 1,169 mills from Calcutta and 70 miles from Kalka by Kalka-Simla Ry and 56 miles by cart road. Average annual rainfall is about 49".

Cultivation is sparse Area under cultivation during 1933-34 was 14,108 acres Potatoes, hemp, turmeric and ginger are largely cultivated and exported to Ambala and Kalka Iron is found in KOT KHAL.

ed and exported to Ambala and Kalka Iron is found in KOT KHAI.

The district has considerable trade with Chinese Tibet at Wangtu
near Kotgarh But the trade is generally with Rampur and Bashah
The imports are wool, borax and salt and exports are cotton piecegoods, sugar, iron and woollen goods

Shawls and coarse blankets are made at SHUBATHU, which is a

small bill cantonment and sanatorium, 23 miles from Simla.

SIMLA (population 18,252) is the summer capital of the Government of India. It is a favourite hill station. The chief exports are beer and spirits from the brewerles and distilleries and it is also an entrepot of trade with Tibetan China. Trade in Simla is brisk during Marchapili to October when high Government officials, princes and distinguished visitors assemble there. Traders in fancy goods and goods of every day use come here at this time.

No fairs are held in the Simla district. There are 3 cantonments

in this district viz Subath, Dagshai and Jutugh

KALKA—It is situated on the Kalka-Simla Railway The adjoining land is generally hilly and has forests. Bamboos of this place make good lathis. Ginger of a very good quality and potatoes are exported from this place in large quantities.

THE BUSINESS LIBRARY

OF EVERY

Importer and Exporter should contain a copy of the

INDUSTRY YEAR BOOK AND DIRECTORY

A MOST INVALUABLE REFERENCE BOOK AND A GUIDE OF INESTIMABLE WORTH.

MARKET PLACES OF THE CENTRAL PROVINCES.

THE Central Provinces is situated, as its name signifies, in the central part of India and comprises, with Berar, an area of 130,000 square miles and is inhabited by a population of 17,951,147. A large part of the provinces, over 28 million acres, falls under the jurisdiction of the Native States, the chief of which are the Chhattisgaih States comprising Raigarh, Saktigaih, etc. The area under cultivation is over over 27 million acres and there are extensive forests covering an area of more than 16 million acres

Soil:—The soil of the district is black cotton, loam and alluvium, suitable for the cultivation of cotton, rice and food grains. The average

rainfall is about 50 "

Climate—The climate is free from extremes and the rainfall is everywhere good. A large area is still covered with forests and jungles. The mountain slopes are clothed with valuable timber including teak, sal, etc. Lac is collected in the forests. Myrobalans are available in abundance in the forests and the Jubbulpur varieties are in great

demand in India and abroad Silk cocoons are also obtained

Grops —By far the most important crop grown in the Provinces is cotton of the Comnah variety. The area under cotton cultivation during 1936-37 was 40 million acies which yielded \$10,000 tons of cotton as against 641,000 tons during 1935-36 Berar is eminently suited for the cultivation of cotton and the chief stations in the district are Akola, Akot, Amraoti, Ellichpur, Karanja, Khamgaon, etc The chief stations of cotton cultivation in the Central Provinces excluding Beiar are Arvi, Warud, Dhamangaon, Pandar-Kawda, Hinganghat, Nagpur, Waidha, Warora, Wun, Yeotmal, Katol, Saonei, etc. Aveiage staple of the cotton is 5/8" to 6/8".

Among other crops glown in the Central Provinces and Beiar during 1935-36 in the Provinces were rice (7.6 million acres), wheat (3,389,000 acres), cotton (8,989,000 acres), jowar (4,334,000 acres), gram (1,238,000 acres) other grains and pulses (5,417,000 acres), and oil seeds (1,914,000 acres), etc The Province has the largest area in India under the inseed crop (1,215,000 acres), but the yield is below that of the United Provinces The yield of linseed in the province was \$2,000 tons Gingelly or til seed also figures prominently (435,000 acres). Cultivation of groundnut has gone down to 149,000 acres) other areas are bajra (93,000 acres), maize (156,000 acres), iape and mustard (68,000 acres), castor seed (30,000 acres), sugarcane (30,000 acres), fruits and vegetables (131,000 acres), tobacco (14,000 acres), condiments (123,000 acres), etc are also laised. The total area under cultivation in C P. and Berar was 27.5 million acres. Oranges and mangoes grow abundantly in the province and are exported to Calcutta and other markets Nagpur oranges have got a firm hold on the Calcutta market

From an agricultural point of view the Central Provinces and Berar may be divided into four tracts. The first is the wheat tract of the Narbada valley, the next, Berar and the Nagpur tract, where cotton is staple, and the people are both industrially and agriculturally,

SAFETY MATCHES & their Manufacture explains every aspect of the industry. INDUSTRY BOOK DEPT., Calcutta. Price Rs. 2/8.

toys, and other fancy goods The wholesale trade in the miscellaneous articles is mostly in the hands of Punjahi Mahomedans and SADAR

BAZAR is the place of their business

Groceries which include dried fruits, turmeric, spices, beans, almonds, paims, coconuts, betelnut, etc are received from Kabul, Balu-chistan, Bombay, Singapur, Madras, etc. The wholesale merchants have their shops in Khari Baoli

There are several iron foundries in Delhi which supply various articles to mofussil, specially sugarcane clushers and pans

daily farms of this district have an India-wide market

DELHI CITY, (population 447,442) -It is situated on the bank of the Jumna It is about 900 miles from Calcutta and about the same distance from Bombay Delhi is the biggest Railway junction in India and is served by almost all the principal Sate owned Railways of India, e.g., N. W., Rly, E. I. Railway, G. I. P. and B. B. and C. I. Railway. It is connected to even the remotest part of the country by means of these railway lines Also a Light Railway owned by Messis Martin & Co, 1uns through the district Delhi has an Electric Tramway too which traverses the city and serves an alea of about 6 miles Regular bus services connect the city with such ancient places as Panipat, Muttia, Aligaih, Rohtak, Ghaziabad, Meriut, etc

The business in gold lace, gota and embioidely, etc is calried on in Dailba. It is a great pity that the genuine gold laces have been

mostly replaced by cheap imitation goods imported from abroad

The grain business is confined to a place where facilities in the shape of railway sidings and goods yards are given. The wheat comes from the local canal tracts and is mostly exported again. The same nemank applies with negard to bailey The rice is obtained for local consumption only from places like Nawabganj, Amritaar, Multan, Pilibhit, etc Mustaid, grown locally, is exported to Calcutta and Bombay, but linseed, which is blought from the United Provinces, is not re-exported Wheat, barley, gram, pulses and like grains are imported from the neighbouring districts of the Punjab and the United Provinces and passed on to Bombay and Karachi

Hardwaies such as corrugated iron sheets, girdeis, fittings, and ' metal goods such as brass and copper sheets are imported from Bombay

and Karachi The chief hardware market is CHAORI BAZAR.

Biass and copper utensils are either made locally or imported from noted places like Moradabad Hides are obtained from all over the Punjab and are exported to Cawnpore or abroad Bullion is imported from Bombay A quantity of the silver and gold is re-exported to smaller markets Timber is imported from Nepal, Kashmir, and the Simla Hills, stone slabs are imported from Agra and Bharatpur There is also a considerable trade in lewellery, precious stones, shawls, embroidery, gold and silver waies. Ivory work etc., and other Indian

Among the less important articles of commerce are ghee, sugar,

tobacco country-made shoes, turbans and pickles and preserves

The climate of the place is extremely hot during the hot season and very cold during the winter months Among the places of interest here are the Fort. Juma Musiid, Kufab-Minar, Gurdwaia and also the capital at NEW DELHI which is a modern city with the most artistic lay-out and design and has been inaugurated in February, 1981

The scarcity of water supply in New Delhi has been overcome by government efforts Delhi has also a University of its own. Primary

education is compulsory within the municipal area

SAFETY MATCHES & their Manufacture explains every aspect of the industry. INDUSTRY BOOK DEPT., Calcuita. Price Rs. 2/8.

employed by the factories increased from 59,896 (40,501 men, 18,799 women and 596 adolescents and children) in 1935 to 63,186 (42,492 men. 20, 294 women and 400 children) in 1936. In seasonal factories numerous requisitions were made for the provision of proper guards and safety devices In non-seasonal factories, ventilation and artificial

air-cooling arrangements in cotton mills were satisfactory

There are 12 cotton mills in the Provinces, two in Akola, two in Nagpui and three in Wardha and one each at Badnera, Amraoti (Illichpul), Nimar (Burhanpur), Raj-Nandgaon, Jubbulpore (Ranital). These mills are equipped with about 323,000 spindles and 5,739 looms. There are also a large number (over 500) of cotton pressing and ginning factories. The district where pressing is done most are Nagpui, Wardha, Nimar, Akola, Amraoti, Yeotmal. Besides, there is a number of railway workshops and ordnance factories.

Trade:—The trade of the province cohsists of exports of cotton, rice

and food grains, etc Considerable quantities of forest products, viz. lac, myrobalans, timber (sal, teak, sa), etc), hides and skins, gum, etc., are also exported Mohua flower and biri leaves are available in great abundance and are exported. Mangoes, oranges (from Nagpur), and plantains are exported The imports are coal, coke, piecegoods,

salt, etc.

Rallway and River Borne Trade:-Imports-Coal, cotton, yarn, piecegoods, fruits dried, glass, wheat flour, gunny bags and cloth, iron and steel, kerosene, vegetable oils salt, sugar, gur and timber Exports:

—Cement, coal, raw cotton, myrobalans, rice, wheat, hemp, manganese, lac and shellac, oil cakes, cotton seed, linseed

Transport & Communication:-The province is well served by a network of railways, the chief being the B. N Rly. and the G. I P.

Rly. The traffic is both rail and road-borne

AKOLA DISTRICT.

The AKOLA district (area, 4,090 sq. miles, population 877,104) in the Central Provinces is situated on the G I.P. Rly. and is 1,220 miles from Calcutta, 383 miles from Bombay and 157 miles from Nagpui. Soil is black loam and is mosly rich. Average rainfall is about 35".

Languages are Marathi and Urdu

The staple food clop grown is lowar (607,000 acres); cotton (819,000 acres) is also grown on a large scale. Other crops are rice, pulses, gram, and oilseeds. The country is very fertile and therefore there is very little uncultivable land in the district Groundnut is grown over 36,000 acres and wheat over 93,000 acres Berar cattle are obtainable at BALAPUR There is a reserved forest in the Balaghat area the products of which are khair, amls and teak. Stone is mined.

Cotton carpets are woven at AKOT and BALAPUR. There are several cotton ginning and pressing factories and 2 cotton mills. Preparation of cotton for the market is the only industry

Raw cotton is sent to Bombay by rail from AKOLA. The chief marts besides AKOT are TALAGAON and BALAPUR. The imports are gram and pulses, coal and coke, salt and sugar.

AROLA, the headquarter town, has a population of 47,632 and as one of the principal centres of cotton trade. The market is situated

at TAJNAPeth

The tract surrounding AKOT town (population 18.693) is interspersed with garden lands and mango groves Water is obtained from wells There is a big mait for cotton which is sent to AKOLA cotton carpets are woven there MURTIZAPUR (population 11.541) on the G I P. Rly, is another big market for grain and cotton Other trade centres are KARANJA (16,615) and BASIM (14,409).

For experimented formulas for damp proofing matches consult Safety Matches and Their Manufacture. Industry Book Dept., price & 2/8.

more advanced than elsewhere The third has for its distinctive crop lice, which is grown mainly in the Wainganga valley and in the great plain of Chhattisgarh The fourth comprises the upland districts, the centre of the province, where cultivation is in a comparatively backward state but the country is covered in many places with useful forests and contain valuable minerals. Although by far the larger portion of the locally produced cotton is exported, enough is worked up locally to give a decidedly industrial bent to the population of such towns as Nagpur, Akola and Burhanpur, and the export and manufacture of cotton have built up a wealthy class of traders and industrialists, who have placed this tract in point of resources very far ahead of any other part of the province, however fertile the soil

Budget estimates for 1937-38 show a small surplus of Rs 31,000, estimated receipts being Rs 4,74,84,000 and expenditure Rs 4,74,53,000

Minerals:—The most important mineral mined in the province is manganese ore which occurs most in the districts of Balaghat, Nagpur and Bhandara, where increased activity is reported. This is consumed by the iron and steel factories for the manufacture of ferro-manganese Manganese ore were exported by rail to Calcutta, Bombay, Vizagapatam and Tatanagar, Vizagapatam taking the major part of the despatch. The ore is exported out of India but lately the exports have been affected by competition from Russia. It on is found in the Raipur and Jubbulpore districts. The smelting of 110n and the production of tworkable metal from the crude one are carried on in some parts of the Central Provinces as a soit of home industry. In the neighbourhood of every well-known mine there can be found families of smelters. Coal is obtained in the vicinity of Warora. The outtuin of coal during 1936 in C. P. was 1.5 million tons, of which Pench Valley was responsible for 1½ million tons. Copper ore also occurs in the province, but is only spasmodically worked. Bauxite is found in the Balaghat district in the vicinity of Katni and the Mandla District. The ore contains a very high percentage of aluminum.

Industries—The principal industries of the province centre found cotton production Among other industries may be mentioned lime and cement factories, rice mills, oil presses, glass factories, and saw mills Coarse textiles, brasswares, etc., are turned out on a cottage industry basis Cloth is woven in three qualities—coarse, medium and fine Other notable industries are silk bordered, gold, and silven lace weaving, tasar industry, pottery, brick and tile making and leather industry, oil milling, wool industry, dyeing and calico printing, blankets, sheep rearing, brass and copperware, tasar and mulberry silk production, mat and baskets, hosiery, cotton rope and tape making, toy, and smithy and carpentry

Among modern industries special mention should be made of cotton ginning, manufacture of cotton goods, etc. Cement industry is progressing rapidly and there are a number of cement factories at Mekgaon, Katni, Kymore and Jubbulpore. Lime and pottery industries are in a flourishing condition. A small pottery factory has been established at Nagpur. There are three match factories and two glass factories. Other industries include ice and aerated factories, oil mills, saw mills, mining, preweries, flour mills, rice mills, paint, etc. During 1936-37 216,169 bales of cotton were pressed in the Central Provinces and 680,222 bales in Berar.

Factories—During 1936 there were 1,033 registered factories (167 perennial and 866 seasonal), as compared with 1,017 in 1935. Of the 1,033 factories, 718 (156 perennial and 562 seasonal) were actually working during the year. The average daily number of workers

For experimented formulas for damp proofing matches consult Safety Matches and Their Mannfacture. Industry Book Dept., price & 2/s. products are brought here from MELGHAT for sale in the weekly markets

The crops grown are jowar, kodan, mal, rice and wheat (MEL-GHAT). Cotton, oil seeds and pulses are also grown to a small extent. The forest products include boswella, tea, adma, etc. Cotton and silk fabrics are woven and dyed at ANJANGAON (population 11,597) and carpets are woven at ELLICHPUR. The largest industry however is the preparation of cotton for the market and there are several ginning and pressing factories.

The chief imports of ELLICHPUR are grain and pulse, salt, sugar, The main exports are cotton, grains, pulses, oil seeds and forest products These articles are first sent to Amraoti or Badnera whence

they are despatched by rail to Bombay

DARYAPUR having connection with Murtizapur is another trade centre of the district. The district contains a network of good roads

BALAGHAT DISTRICT.

The area of the Balaghat district is 3,561 sq miles. Its population is 561,602. The population of Balaghat town is 9,605. The dialects spoken are Powari, Lodhi (mixture of Marathi and eastern Hindi), Gondi, Marathi and Hindi. The district is well watered and though there are numerous varieties of Indian figures these are insufficient to meet the local demands Vegetables are scanty The climate is generally damp and malarious Gastritis is common due to the presence of mica in the water. The average rainfall is about 62 inches

Soils are rich in the plains and alluvial on the Sone banks
Crops grown are rice, kodon, kutki, wheat, urid, linseed and tur,
rice covering about two-thirds of the net cropped area. The agricultural area is generally protected by the Government and private irrigation works. Castor and tobacco crops are grown on the Sone banks. The area of each of the important crops grown in the district in acres are — Rice 436,769, wheat 35,565, gram 24,323, lakh 70,339, Kodon-kutki 25,568, til 1,025, Ulad 65,185, luar 913, Juai-arhai 6,705, sugai cane 2,830, mustaid 4,039, linseed 78,334, and peas 1,570 The total cropped area duling the year 1936-37 was 786,906 acres, the double cropped area being 219,994 acres

There is hardly any industry worth the name, but weaving of coarse cloth at WARASEONI and LALBARRA still continues and that

of newar (tape) at KIRANPUR

The trade centies ale at WARASEONI, LALBARRA, KATANGI, BALAGAT, LANJI, LAMTA, BAIHAR, MOHGAON, and DAMOH only BALAGHAT, WARASEONI and KATANGI have extra-district importance There are no agricultural, industrial, and cattle fairs held in the

district but weekly cattle markets are held at 10 places

The district is one of the chief centres for the supply of Manganese Some of the largest mines are owned by the C P Manganese Ole Company which is constituting a lopeway about 14 miles in length to bring down the ore from the mines on the Baihar plateau to the railway at Balaghat Lac which was once a profitable source of income from village forests is now neglected due to the low prices now prevailing

The chief articles of exports are rice, pulses, unad, tobacco, teak and sal sleepers, hamboos, hides, horns, myrobalans, lao, gum etc tendu leaves for making bids are collected in many of the villsges The imports are salt, gur, sugar, juar, wheat, gram, arhai, brassvessels etc etc BALAGHAT CITY (9,605) has a certain amount of trade

Pyrotechnic matches and Their Preparation are dealt in Safety Matches and Their Manufacture. Industry Book Dept., Calcutts. Prico Rs. 2/8.

AMRAOTI DISTRICT.

The plain of the AMRAOTI district (area, 4,704 sq. mlles, population, 941,975) is usually 800 ft above sea level Rainfall averages 30" annually Climate is hot but nights are generally cold. Soil is black loam which is very fertile. Chief crops are jown; (staple), wheat, gram, pulses, groundnut and cotton.

The silk industry at KOLHAPUR has considerably dwindied

Cloth weaving and yain making are cairied on at BADNERA. Preparation of cotton for ginning and pressing factories is the chief industry of the district Khadder and carpets of ELLICHPUR have a good reputation in the market. And DHAMANGAON is a most important cotion and grain market

The district exports raw cotton, oil seeds, grains and pulses to Bombay and Calcutta Imports are grains and pulses from U P., coal

and coke from Bengal and C. P, salt and sugar from Bombay

AMRAOTI:-Aminotl, the headquarters, has a population of 46,832 The cantonment of the same name contains 10,268 men The commercial importance of the town is of recent growth It is now the principal cotton must in Berar, and is connected with the Nagpur branch of the G. I. P Rly Cotton is by far the most important item of commerce Indeed, Aminoth's only claim to famo once lay in the cotton market where the name of Comras (or Comra-wuttes—Amraotis), referred in uncouth and archaic form, is well-known.

Formerly the greater part of the cotton of Berar was taken on bullocks to Muzapur and thence conveyed in boats to Calcutta Now however the greater part goes to Bombay It may be mentioned in this connection that the export trade in cotton from Amraoti could not be in n flourishing condition unless specially favourable railway freightage rates were granted. This enables Berar cotton to compete favourably

in the Bombay market

Aits and manufactures of Amraoti are unimportant, the principal industry being the preparation of cotton for the market Indeed the ginning and pressing of cotton claim the first tank in the industries of the district Besides the cotion gins and presses there are oil presses, linsced oll being most commonly produced. The most important cottage industries are the same as those practised in factories, namely the cicaring of cotton, the making of seed oils of various kinds, and weaving Hand-weaving is done in cotton, slik and wool or in combination,

As noted above raw cotton is the chief export, and is sent by rall to Bombay and Calcutta, the only other exports worthy of mention being oil seeds, gialn and pulses Raw cotton includes of course ginned and pressed cotton and covers 75 per cent of the total value of exports

The list of imports chiefly comprises articles of food and clothing, the chief items being grains and pulses, coal and coke, salt and sugar

Oll seeds, grains and pulses are exported to Bombay and the Central Provinces Grains and pulses are imported chiefly from the United Provinces and the Central Provinces, coal and coke from Central Provinces and Bengal, salt from Bombay, sugar, chiefly from Bombay but also from Bengal and the United Provinces

The Nagpur Branch of the G I P. Ry is the chief means of munication. The town of Amraoti is connected with Badnera communication Junction by a State Railway six miles long

ELLICHPUR (population 28,592) -The trade in cotton is consi-The main exports are cotton, grains, pulses, oil seeds and forest

Pyrotechnic matches and Their Preparation are dealt in Safety Matches and Their Manufacture. Industry Book Dept., Calcutta. Price Rs. 2/8.

nese ores are also exported. The imports consist of piecegoods (from Bombay and Nagpur), kerosene oil, salt, sugar, gur (from U. P. or Bombay), jowar and arhar.

The chief centres of trade are GONDIA (14,957), TUMSAR

(10,061), TIRORA, AMGAON and PAUNI (12,525).

BHANDARA (population 16,738) is an important station on the B. N Rly. The town has a population of about 16,000 and is famous for brass making.

BILASPUR DISTRICT.

The BILASPUR district (area, 7,618 sq. miles, population, 1,386,915, languages, Hindi, Oriya, and Chhatisgarhia, an Eastern Hindi dialect) contains rugged peaks and dense forests with elevated plateaus along the north of the district, to the south there is an undulating plain, composed mainly of shales and limestones. The climate is fair and equidernics are common. Leprosy is prevalent here. There average annual rainfall is about 52". Kanhar, or black cotton still prevales here.

soll prevails here, brown and yellow clays are also common.

The chief crops are rice, kodun, wheat, linseed and pulses. Acreage under crops in 1936-37—Sesamum 175,249, rape and mustard 12,367, castor 12,040, barley 28,36, condiments and spices 7,562; fruits and

vegetables 19,717.

The tassar silk of Bilaspur is best in C.P., cotton cloths with borders of tassar are also woven. Tassar goods are produced at CHAMPA, BAMHNIDIH, and CHANDRAFUR. Bell-metal vessels are made at RATNAPUR and CHAMPA Catechu is prepared and the people themselves dye their own clothes Lac industry flourishes at CHAMPA, KOTA and PENDRA Beedies are made at CHAMPA and BILASPUR Iron ore, clay and lime stone are met with There is a limestone quarry at AKALTARA

The chief exports are rice to Bombay and Berar and Northern India Wheat, til, liuseed and mustard are also exported Sal and bijasal (sleepers) are sent to Calcutta, Iac is sent to Mirzapur. Other exports are logs, sesamum, poles, hides in the district, most important of which are those at BAMUDIHI, BILASPUR, GAINARI, BALODA, TAKHATPUR and CHAMPA Gram and ghee are imported from northern districts, sait from Ganjam, and tobacco from Bengal and Madras for local consumption Piecegoods, sugar, salt, etc., are also imported.

BILASPUR, the headquarter town, has a population of 25,735 and is rapidly increasing in importance. It is a station on the B. N. Rly., 776 miles from Bombay and 445 miles from Calcutta. The town stands 3 miles off from the Station but conveyances are always available. It is the headquarters of the cooly recruiting Agency for Assam in C. P. The weaving of tassur silk and cotton cloth are the only industries of the town

AKALTARA are the other collecting centres in the district. There are 18 rice mills in the district, 5 at BARADUAR, 4 at NAILA, 1 at JANJGIR, 4 at AKALTARA, 1 at BANAPEL, 1 at FAGURAM and 2 at CHAMPA. There 3 oil mills, 1 at BARADUAR, 1 at NAILA and 1 at CHAMPA.

Annual fairs are held at KADAMAL, PITTAPURAM and Shesrmaram where there is good sale of grams and domestic utensils of bronze and brass

Cattle markets are held at BAMHMIDIH and KOTMI markets are hig and cattle from distant parts of the province are brought for sale While the former is about 11 miles from CHAMPA

HAND SPINNING & WEAVING: Contains Detailed Methods. As. 4. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA.

BETUL DISTRICT.

The Betul district (area 3,910 sq miles; population 406,252; languages, Marathi, Hindi, Gondi and Korku) occupies the entire width between the valley of the Narbada and the plains of Berai, the whole district being practically situated on the plateau with a mean elevation of about 2,000 ft The climate however is cool and healthy but malaria is prevalent during autumn The average annual rainfall is about 46" Black Soil of good quality is scarcely found here and friable loam is the best soil of the district which is either black or brown in colour

The clops grown here are kodan and kutkr, wheat, lowar, oil seeds, til and jagmi and the labouring classes have small gardens generally, where they grow vegetables Area under crops in 1933-37 are rico 32,222 acres, wheat 159,099, acres, tawar 180,106 acres, gram 64,295 acres, sesamum 24,693 acres, maize 19,496 acres, pulses 242,847 acres, gloundnut 7,933 acres, condiments 3,353 acres, sugarcanc 4,039 gores, cotton 19,646 acres, other crops 26,223 acres, total 783,952 acres

Coarse cotton cloth of inferior quality is woven brasswares are made at AMLA, RAMLI, JAWAL KHEDA but brass vessels are imported from Hosangabad and Chindwara

The principal grains exported are wheat and oil seeds, gram, turia, Jowai is imported from Berar Gur is exported to Berar and Narbada Valley The exports of forest products are timber, mohua, myrobalan, chirani, and gulli (the oil of mohua oil seeds). Tikhari oil, gum and lac are also exported Timber is available. The imports are thread (from Nagpur), cotton piecegoods, kerosene oil, haidware, gold and silver, salt, groceries and spices, Betcl leaves and turmeric como from Berar Purchase and collection of grains are done by tells who carry them on bullock carts. There are numerous weekly markets here, where retail transaction takes place. Fairs:—A religious fan is held annually at Multan, Bhopah and

Malapur near Chicholi, where household articles and furniture are made. A weekly cattle market is held at the Betul-Bazar which has a population of 5,378 and is practically an isolated tract

BHANDARA DISTRICT.

The surface of the BHANDARA district (area, 3,623 sq miles; population, 824,371, languages, Marathi and Hindi) is slightly cooler than Nagpur and malana is prevalent during autumn. The annual rainfall averages about 55"

The main variety of soil is called morand, which is black and is mixed with sand, the black soil is alluvial, yellow sandy soil is also

seen here There is a considerable tract of fallow land

Chief crops grown are lice, wheat, jowar, inseed Area under cultivation Rice 1,172,000; wheat 89,000, maize 20,000, gram 37,000, pulses 647,000, linseed 117,000 Ginger, oranges and plantain are grown in the villages of JAM and ANDHARGAON and are sent to Nagpur. Manganese ores are worked near TUMSAR Building stones and road metal are also found in the district

Weaving of silk bordered cloth is carried on at BHANDARA (PAUNI, MOHARI and ANDHARGAON). Fine cloths made at PAUNI are famous and compete in markets Silk comes from Nagyur and Assam Brass and brass vessels are made at BHANDARA, stone pars at KANERI and cart wheels at TUMSAR Soft grass matting,

bamboo basket and matting are also made.

Rice is sent to Bombay, Nagpur and Berar, wheat, gram, pulses and urid and oil seeds are also exported which are taken by cart from PAUNI to Nagpur Teak and beaula-timber and bamboos, mohua, myrobalans, hides and wax are exported in large quantities Manga9 ginning factories, 1 saw mill, 1 Match factory and 6 oil mills in

this district. The exports are by rail and include all seeds, timber, hides, horns. cotton and pulses, linseed, til, castor and mustard. Rice is cairied by Other exports are cotton, teak and wood in increasing quantity from ALLAPALLI, Bamboos, gum, myrobalans, lac, grass, charcoal and Mohuwa flower (to Wardha and Berar). The imports are salt, sugar, thread, piece—goods, metals and kerosene oil It is served by the Wardha-Chanda extension of the G. I P. Railway.

CHANDA TOWN (population 28,138). It is the biggest town in the

district

WARORA TOWN (population 9,811). It is the station where bulk of the products from Yeotmal district in Berar reaches the railway

List of Annual fairs all religions in Character follows Ghodajatra, Chimui, Febiuary, Mahasheolatri, Markanda, March, Mahakali, Chanda, Apili, Gaimukh, Maich, Mahasheoratri, Naghhi, March, Tapad, May; Wadha, November, Mahasheoratri, Kalmana, Maich, Kultha, Maich, Naleshwar, Maich
Weekly cattles markets are held, at Chanda, Rajgarh, Madheri, Jambulgata, Walora, Gangalwadi, Nawargaon, Sindewahi, Kurkheda,

Armou, Garchirali,

CHINDWARA DISTRICT.

The CHINDWARA DISTRICT (area 7,935 sq miles; population 967,004, languages, Hindi, Godi, Marathi, Urdu) has three steps or elevations ascending from the south and is mostly hilly and is covered by the Deccan trap Here are extensive forests and many fruit and timber trees They are teak, say (important timber), salt, tinsa, bijasal, shisam and landia, besides mohua, tendu (ebony), achar, mango and tamarınd The climate is cool and healthy and pleasant and the annual ramfall is about 43" The annual ramfall for Seoni averages 42"

Soil values from deep black loam to thin red or yellow. One-fourth of the area is fallow. The principal crops are jowar (327,329 actes), wheat (366,310 acres), at ahar, kodan, kutki, til, oats and sugarcane. Pulses are grown on 105,337 acres, gram 124,949 actes, maize 36,984 actes, sesamum 174,133 acres, and cotton 81,547 acres.

Teak and saj and bamboos are plentiful Iron is found in KURAI range, gold washings (of PACHDHAR and BAWANTHARI rivers), chalk, hardstone, etc, are also found (CHHAPRA) Coarse cotton weaving (at SEONI, BARGHAT and CHHAPRA), tassar salk dyeing, making of glass bangle, lac bangle, earthen vessels, iron implements, skin tanning and leather working are the industries. There are colories of cotton wasvars in every town in the distinct as also in several nies of cotton weavers in every town in the district as also in several large villages. Industries in tassar silk, sunn-hemp, ropes of glass and brass work exist at CHINDWARA. Grain and ghee trade is considerable, specially in SEONI The trade centre for timber is KAURAI and BHIMALGHONDI Important weekly markets are held at BHAIRONGANJ, BARGHAT and GANGERUA and CHAMARI, KHAIR-NARA, MEHTA, GHANSORE, PALARI, CHICHOLI and CHAURAI are markets of some importance CHANDAMETA, JAMAI and GHODA-WADI are big weekly markets in the mining area for facilities of colliery workers GOPALGANJ, KANIWARA and KEOLARI are the other marks. The largest market is at RAMKONA where about 3,000 carts are collected on a bazar day, LODHI KHEDA, PANDHURNA and SANSAR (5,919) are the other markets PALATWADA, MORDONGRI and MOHKHER are also markets of some importance

The principal exports are wheat, cotton, oil seeds, rice, sunn-hemp, gui (to Berar), potatoes and ginger (to Nagpur) Timber, minor forest

Catechu Making is quite paying. Read MANUFACTURE OF CATEGHU Price Re. 1/8. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA.

and 3 miles from Paraghat Rallway Station (B. N Ry.), the latter is 6 miles from AKALTARA

BULDANA DISTRICT.

The BULDANA district lins an area of 3,734 sq miles with a population of 767,113 The only lake in Beiar (Lake Lonai) is situated on the south of Mehkai taluk. The elimate is intensely hot and dry during summer and equally cold during winter Annual rain fall averages about 45" The 1lch land of the plateau is very sultable for the cultivation of rabi crops (wheat).

The staple food grain is jowai, cotton is the most profitable crop and is widely cultivated, wheat, bajia, giam, and oil seeds (115,000 acies), are also grown Groundnut is grown over 64,000 acres The

principal trees are salal, lendia, ber, khali, char and teak.

Cotton cloth and blankets which have a large local sale are woven but the principal industry is the preparation of colton for the market

and there are several ginning factories and cotton presses

The principal exports are raw cotton, oil seeds, grains and pulses and the main imports are giains, pulses, coal, coke, sugar and salt The main trade is with Bombay The important centres of local trade are the little Pargana villages where weekly markets are held Rly, and the Godavail Valley Railway take part in carrying goods

The headquarter town of BULDANA contains a population of 7,504 and is not important industrially of commercially. It is 28 miles from Mulkapur Station on the G. I. P. Rly KILANGAON (population 23,462) a station on the G I P Rly, 341 miles from Bombay, is a big cotton market in the district Cattle are sold here JALGAON has a population of 10,463 and is a cattle mait Other markets are SHEGAON (14,669) and NANDURA (11,212), MALKAPUR (17,565) and CHIKHLI

CHANDA DISTRICT.

The CHANDA district (area 9,217 sq miles population 759,695, languages-Marathi, Talgu, Gondi, Hindi, Urdu, Marwarl, Madia Gjurathi and Koshti) is hilly and excepting the open portion, it is thickly wooded The forest products are teak (plentiful) Sal, Bija sal, Roha, Kodan, hald: semul, Mahuwa Dhuara, Tendu, garal and palas The climate is warm but healthy and the annual rainfall averages about 62"

Black soil is found adjoining the Waidha liver and in the Doab between the Wardha and the Erai On the bank of the Wainganga, alluvial belt of black soil is met with at places but stony and sandy soil covers a laige area. The crops grown are wheat (66,993 acres). Jowar (250,370 acies), linseed (74,240 acies); pulses (109,889 acres), lice (326,684 acres) in the Cential and Eastern parts, cotton (97,713 acres) and gram (17,892 acies) Sesamum (42,684 acres) is also grown

and condiments and spices are grown over (12656 acres)
There are 5 coal mines One at BALLARPUR, one at GHUGUS, 2 at CHANDA (The Mahakalı coal mine and the Hindustan Laipeth Collieix) and one at MAJRI There are also white and yellow othre mines White clay is used is manufacturing potteries Iron is found in many places but it is at present worked by country methods in small quantities at 2 places in PALASGARH and GEWARDHA Zamindaris Building stones are found in stone qualities at many places Tasar silk worm is propagated Silk cloth for daily use is manufactured at several places Weaving of cotton cloth with silk border is done on a large scale at CHANDA, CHIMUR, NAWARGAON, ARMORI and NERI Good Brass and copper vessels are made at CHANDA and NERI Good lacquered wate is made at POMBHURNA There are 5 cotton presses,

Catechu Making is quite paying Read MANUFACTURE OF CATECHU Price Re. 1/8. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA.

(considerably exported), honey (from Pachmarhi), building stone and brass vessels (from Handia), and mohua (to Khandwa) The imports are salt (from Sambar and Ahmedabad), sugar (from Mirzapui), gur (from Betul and Berar), tobacco (from Muzaffarpur), rice (from Chattisgarh) The chief weekly markets are at ITARSI (population 11.787). HANDIA, SOBHAPUR, and BANKHERI. BABAI.

HARDA (16,031) 48 miles from Itaisi Junction on the G I P. Rly, is a market for grain and cotton SOHAGPUR, a station on the Itaisi-Jubbulpore branch (G. I P), is a good market for jungle produce and has a sericulture house The timber market is at RAHATGAON The

traffic is rail and road borne

HOSANGABAD Town (population 12,372) is situated in a picturesque position on the Narbada Biass utensil and bamboo walkingsticks are made. Excellent building stones are available from a quarry

in the vicinity of the town.

NARSINGHPUR (pop 11,007)—Nearly the whole of it lies south of the Naibada and the greater part of the tabsil is situated between the Narbada and the Satpura. The valley is covered by a deep layer of alluvial soil which is famous for its fertility. The chief crops grown here are wheat, giam, til, rice, jowai, cotton, kodan, linseed, etc. There is a coal mine at Mohpani

GADARWARA (population 9,077) is an important centre of handweaving and dyeing CHICHLI has an industry of brassware. There

is also a ginning factory at GARDARWARA.

The chief exports are wheat, oil seeds, gram, ghee (to Calcutta), hides and bones (to Bombay). The imports are rice, sugar, kerosene oil, cotton cloth and gur. Fairs are held at BARMHAN, BAREHTA and SANKAL

G I P Rly, (Jubbulpore line) traverses the district and carries considerable traffic It has numerous good roads (Bombay-Jubbulpore

Road).

JUBBULPORE DISTRICT.

The JUBBULPORE district (area 3,918 sq miles, population 756,346, languages, Hindi and Urdu) is chiefly a hilly tract intercepted by good fertile valleys and river banks. The district is wooded with mango, ber, tamarınd, guava, mohua and other fruit-bearing trees tumbers of the forests are teak, say, haldu, tendu, or ebony and bamboos Peaches, pineapples, excellent potatoes and vegetables are also grown

The climate is pleasant and salubrious and the average annual rainfall is about 60". The best soil of the district is black alluvial clay or loam of the Upper Naibada Valley. Sandy soil is also met with Special feature of the district is grass cropping on more than

1,000 sq miles.

The crops are wheat, rice, giam, sesamum, jowar, oil seeds etc. Betel vine gardens also exist in a number of places near JUBBUL-PORE CITY and BILHERI Fruits and vegetables have a good local

Iron ores occur and are worked to a small extent at JOHLI and SIHONA Manganese ores occur at GOSALPUR, SIHORA, KHITOLA. Copper ores also exist and the limestone deposits at MURWARA are worked Bauxite and red ochre are available Cotton weaving is carried on at GARHA and MAGHOLI (coloured saris) Cement factories have been started at KATNI, KYMORE, MEKGAON, and JUBBULPORE Glass, lime and potteries are made in the district Fire bricks are also being manufactured The dyeing centres using vegetable dyes are INDRANA and RAMKHIRA. Brass and copper vessels are made at JUBBULPORE and PANAGAR, KATANGI produces

INVENTION OF TO-DAY MAKES YOUR INFORMATION UP-TO-DATE. Price As. 4. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA.



products, hides, horns and manganese ores are the other articles of trade. Imports are salt (from Guzrat), sugar, piecegoods, brass and other metals, turmeric, catechu, betel leaves, etc. JAMAI, PARASIA and HIRDAGARH are big coal centres and coal is exported in large quantities from these centres.

SEONI town has a population of 15,382 and is the chief commer-

cial town on the Satpura plateau.

CHINDWARA (population 17,080) :- Bastard date-palms are found in the vicinity, from which the town takes its name. It is the centre of local trade; pottery and cotton hand-weaving are the industries Tassar silk is also woven.

Fairs:-The famous annual fairs are held at RAMAKONA and PAN-DHURNA on the 6th day after Holi and the second day after Pola festival respectively. The former lasts for 3 days and the latter for

a day. 10000 to 15000 people assemble at these places.

Kalirat on Kulbehra river and Mahadeo on the border of Chhindwara and Hoshangabad are religious fairs which are held on Rakchbabandhan and Sheoratrı festivals respectively. Mundara and Kothighat religious fairs in the Seoni sub-division, which are held in Kariik for 15 days each, are also of some importance

At Mouza Borgaon a cart (chhakra) race is arranged by local malguzars every year in the month of January and 1000 to 1500 pairs of bullocks are brought for competition.

DRUG DISTRICT.

DRUG (area 3,807 sq miles; population 818,082) consists of a long strip of land running from north to south. The climate is exceptionally hot and the average annual rainfall is about 48". Large portions of the district consist of rich black soil while the remainder is yellow clay or gravel Iron ore is available Fruits and vegetables were grown over 16,000 acres during 1936-37. The principal crops are rice 1,776,115 acres), wheat (72,080 acres), gram (36,432 acres), linseed (198,135 acres), total oil seeds (210,347 acres), condiments and spices (134,92 acres), and pulses (557,200 acres). The district is served by railways and has a network of roads

DRUG TOWN (population 13,172) -The bell-metal industry is famous. Cotton cloth is woven here for local use. The town has a good trade in betel-leaves It is situated on the main line of the B. N Rly, and contains the ruins of the mud fort which is of great antiquity.

HOSANGABAD DISTRICT.

The HOSANGABAD district (area 4,922 sq. miles; population 806,632; language, Hindi) is situated mainly on the long narrow strip of the Narbada Valley. The important forest products constitute teak. sak and dhaura. The climate is generally healthy and the rainfall is about 50" on the average Hail and thunderstorms are common in the latter part of the summer months. The prevailing soil is rich, black alluvial loam but sandy soil is also seen.

The chief crops grown are wheat, grains and pulses, gram, sesamum, kodan and kutkı. The betel vines of SOHAGPUR (population 8,341) have good reputation. Cattle are imported here from the Indian Cloth weaving by handlooms is practised at SOBHAPUR and NAHARKOLA for local use There is tassar silk weaving and dyeing industry at SOBHAPUR. Nut-crackers (ornamental) and bamboo walking-sticks are made and exported from HOSANGABAD town. There are also cotton ginning and pressing factories. The chief exports are wheat, til, linseed and cotton, teak and other timbers, myrobalans (Rajabaori and Bori teak are best in C. P.), ghee

INVENTION OF TO-DAY MAKES YOUR INFORMATION UP-TO-DATE. Price As. 4. INDUSTRY BOOK DEPT., SHAMBAZAR, CALGUTTA.

traversed by low hills and ranges, generally spurs from the Satpura hills In the folests on the Satpura hills glow sal, archra, tendu (on heavy soils) and satin wood Mango, mohua, tamarind and date-palms are common in the open country. Nagpur is one of the hottest places in summer but the climate is not unpleasant. Annual rainfall averages 46", less in the west than in the east

The prevailing soil of Nagpui is black cotton, and the principal crops grown is jowar, others are wheat, pulses and linseed cultivation (302,000 acies) is gradually increasing. Condiments and spices are grown over 10,500 acres. The cattle are imported as there is scaledly any grazing ground Deposits of manganese occur in several localities (in Ramtek Tabsij)

Weaving of cotton cloth is the home industry at NAGPUR and UMRER, gold and silver thread of BURHANPUR are famous comes from Bengal and China and tassar from Chhattisgarh are several cotton weaving and spinning mills. A small pottery factory

has been recently established

The chief exports are law cotton, cotton seed, linseed, til and wheat, oranges, wild plum and betel-leaf Yain and cotton cloth are Many articles are also received at Nagpur and re-exported. The imports to Nagpur district are rice, timber and bamboos (Chanda, Seoni etc), cotton and grain, sea-salt, sugar, gur, keiosene oil, woollen and non goods

KAMPTEE (population 20,787) is the largest weekly market. Sunday and Wednesday bazaıs held at NAGPUR are also important Other leading markets are GAORI and KELOD (for grain and timber), MORWAR (grain) A large fair is held at RAMTEK (population 8,934) in November and religious fairs are held at AMBHORA, KOND-HALL, ADASA and DHAPEWADA

NAGPUR (population 215,615) —Nagpur is the capital town of the Central Provinces and Berar and the leading industrial and commercial town in Central India Its trade is chiefly confined with Bombay It is situated at the junction of two important railways, namely,

the Great Indian Peninsula and the Bengal Nagpur Railways

Nagpur is divided naturally into two parts, the city proper lying east and south of Sitabaldi fort and the iailway station, while the civil station lies to the west and north of these. The importance of the place will be realised when it is said that within the last decade or two it has grown to be the leading industrial and commercial town in the centre of India. It owes this influential position chiefly to its cotton trade

For more than a century the Nagpur district has been noted in India for its orange gardens and for the cotton and silk fabrics woven by its large Koshti population of hand-loom weavers. In fact, in spite of the machine competition a considerable number of spinners, weav-

ers, and dyers is engaged in their manual professions

There are a number of cotton spinning and weaving mills In recent years the mining of manganese in the neighbouring tracts has added to the trade of Nagpur The bulk of the general trade has also greatly increased lately. There are also two small glass factories

The chief items of commerce relate to timber and fire woods, kerosene oil, imported piecegoods, leather goods, food-stuff, tobacco, aerated waters and ice The trade in wood is specially heavy. The import of building timber is large and it is accompanied by great activity in blick-making owing to the constant demand for house building. There are now numerous oil mills near the railway station Passing mention may be made of printing presses, ice factory, etc. A number of cotton

TRADE TERMS & ABBREVIATIONS: Unique collection alphabetically arranged. Price As. 4. Industry Book Dspt, Shambazar, Calcutts.

glass vessels. There are spinning mills and glas and presses besides the gun carriage factory. Wire-netting, thick bedding cloth, weaving of cloth for pillows and mattiess cases, net money bags, and Scotch and Kidderminster carpets are some of the pail industries of the district and they find a ready market Bid: industry is now well established.

But Jubbulpore is still mainly an agricultural district

The principal exports are wheat and oil seeds, hemp (to Calcutta and Bombay), ghee and forest products are sent from Jubbulpore in large quantities (to Seom and Mandla) Hides, horns and dried beef The chief imports are salt (from Sambhar) are largely exported sugar, gur, kerosene orl, vegetable orls, cotton, cloth, dyes, glass bangles, Weekly markets are held at PANAGAR, BARELA, SHAHPURA, PATAN. BILHERI, KATANGI, SILONDI, UMARIA

KATNI is an important trade centre for glice, wheat, bronze utensils, Indian shoes, and old stone. It is a junction-station for the E I R, G I. P, and the B. N R lines and contains a large Sarai

for the Hindus

SINHORA Road, on the railway line from Jubbulpore to Katni, hes at a distance of 24 miles from Jubbulpore It has a population of

over 6.000 It is a municipality but levies no terminal taxes

JUBBULPORE (population 97,468) the chief town and administrative headquarters, hes on the junction of G I P and E I Rly. lines It is 616 miles from Bomhay and 784 miles from Calcutta The Omti, a small river, separates the civil station and cantonment from the It is a municipality

Religious fairs are held at different sacred places on the Narbada BHORACHAT and KUMBHI are important

MANDLA DISTRICT.

The MANDLA district (area, 5,117 square miles, population 455.766. languages Hindr and Gondr) is mostly hilly and undulating with a good many fertile valleys in it. The climate of the district is generally

cool and malarious and the average rainfall is about 62"

Soils are either trap covered by less than a span of earth and sprinkled with small ied stones (locally called Barra) or in low lying places pockets of the decomposed tiap known as black cotton soil generally of great depth and fertility. The chief crops are —Wheat 125,119 acres, rice 174,173 acres, gram 65,943 acres, rape and mustaid 27,474 acres, kodon and kutki 259,734 acres, pulses 339,947 acres, sugarcane 631 acres, maize 27,223 acres. Total area under cultivation in 1986-87 is 870,768 acres Cultivation depends purely on natural

Bell-metal vessel and lac bangles are made

The chief exports are wheat, ince. oilseeds, sunn-hemp, ghee, lac, a and haira. There is sufficient pasture ground available throughgum and harra

out the district

The imports are sait, sugar, kerosene oil, pulses (arhar), spices, vessels of brass and glass and silk and cotton cloth. The chief trade centre are PINDRAI, NAINPUR, BAMENI and internal trade is carried. on in weekly village markets by carts and pack ponies and bullocks MANDLA (population 6,267) is also a centre of tiade B N Ry passes through the district

A fair 18 held at HIRDENAGAR in the month of Falgun for a

month which is also a chief cattle market

NAGPUR DISTRICT.

The greater part of the NAGPUR district (area 3,843 sq miles: population 938,108, language, Marathi) is an undulating plain and is

TRADE TERMS & ABBREVIATIONS: Unique collection alphabetically arranged. Price As. 4. Industry Book Dept. Shambazar, Calcutta. has the Tapti valley in the south and the Narbada valley in the north. The climate is healthy and the average rainfall is about 32".

Chief crops during 1936-37 are.—lice (30,000 acres), lowar (2,60,000 acres), cotton (3,41,222 acres), kodan (12,000 acres), til (22,000 acres), wheat (61,000 acres), linseed (1,800 acres), other food crops (1,40,542 acres), other non-food crops (87,400 acres)

Soil is parity alluvial and is 11ch black along the banks of the rivers. The chief crops grown are cotton, jowar, pulses, wheat, ganja, betel vine, pomegianates (at NIMAR). Working and transport of raw cotton is the chief industry, besides, there are coarse cotton weaving and ginning and pressing factories at KHANDWA, LALBAGH, BURHANPUR, NIMARKANDI, JAHAR and PANDHANA Oil mill and tumber factory and 1 ron foundry are situated at KHANDWA. Timber is also sold at SULGAON, and HARSUD

The chief exports are law cotton, seed, til, jowar, sunn-hemp, timber, bamboos, flowers (mohua flowers), and groundnuts ports are salt, gur, tobacco, kerosene oil, building and paving stones,

etc, etc.

KHANDWA, the Sadar Station, is situated on the G I P Rly, 1,256 miles from Calcutta It stands 1,007 ft above sea-level with a population of 34,662. It is a very ancient place and was once a famous seat of Jam worship A Jam temple has been recently erected at a cost of Rs 75,000 The town is remarkable by an absence of trees.

BURHANPUR (population 44,666) is a great commercial centre for grain and cotton and manufactures and exports silk bordered dhoties to the value of thousands of rupees. The town, which is walled, stands on the bank of the Taph and is 4 miles from the station of the G I P. Rly Conveyances are available It is 647 miles from Delhi and 45 miles from Nimar. It contains some historical relics and buildings

G. I P. and Rajputana-Malwa Rlys, cross the district which is also

provided with good roads

List of Fairs.

KHANDWA TAHSIL -- Nahalmadi, Sangmeshwai Fair in honour of Lord Shanker, March, Kapuna, December, Borkheda, Data Saheb Mela, March, Ambapat, March, Mandhata in honour of God Onkareshwar, Mahaseshi atra (Nov) and Tripuri, Purnima (March), 1 and 3 days, respectively, Cattle, Ramei, April, Pabasi, April BURHANPUR TAHSIL—Sukta, April, 3 days, Shahapur, November, day following Dewali, Ichhapur, April, Lokhandia, April, Dbai,

December.

HARSUD TAHSIL -Singajee, middle of October, 10 days, Cattle

fair, Malgaon, December, 10 days, Cattle fair.

MUNDI-Both weekly market and cattle market are held every Thursday Timber is offered for sale in these markets.

RAIPUR DISTRICT.

A narrow strip of the Satpura range enters the RAIPUR district (area 11,885 sq miles, population 1,526,803, language, Chhatisgarlia) and opens near Nandgaon and Khaiigarh States Teak occurs here. sal, kalla, bijasal, babul, mohua and grass are also abundant. Heat is great during summer and the climate is not good. The average annual rainfall is 55"

Rich black soil is found around DHANDA and DERBIJA and the banks of the rivers The chief crops are 11ce, pulses, linseed, kodan, urid, mung, math, gram, sesamum, of which linseed is the most important in the province. Fruits and vegetables are grown over 20,000

Sugar Making pays in these days. Read SUGAR IN INDIA Rs. 3/8. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA

mills have been started in the town and finished goods, eg, dhotis, sailes, etc are transported to Bengal and other places.

The chief imports to the place from the interior by carts and from the adjoining districts by rail are rice, paddy, lac, honey, cotton, myrobalans, dhuna, hill sticks, orange, wax, etc. These articles and oranges in large quantities are exported to Calcutta, Bombay, Madras and the up-country towns The surrounding country produces enormous quantities of oil seeds Timber is available in the jungles and constitutes an important business of Nagpur The districts, not far from Nagpur, produce good cotton which is exported to be consumed by the local mills for spinning and weaving cotton Railway sleepers are made from the C P. timbers Seti-mustard seed, mohua and its seeds, black sesamum and ganja are exported in large quantities from this place. Goods are generally exported by rail

KATOL (population 10,900) on the bank of the Jumna, is 36 miles from Nagpur by road, and SAONER (7,969) a nanlway station on the Itwan-Chhindwara Bianch line (B N Rly), is 24 miles from Itwara UMER (17,913) a station on B N Rly, 33 miles from Nagpui, exports

silk bordered dhotis

Other centres of trade are KHAPA (8,191) and MOWAR (5,206) The district is served by the B N Rly. and the G I. P. Rly. and has many good roads

List of Religious Fairs,

In NAGPUR TAHSIL—Digdon, Chaitra Puinima, 5 days, Koradi, Chaitra Puinima to Wadya, 5th, Vehad, Chaitra Shudha 10, 11 and 12, Degna (pinjari), Chaitra 1 day fug wadya 5, Mahuizaii, Chaitra 5 and 9, 2 days, Asalwada, Sheoratii, 1 day, Ridhora, Margashirsha S 14, one day, Chargaon, Maha Sheoratri, 2 days, Nand (near Kinhi), Ramnawami, 1 day, Kinhi, Bhadrapad S. 2, 1 day, Sawanga, Fag S 15, 1 day

In RAMTEK TAHSII,—Ghogra near Pench River, Maghwadya 14 and 30, 2 days, Kewoia Bhiwasen neal Temple, Charlia Wadya 5 to 30, 10 days, Mansar, Chaitia S 15 to Wadya, 5 days, Kala Patha one mile from Mahuli, Shiviatri. 2 days, Kondhali, Chaitra W 1 to 15, 15 days, Sukali, Chaitra S 9, 1 day, Irshi, Sankranti January Padwa,

Ambala, Kartik Purnima

In UMRER TAHSIL—Bela, Margashirsha 15, 1 month, Taina, Sheoratri, 10 days, Ambhora, Kaitik S 15, 1 day, Dhaparle, Chaitra S 9, 9 days, Ambhora, Margashiisha S 15, 2 days and Jeshia S 10, one day, Pular 10 miles from Jawali, Chartra S 9, one day and Kartik S 15, 1 day, Jawalwadi, Chartra S 15, 1 day, Benela, Kartik S 15, 1 day

In KATOL TAHSIL --Paradsinga, Bi-weekly Thursday and Sunday, Bhishnur, Chaitra, W. 1st Sunday, 1 day, Kachari Saonga, Shivratil, 2 days, Dodki, 2 days, Khapra, 2 days, Jalalkheda, 2 days, Puragondi, 2 days, Kinki Dhodanear Kondhali, 2 days, Mendhia, 2 days,

Chicholi, Fag S 6, 3 days, Jambhuldhora, Mahasheoratri, 1 day, Agra, Fag W 6, 1 day, Kharsoli, Fag W 12, 1 day
In SAONER TAHSIL—Adasa, Poush W. 4, Heti (Kheda), Chaitra
S 15 to W 5, 6 days, Dhapewada, Ashadha, S 11 to 15 Kartik W 2,
Nandesamulh, Kartik 12, 1 day Nandagaimukh, Kartik 15, 1 day, Deo Baidi (Mohpa), Margashirsha

S 5, 2 days

Gattle fairs are —Shulli, Sankrant, January, Balumni, Sankrant January, Bhojapur, Sankrant, January, 1 day.

NIMAR DISTRICT.

The NIMAR district (area 4,227 sq miles, population 467,490 languages, Hindi and Marathi) is divided by the Satpura langes and

Sngar Making pays in these days Read SUGAR IN INDIA Rs 3/8. INDUSTRY BOOK DEPT, SHAMBAZAR, CALCUTTA.

Country cloth is woven at DAMOH and the chief centres of the industry are at BANSA, KALAN, DAMOH, HINDORA, SITANGARH and HATTA (sails). Dyeing by indigenous process is also callied on. Household vessels are made at DAMOH and HINDORA made by hand at PANCHAMNAGAR. Paper 18

The particular exports of Damoh are wheat and oil seeds It sends teak and hamboos to Northern India as also lac Ghee is largely available and has a good trade with Calcutta. The principal imports are piecegoods (from Bombay), kerosene oil, gur (N India), sugar, tobacco, copper vessels, etc

Other places of trade are KHURAI (695), DEORI (5,638) and

ETAWAH (7,439) and SAHAPUR

Only one cattle fair is held annually about the months of February and March at Garbakata in Rebli Tabail of the district

The district is well served by the G. 1. P Railway

WARDHA DISTRICT.

The WARDHA district (area 2.428 sq miles population 516,106 languages, Marathi and Hindustani) consists of a long strip of land along the banks of the Wardha range; the outlying spur of the Satpura range runs through the district Arvi tabsil is a hilly country MALEGAON, NADGAON and GARAMSUR are the peaks in this district The climate of the district is generally hot and dry but is quite healthy

Annual average ramfall is 58 52 Leprosy is common here
Nearly the whole of the district is covered by thin black or dark
brown soil and the best black soil is found on a level ground on the

left bank of the Wardha range

The crops raised are cotton (339,000 acres), jowar (373,000 acres), wheat (103,000 acres), linseed (25,000 acres), rice, sugarcane, turmeric, (Hinganghat Tahsil at Wargaon), besides, there are many orange and banana plantations (ARVI). Betel-leaves are found at ASHTI and JALGAON, cotton weaving and dyeing is practised, coarse tape for bedsteads is also made PARDI is a centre of hemp and HINGAN-GHAT has spinning and weaving mills Total area under tillage in 1935-36 was 10.88,000 acres

The chief exports are cotton, wheat, linseed, cotton seed (to Europe), jowar, arhar (to Calcutta), hides, skins, cloth (from HINGAN-GHAT and PULGAON) and teak and plantams (from ARVI). The imports are cotton precessods (through Calcutta, Bombay and Cawnpore), silk cloth, sait, sugar, potatoes, brass vessels, glass bangles, wheat and lice

HINGANGHAT is a big town peopled by 22,601 persons. Hides,

skins and cloth are exported.

WARDHA TOWN (population 19,571) is the Sadar Station and an important cotton mart and has many ginning and pressing factories Water supply comes from Dhan Range
PULGAON (population 7,845), 20 miles from Wardha, is an import-

ant market in the district for export of cotton and cotton seed. It has a population of over 7,256 and stands on Nagpur-Bhusawal Branch (G I P Rly).

ARVI is a tabsil place. It is 22 miles from Pulgaon and 36 miles from Waidha by road and is connected by C P Light Railway with

Pulgaon. There is a municipality and a hig cotton market
Important cattle markets in the district are Waidha, Deoli and
Selu in the Wardha tahsil and Hinganghat and Samudiapur in the

Hinganghat tahsil

Another important trade centres is DEOLI (6,209)

Start A New Industry! Read MANUFACTURE OF RUBBER GOODS. Price Re. 1/8. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA. acres There is much difficulty in transporting forest products, though

teak, sal and bamboos are abundantly found

Tassai silk is woven as also coarse cotton cloth, ornaments and vessels of bell-metal are made at DRUG, DHAMTA, NAWAPARA and RAIPUR Glass bangles are made at SHINGA, NEORA and KURRA Iron ore is found and smelted Cotton gins and presses exist.

Exports are rice, wheat, til and linseed oil cake, teak, sal, bijasal, lac, mohua and myrobalan The imports are salt, sugar, gur, (Bastai), cotton thread and cloth, metals, biass vessels, haidware and

stationery

A large weekly cattle market is situated at BALODA Bazar near SHIMOGA Others centres of trade are BARONDA, BAREKEL, UTAI, RANITERAL, GANDAL, ARJUNDAH, DRUG, KURUD, DHAMTARI, NEORA, BHATAPARA, etc

RAIPUR (population 45,390) is a great railway junction (branch DHAMTARI with a population 11,505 and RAJIM) Brass making, lacquering wood, cloth weaving and mat-making are the industries Oil mill and cotton ginning factories are situated here. There is a small museum

B N Rly passes through the district SAUGOR DISTRICT.

The SAUGOR district (area 6.671 sq miles, population 851,258, language, Hindi) has numerous isolated hills and the general aspect is generally undulating But it has many open parts also. The hills are poorly wooded but has pure teak forests. The climate is pleasant and is healthy during the greater part of the year. Average rainfall is

Prevailing soil is dark loam known as mund and is much praised

Prevailing soil is calk loam known as mund and is inder praised owing to its easy workability. The chief clops are wheat, gram, jowar, sesamum, kodan, cotion, rice, etc. Betel-vine gardens are found at SAUGOR, BAHEH, SABAJPUR, JAI SINAGAR, etc. Weaving and dyeing (at SAUGOR, HEHLI, DEORI, GOURJHANAR, GARHAKOTA), biass working (at DEORI, KHARAI and MALTHOME), iton work (at RAHATGARH), gold and silver works, glass works, bell-motel, atc., are the chief industries. works, bell-metal, etc are the chief industries

The exports are grains, til and linseed, forest products, betel leaves, skins and hoins of antelopes The imports are cotton piecegoods, kero sene oil, metals, hardware, groceries, spices, country cloths, sugar,

tobacco, salt, etc

SAUGOR (population 40,901 including the cantonment)-The industries of the place are declining. Trade of the district is concentrated GOR and SAHAPUR are the trade centres

BINA JUNCTION, on the G. I P Rly, main line, is a big grainmarket, and wheat and gur are the chief exports from KHARAI, a

lailway station on the Bina-Katni section of the G I P. Rly

DAMOH (population 20,728) forms a part of the Vindhya plateau in the extreme north of the province and is intercepted by rivers and valleys The climate of the place is on the whole moderately cold in winter and temperate in summer but DAMOH town is somewhat hotter than the test of the district The annual rainfall averages 32", Soil and form of cultivation differ from tabul to tabul, black soil of the light and friable kind and of great fertility occurs

The crops raised here are wheat, grain, linseed rice and kodan, Jowai and til are also cultivated to a very small extent Teak and sal are the chief timbers in the reserved forests. There are sufficient grazing grounds, and fodder grass is sold. Iron ore has been found near the Panna State border and building stone is also available

Start A New Industry! Read MANUFACTURE OF RUBBER GOODS. Price Re. 1/8. INDUSTRY BOOK DEPT, SHAMBAZAR, CALCUTTA.

MARKET PLACES OF ASSAM.

THE Province of Assam can be topographically divided into three natural divisions; the Surma Valley, the Brahmaputra Valley and the intervening range of hills The Surma Valley is a flat plain about 125 miles long and 60 miles broad and is shut on both the sides by ranges. The Valley of the Brabmaputra is an alluvial plain about 500 miles long and 50 miles broad. The total land consists of the Jaintia, Khasi and Garo Hills, stretching from each to west and of the Lushai Hills in the south. The Province has an area of 26,000 sq miles and a population of 9.247,857

Climate:-The climate of Assam is cold and extremely humid. But the temperature is never extreme. Average annual rainfall is abundant but varies from place to place according to height Sylhet 57", Silchar 124", Cherrapuni 500", Goalpara and Lakhimpur 115" and at other places it is about 80" on the average, but as low as 68" is not uncommon Storms occur during the spring months and the Province is

often subject to earthquakes

Soil:-The soil of Assam in general can be taken as a loose sandy loam with a thin layer of humus at the top Humus is the black substance formed from decayed organic matters, leaves and branches The presence of humus in a loose soil imparts fertility to it and supports a luxuriant vegetation. The composition of the soil in the slopes of the hills varies in its abundance of feriuginous and calacate-out sand stones,—the latter being more marked in areas near Cherrapunjee. The plains of the Brahmaputra Valley consist of fertile alluvium and the soil is similar to that of the Indus or the Gangetic

plains of the Punjab and Bengal

Natural Resources -In the Surma Valley, rivers use from the Naga hills and flow south through Manipur. Slender palms, feathery bamboos, and broad-leaved plantains are seen everywhere in the viliages. Throughout its length the Brahmaputra Valley is enclosed by villages Throughout its length the Brahmaputra Valley is enclosed by marshy land covered with thick grass jungles interspersed with cultivation here and there. Rice is grown, forest timbers are felled and tea gardens are opened There are large areas of waste land, swamps, forests and hills, and in some parts of the valley population is beginning to press upon the soil. The slopes of the lower hills are clothed with forest and the rivers pass through gorges of exceptional beauty. Ranges of hills comprising the Naga, the Jaintia, the Lushai, etc., are broken by sharply segregated ridges and deep valleys, all of which alike are covered with forests The State of Manipur, however, though situated in this portion is a fertile valley surrounded by a range alled 20

The uncultivated portion of the Assam Valley is usually covered with forests or with big grass and reeds (ikra, nal and khagri). The trees found are sal but in the west amoora, michelia, magnolia, ficus and mesua are common Various kinds of palms, canes, tree ferns, bamboos and plantain trees are also common. The greater part of the Assam range is covered with dense forests or jungle and the most valuable timber tree in them, is sal Others are tita sapa, jarul, stroemia, nahor, sam, gomari, khair, sisu and gunserar Forests cover about 4 million acres Elephants are largely available here and are found wild Lac and silk cocoons are collected from forests

The G. I P. Rly 1 uns through the centile of the district A branch line runs from Wardha to Warora, which is 686 miles from Calcutta. via Midnapur and Nagpui

YEOTMAL DISTRICT.

With a few exceptions, the YEOTMAL district (area, 5,219 sq miles, population, 857,573) consists of hills (offshoots of the Ajanta Soil in these isolated places consists of a deep layer of rich black loam. The climate is extremely dry during the hot season but temperate during the rains and pleasant during the cold season Average namefall amounts to about 42". Soil is generally of a very poor quality on the plateau but is fertile in the valleys near small livels

The chief clops glown are jowar, cotton, and pulses The forest products are timbers, fuel and fodder. Pasture land covers about 800

Ginning and pressing of cotton, weaving of khadi, saris and turbans

and cotton printing are the industries of the district

The exports are raw cotton, oil seeds, cereals, pulses, ctc The chief imports are cereals and pulses, salt and sugar which come mainly from the neighbouring districts and Bombay Goods are carried by the G 1 P Rly. which is reached by Yeotmal-Dhamangaon road XEOT-MAL is the chief centie of cotton tiade and the general trade of the district WUN, DARWHA and DIGARS are also trade centres in the district which contain cattle markets. Weekly markets are held in the Pargana towns

YEOTMAL (population 20,967), the district headquarters, is Municipality and contains several ginning and pressing factories. The town is connected through DHAMANGAON with a metalled road 29 miles away on the G I P Rly

Trade centres are WUN (12,597), PUSAD (9,862), DIGARS (9,398)

and PARIDHAR, KAORA (7,577)

POPULAR HANDBOOK SERIES, Price As. 4 each.

1 Riddles with Solutions 2 Witty Sayings 3 Quotations 4 Proverbs 5 Great Thoughts 6 Trade Terms & ns 7 Great Words 8 Facts that Interest, 9 House-10 Hearty Laughs 11 Scientific Bits 12 Gardening Abbreviations hold Hints Dictionary of Synonyms 14 Director 15 Poultry Farming 16 Useful Phrases 14 Directory of Indian seful Phrases 17 Common Bits 13 Faults & Errors 18 Inventions of To day 19 Cattle Breeding and Dairying 20 India's Food Problem 21 Guide to First Aid 22 Hand-Spinning & Weaving. 23. Domestic Recipes 24 Start A Business 25 Vegetable & Fruit Culture 26 Glossary of Mnfrd Goods & Trade Terms 27 Glossary of Indian Produce Terms 28 Manures & Their Application 29 Guide to Dyeing & Cleaning 30 Health Guide 31 Insurance Gleanings

INDUSTRY BOOK DEPT..

KESHUB BHABAN, SHAMBAZAR, CALCUTTA.

7

ing on land previously abandoned 1,956 acres and abandoned 1,803 acres. There was a slight increase in area in all the districts except in Darrang and Lakhimpur from which district, slight decrease was reported this year. The area plucked decreased from 407,020 acres to 403,825 acres and presents 920 per cent of the total area under tea against 93 4 per cent of the previous year. The area owned by Indians was 56,759 acres (revised).

The total area of land comprised within the tea estates in Assam, was 1,682,853 acres against 1,571,633 in the preceding year, of which 26 per cent was actually under tea. The area in the occupation of Indian planters was 253,892 acres.

The daily average number of labourers employed in gardens during the year was 505,237 against 519,485 in the previous year, the permanent garden labour being 447,263, permanent outside labour 29,290 and temporary outside labour 28,684 against 453,412, 25,205 and 29,817 persons respectively in the previous year. The decrease is due to the observance of the restriction scheme. The incidence of area (plucked) under tea to labour comes to 80 acre per man against 78 in the previous year.

The total outturn of tea in the province during the year was 223,073,051 lbs of black and 96,259 lbs of green tea against 226,128,250 lbs and 211,526 lbs respectively in the pievions year, or a decrease of 3,170,476 lbs in all The decrease occurred in the districts of Sylhet, Dariang and Nowgong and is due to the fine plucking of tea leaf on account of the restriction scheme.

Pactories:—During the year ended December 31, 1935 the number of factories in Assam was 706 Of these seasonal factories number 633 There are 21 rice mills in the Province

The average daily number of persons employed in the registered factories was 47,557, an increase of 1,792

Industries of the modern type including rice mills, oil mills, brick, pipe and pottery works at LEDO (Lakhimpur); paper pulp making at SILCHAR. kerosene oil timing and packing at BAHADURPUR GHAT (Cachar), railway workshops at DIBRUGARH (Lakhimpur), TEZPUR (Darrang) and JORHAT (Sibsagar), petroleum refining at DIGBOI (Lakhimpur), engineering workshops at DIGBOI, RAHABARI, (Dibrugarh), MARGHERITA, TALAP, BARAHAPJAN, all in the Lakhimpur district.

Cottage Industries:—The most common cottage industries of the Province are cotton weaving and sericulture. The cotton weaving industry of Assam exists in three distinct stages among the three different classes of the people Among the progressive inhabitants of the Surma Valley, the industry may be said to be extinct, and there is little probability of its revival. Among the Assamese proper, it still holds an important position, even in the manufacture of the coarsei cloths. It will probably be long before these are altogether superseded by imported fabrics, and the weaving of delicately ornamented clothes will, no doubt, long continue to be a favourite pastime for well-to-do ladies. In the hills and among the hillsmen, who have settled in the plains, weaving is still largely practised.

Sericulture is practised on a fairly large scale. Muga silk worm is reared in Sylhet, Cachar and Kamrup and is woven into fabrics or exported to Calcutta and other markets. Endi silk was for long the monopoly of Assam but its rearing now extends to Eastern Bengal. The crops are usually reared from September to November and from

There is lot of money in Confectionery making. Resd MANUFACTURE OF CONFECTIONERY, Re. 1/8. Industry Book Dopt., Cslcutts.

Forests:-The total area of the reserved forests stands at 6.647 square miles and unclassified state forests 14,765 sq, miles

output of the forests consists of timber and sleepers
Fauna.—Assam is full of birds of all kinds, the pretirest of which is the peacock. Black pheasants, jungle fowls, patidges (black and brown), floricans, imperial and green pigeons are found in large number in these forests. That rare bild, the peacock-pheasant is seen in the southern slopes of the Khasia and Jaintia Hills and in the Gaio Hills In the beels and swamps, ducks of various kinds, teal and other game birds abound. Snipe, the most sporting game bird of India is found in maishes and low lands

Grops:—The chief crops in the province of Assam are rice and tea The two great alluvial plains of the Biahmaputra and the Suima are suitable for cultivation. Deep, soft, clayey loam is best suited for the cultivation of rice of various qualities which are grown over huge areas in the different thacts in the distinct. When and builey are grown on a limited scale in the Goalpara distinct. Jute is grown in Goalpara, in Sylhet and also in Kamiup. Linseed is grown in Sylhet. Gaiden crops include tobacco, several kinds of plantains, vegetables, palm, areca palm, pepper, and various kinds of spices. The Khasis export Potatoes, Oranges, Pineapples, and leaves of bay tree, and cotton is grown by most of the hill-tribes. Cowdungs and sweepings of court-) aids are used as manure to garden crops, sugarcane, jute and tho nuiseries. The great handicap to cultivation is absence of labour and many tea gardens are worked by indentured labour

many tea gaidens are worked by indentured labour

Area under crops in 1,000 acies in various districts of Assam follows—Rice—Sylhet (1,644), Kamrup (767), Sibbsagar (478), Goalpara (418), Darrang (361), Cacnar (272), Lakhimpur (324), Nowgong (351) Pulses—Kamrup (32), Nowgong (44), Darrang (26), Sibsagar (17), Goalpara (17) Linseed—Sylhet (15), Cachar (15) Sesamum—Nowgong (5), Kamrup (4), Goalpara (4), Cachar (34) Rape and Mustard—Kamrup (91), Goalpara (64), Nowgong (62), Darrang (48), Sibsagar (27). Sugarcane—Sibsagar (71), Cachar (75), Lakhimpur (16), Kamrup (44) Cotton—Gaio Hills (19), Lushal Hills (8), Nowgong (54) Jute—Goalpara (41), Kamrup (30), Nowgong (52) Tea—Sibsagar (99), Sylhet (88), Lakhimpur (109), Darrang (61), Cachar (51) Tobacco—Goalpara (6), Kamrup (4) Fruits and Vegerables—Sibsagar (121), Darrang (45), Kamrup (76), Sylhet (35), Lakhimpur (38) Lakhimpui (38)

Minerals:—The minerals worked in Assam are coal, limestone and petioleum oil Coal is found at MAKUM, and KHASI, JAINTIA and NAGA HILLS The output in 1936 was 201,593 tons, of which tho major part is mined in Lakhimpur Lamestones are found extensively on the southern face of the Khasi and Jaintia hills—from the Somes-warf River in Garo hills to that of the Hari river in the Jaintia The centic of the trade is SYLHET Petroleum is worked in the MAKUM FIFLDS in Lakhimpur and also at some other places (MANIPUR, BADARPIT and BANAK in Cachar) Iton 15 worked to a very small extent in the Khasl hills. It is also found in Mikit hills. Platinum has been found in the sands of the Diling liver and lead and silver

are found in the Khamti hills.

Tea Industry—The predominating industry of the Province is the manufacture of tea, both black and green. The number of gardens in Assam at the close of 1936 was 1,103 against 1067 of the previous 3 car, of which 365 were owned by Indians

The total area under tea during the year increased from 437,201 acres (revised) of the previous year to 438,805 acres, new extension on land not previously planted with tea being 1,118 acres and replant-

There is lot of money in Confectionery making Read MANUFACTURE OF CONFECTIONERY, Re. 1/8. Industry Book Dept., Calcutta.

SUNÀMGÀNJ, AJMIRGANJ, GARH and SADIYA, HABIGANJ, AJMIRGA CHHATAK, BALAGANJ, SYLHET and SILCHAR

The trade of Assam is chiefly with Calcutta and Chittagong by rail and steamer. The trade of the interior, which however is not considerable, is carried on by carts Cattle, ponies, sheep and other hvestock are generally brought to Assam by road.

Foreign trade is carried on with Bhutan, Towang and the tilbes of the lower Himalayas TEZPUR, LAKHIMPUR and SADIYA are the centres where rubber is brought by these people for sale who take

away cotton, cloth, yarn and silk

Grop Forecast:—The area under autumn rice is estimated at 5,109,000 acres in 1936-37 as against 5,286,000 acres, in the previous year The weather has been generally favourable for the cultivation and the growth of the crop in the Surma valley, while it was unfavonrable at sowing time in some districts of the Assam valley. It however, improved subsequently to some extent The present prospects of the crop are not very satisfactory on the whole. The average outtuin for the province is estimated at 78 per cent of the normal, as against 81 per cent at this time last year.

Area under jute cultivation in Assam during 1937 has been estimated at 197,700 acres, as against 157,000 acres in 1936. The province is next in importance to Bengal and Bihar only. The total produce of the province in 1937 amounts to 592,800 bales against 461,700 bales in 1936 or an increase of about 28 per cent

The districts where jute thrives most are Goalpara, Nowgong and Areas and estimated yields during 1937 follow Goalpara 58,000 acres, 194,000 bales, Nowgong 50,500 acres, 141,000 bales, Kam-1up 36,000 acres, 104,000 bales, Sylhet 39,000 acres, 111,000 bales.

Budget for 1937-38:—The revenue is estimated at Rs 2,84,74,000, expenditure at Rs. 2, 82, 48,000, leaving a surplus of Rs 2 26,000.

To tackle the question of unemployment the Government propose to start as an experimental measure an agricultural colony for educated youths They also want to give training to our educated young men in cottage industries, which they hope will be of benefit to the province. Similarly, for expanding the activities of the agricultural department provision is made of a sum of Rs 20,000 to be equally divided for village reconstruction and agricultural demonstration

As a preliminary to the introduction of the principle of compulsion as embodied in the Assam Primary Education Act, the Budget provides for Rs 40,000 on this account as a beginning A similar amount has been provided for aiding deserving secondary schools and increasing grants to those that are madequately aided

The Budget also announces a new scheme for subsidizing private qualified medical practitioners who will settle in particular selected rural localities. They will receive a subsidy of Rs 25 a month. The Government will provide an initial outlay of about Rs 150/- in medicincs and appliances for each subsidized doctor. Announcement is also made of grants of Rs 30,000 for starting breeding centres in the interior. Rs 14,000 to the Assam Livestock Association and Rs 20,000 for irrigation

Rail and River Borne Trade:-Imports-Cement, coal, yarn, piecegoods, fruits dried, wheat flour, gunny bags and cloth, iron and steel

bars sugar, gur, tobacco

Exports:-Paddy, rice, hide raw, jute, kerosene oil, rape and

mustard, tcn, and lime

Transport and Communication:-The trade of Assam is chicfly carried by river but increasing use is being made of the Assam Bengal

If you want to market Grops, learn proliminary process from Proparing Grops for the Market, Ro. 1/8. Industry Press, Shambazar, Calcutta.

٠ - رمي

Š

:

į

February to March when the climatic conditions are considered ideal. Silk fabrics are woven both for home consumption and for sale

Among other industries of the Province may be mentioned manufacture of biass and bell-metal articles, shoes, wooden utensils, wood carving, toy making, pottery, etc Of the industrial arts may be noted jowellery and enamelling, ivory carving, embroidery and lac bangles Handlerafts are mat and basket making, blanket and durn weaving, brush and comb making, cutlery, etc

The minor industries are burning of limestone, preparation of molasses and mustard oil, making of boats, canoes and hea boxes, the manufacture of earthen vessels and local newellenes. Other manufac-

tures are iron work and lough pottery

The district of Sylhet is famous for lime, mats of bamboo and reeds, boxes and furniture made of reeds, bracelet of shell, and lacagar or atta (a perfume from sap of agar tree), toys, fish-orl, dried fish and boat There are several oil and rice mills at GAUHATI and in some other parts of the Province There are saw mills and buck potteries in the Lakhimpur district. The chests are made from simul trees The total number of factories in the Province is 6,200

The fish industry is one of the most important of the indigenous industries of the province of Assam It is still callied on in the old methods, either by individual fishermen, or by a combination of fishermen, working under a middleman, who takes the lease of a fishery, and supplies the boats and nets necessary for carrying on the business, while the fishermen supply the labour. The industry obtains in several forms —(1) Exports of fresh and salted fish, (2) Preparation of dried fish, (3) Preparation of fish oil, (4) Sale of fish manue The possible by-products are fish manure, isinglass, fish skin and fins preservation of fish may also be tried.

Industrial development in the province is far from satisfactory A representation has been made urging the Government to draw up a plan for rendering principal assistance to new industrial establish-

Timber: -Oaks and pines which one usually associates with cold climate are represented in large number in the Assam Hills plains contain a bewildering variety of trees, shrubs and heibs giant Hollong tree (Dipterocalpus pilosus), the gigantic Hollock (Terminalia myriocarpa), the magnificent Sal (Shorea robusta) are objects of admiration to any casual observer Assam forest produces, Sissu (Dalbergia sissu), Khair (Acada catechu), Cham (Artocarpus chaplasha), Champa (Michelia champaca), Gamari (Gmelina arborea), Poma (Cedrela toona), Bonsum (Phoebe Hainesiana) and a host of other and ornamental woods Agar wood (Aquilaria agaillocha), the famous 'Aguru' of commerce is found in Assam, but the most important items of minor produce that yield large revenue are lac, cane, thatch and bamboo mahals The major part of Assam timber goes to Bengal, which is the chief market for Assam hardwoods A few saw mills in upper Assam manufacture tea boxes for the tea industry and a small quantity of bamboo chips are sent to paper mills in Bengal

Trade -- The bulk of the trade, apart from tea, consists of raw products, due to the very undeveloped nature of the Province The principal imports are generally cotton piecegoods and twist, husked rice, salt, sugar, kerosene oil, mustard and other oils, gram and pulses, tobacco and metals The chief exports are tea, unhusked rice, oil seeds, coal, lime, rubber, timber, jute, raw cotton, lac, hides, oranges, etc The most important centres of trade are GOALPARA, BARPETA, GAUHATI, TEZPUR, NOWGONG, GOLAGHAT, JORHAT, DIBRU-

If you want to market Crops, learn preliminary process from Preparing Crops for the Market, Re. 1/8. Industry Press, Shambazar, Calcutta.

potatoes, and hill products and textiles which are its articles of trade. There is a hydro-electric company here. TEZPUR is perhaps a place of call; the main noith trunk road passes through the town, and it has also railway connection with the northern portion of the Province

There are about 1,300 villages in the district, the principal one

being MANGALDAL

COALPARA DISTRICT.

GOALPARA is a district in the north-western portion of the province adjoining Bengal with an area of nearly 4,000 square miles The Brahmaputra flows through the district, or forms a boundary, for a distance of more than 80 miles and a considerable portion of the land in the neighbourhood of the river is liable to be flooded The district produces rice and cereals rice, wheat, pulse, mustard, tobacco, tea, cotton, and jute. The hilly and lowland portions of the district afford suitable grazing grounds for cattle and goats in the rainy and

dry seasons of the year respectively.

The district has a good trade in Assam silk cloth (hand woven). The towns of

There are about 1,460 villages in GOALPARA The towns of importance are DHUBRI, GOALPARA and GAURIPUR DHUBRI (population 9,485)—It is the headquarters of the GOAL-PARA district (area 3,953 sq miles; population 88,748, languages, Bengali and Assamese) It is connected with Calcutta by rail, is situated on the light bank of the Biahmaputra, and is a place of call for river steamers. The town contains public offices, library, Town Hall, and a High School, and a considerable export trade in jute 18 carried on. There is a match factory here There is a bank and a loan company

GOALPARA is the largest town in the district, and it contains a number of fine buildings situated on a hill whose summit is 400 feet

above the level of the sea.

GAURIPUR is a busy little place on the GADADHAR River, and a large number of Marwari merchants who have settled here carry on a very considerable export and import trade. It is situated about five miles to the north of Dhubri A cattle fair is held in March

A large proportion of the trade of the district is in the hands of wealthy Marwari merchants, and the principal goods exported by them and others include timber, hides, unhusked rice, silk cloth, fish, cotton, lac, betel-nuts, and jute. Among imports are European piecegoods, salt, hardware, oil, tobacco, flour, sugar, spices, and various kinds of pulse

Vessels for carrying passengers and cargo are run by the India General Steam Navigation Company and the River Steam Navigation Company. There are also branch lines connecting certain centres

with the Eastern Bengal and Assam-Bengal Railway Companies

KAMRUP DISTRICT.

The district of KAMRUP in the north western portion of the Province, has an area of nearly 3863 square miles. It has a population of 976,746 who speak Assamese. It is bounded on the north by Bhutan, on the east by the district of Darrang and Nowgong, on the west by GOALPARA, and on the south by the KHASI HILLS

Rather more than 80 per cent of the inhabitants are engaged in agriculture, and the majority of these are tenants of the Government

Many different varieties of rice are grown, the majority of the plants being raised from seed sown in nursery beds and then transplanted. Nearly 80 per cent. of the cultivated land is under this crop.

Prepare patent medicines for the market. Read PHARMACEUTICAL PREPARATIONS. Re. 1/8. Industry Book Dept., Shambazar, Calcutta. Railway which connects Chittagong (now a major poit) with Sadiya on the Biahmaputia Regular cargo services I G. N. & R S N Co's exist A B Rly traverses and serves the entire Province.

CACHAR DISTRICT.

The district of CACHAR (area 3,855 sq miles, population 570,531, language, Bengali, Manipuri, Cachar, Naga, Kuki, Hindustani and Mikir) is intercepted by hills. The Naga hills, Lushai hills, etc., pass through it. The chief rivers are the Barok (from Manipur), the Sonai, the Ghagra and the Dhaleswari. The alluvial plains of Cachar are being gradually raised by the action of rivers. The climate of the district is a tolerably healthy one. In some parts of the district rainfall is heavy. At Silchar it is 121 inches annually and at places near the foot of the Assam Range the quantity is nearly 170 inches.

The forests of Cachar contain a large quantity of valuable timbertrees, which are used for house-posts, beams, house-hold furniture, tea-boxes, railway sleepers, boats, agricultural purposes, and firewoods

Soil of the plains consists of clay and sand. The banks of the livels are higher than those of the surrounding country. In North Cachar migratory cultivation is the rule. The seeds of clops are grown on the ashes of burnt up tiess on the hill sides.

The staple food crop is rice, pulses, sugarcane, maize, chilles, mustard and inseed are grown Tea is largely grown here There are several saw mills The Manipurias weave cotton and mosquito curtains and manufacture brass vessels Daos and axes are forged by

blacksmiths

The chief item of export is tea. Timber and bamboos of Cachar are in good demand in Sylhet Principal articles of import are rice, flour, betelnuts, salt, sugar, ghee, kelosene oil, piecegoods, non and steel The bulk of the trade is with Calcutta but Chittagong is taking a good share Cachar imports timber, rubber and forest products from Manipur and sends there piecegoods, cotton twist, diled fish, and betelnuts

SILCHAR (population 13,069) is the headquarters of the district which is the chief business centre. It is a terminus station of a branch line from Badarpui on the A B Rly and is the centre of tea plantatations in the district. The Indian Paper Pulp Co manufacture paper pulp here. Here are oil mills also

HAILAKANDI, SONAMUKH, SIVALKEH and BARKHALA are the other centres of trade Besides these the tea gardens consume various

articles

DARRANG DISTRICT.

The district of DARRANG has an area of about 3,400 square miles and is situated between the Himalaya Mountains and the Brahmaputra

Although rice is grown upon nearly 70 per cent of the cultivated land, tea is the most valuable crop of all. The first tea garden in the district was opened about the year 1854. Jute is another crop which is grown far more extensively now than it was done twenty or twenty-five years ago.

The trade carried on in DARRANG consists to a very large extent of its dealings with Caloutta merchants, and the chief exports comprise of tea, mustard and other seeds, hides, cane and rubber, while the imports include rice, grain, machinery, hardware, kerosene, and piece-

goods

SHILLONG (population 26,770) —It is in the KHASI and JAINTIA HILLS district (population 289,926, languages Khasi, Assamese, Bengali, Hindusthani, English, etc.) and is the present capital of Assam and the headquarters of the Assam Government. It exports fruits

Prepare patent medicines for the market. Read PHARMACEUTICAL PREPARATIONS. Re. 1/8. Industry Book Dept., Shambazar, Calcutta.

The various races inhabiting the district include tribes or castes of Angamis, Aos, Chotas, Semas and others Fully 90 per cent of the people are engaged in agricultural pursuits. The principal crops are rice, millet, chillies, pumpkins, cotton, maize and a various assortment of fruits and European vegetables,

The primitive industry is cloth weaving Other industries include the making of iron speai-heads, implements, pottery, mats and baskets

The Naga methods of spinning and weaving cloth are of an extremely simple character but many of their garments are made to withstand the coldest weather, and are in addition, very attractive in There are a few other industries of a primitive kind. appearance such as the making of iron spear-heads, implements, pottery, mats and baskets but it may be taken as a general rule that each family utilizes all that it produces

KOHIMA, the headquarters of the district contains an old fort, magazine, post and telegraph offices, together with the official quarters

of the Deputy Commissioner.

The remaining villages are about 250 in number, and the majority of them are built upon the summits of hills

SIBSAGAR DISTRICT.

The district has an area of 5,003 sq miles and a population of

933,326 Language spoken is Assamese

The district produces rich clops of rice, about 500,000 acres being under cultivation under the crop Other important clops are rape and mustard, pulses, sugarcane, etc. Tea is grown on a large scale.

SIBSAGAR (population 6,651) —It is a big tea centre There are

oil mills also

JORHAT -It is the Sadar Station and is a centre of tea trade.

SYLHET DISTRICT.

The district of SYLHET has an area of 5,413 sq. miles and a

population of 2,724,432

The district possesses the largest area under rice in Assam fact more than 16 million acres are under the clop About 88,000 acres of land are under tea Fruit and vegetables are grown on a pretty large scale Lanseed is also grown Jute is grown over 37,200 acres. Muga silk worm is reared in the district

SYLHET is famous for oranges which are exported to Calcutta in very large quantities Limestone occurs plentifully in the district and is burnt into lime by several factories at SYLHET town and also at SUNAMGANJ and CHHATAK Sylhet lime is in considerable demand in the Calcutta market and elsewhere as a building material

SYLHET (population 24,435)—There are a number of banks and loan offices in the town Bengali is the language spoken here.

KARIMGANJ (population 5,691) —It is an important trade centre

in the Sylhet district. There are rice and oil mills here

List of Fairs.—Chandbhanga, 4 miles from Shaistagan), Station (A. A. Ry.) First week of January, Fatepur, I mule from Shahu Bazar (A B Ry.) Middle of December, Kamrup, Ambubachi, Ashar (Religious), Tirhut, Assam, January, (Flower and Vegetable), Madhabpur, 7 miles from Itakhala Railway Station (A B Ry.), Flist week of December Rice, Cloth. Shoes, Wooden furniture, Varieties, Brass, Pottery shops, Iron made atticles for domestic purpose and earthen toy goods, etc., Murakarı, 8 miles from Chatiyain Station A B Ry). Last week of December, Siddheswar, Katigora Pargana, Baruni Mela, on the Baruni day in March, Agricultural, Industrial and Cattle Fair, 15 days 15 days

You like to prepare chocolate, lozenges, drops, etc. Read Manufacture of Confectionery. Industry Book Dept., Shambszar, Calcutta.

the remainder being devoted principally to mustard, tea, pulses, lute.

sugarcane, and garden produce.

The chief industries at the present day are the weaving of cotton cloths; the rearing of silkworms and the production of silk, the manufacture of pottery, including water jars and other vessels, cooking-pots, earthenware pipes, and sundry other articles, the making of bell-metal cups, jars, boxes, and brass utensils and ornaments of every description

GAUHATI (population 21,797) -It is the district headquarters and is the largest town in Assam It stands on the bank of the Brahmaputra river and is a railway station on the A B Rly. A large number of pilgrims visit the temple of Kamakhya which stands oppos-Goods are transported on rivers by the I G N and R ıng Gauhatı S. N lines. Silk cloth is exported and there are a number of insurance companies doing business here. The Government Weaving Institute and Sericultural Station are here. There is a first grade College. The town serves as the gateway to Assam's business

PALASBARI-It stands on the south bank of the Brahmaputra. There are transactions in Endi. Muga. Paddy, Mustard, Jute. Lac.

SHILLONG-It is the seat of the Provincial Government and is connected with a sixty-four mile hill road with Gauhati It is beautifully situated on a hill and is a favourite health resort. There is a

regular motor service from Gauhati

The district is traversed by A B Railway and E B Ry up to hat: The Brahmaputra River serves as an important highway for the conveyance of passengers as well as merchandise, and steamers are constantly plying between places which are served by one of the above-named railway companies.

LAKHIMPUR DISTRICT.

The district of LAKHIMPUR stretches across an area of 4,116 sq miles and is inhabited by a population of 724,582 who speak Assamese

The district of LAKHIMPUR is mainly a rice growing tract, about 324,000 acres being under the crop Tea is grown over 109,000 acres Fruits and vegetables are cultivated widely, there being 38,000 acres under them,

The district is the biggest coal producing area in Assam In 1936

it produced about 11 lakhs of tons.

DIBRUGARH (population 18,734) —It is a big tea centre Imperial Bank of India has a branch here It is the Sadar Station of the Lakhimpur district It is situated on the bank of the Brahmaputra and is a railway station on the Dibrugarh-Sadiya Rly It is 859 miles from Calcutta

TINSUKIA (population 5,100) -A growing mart There are a

number of rice mills here

NAGA HILLS.

The district of the NAGA HILLS is merely a narrow strip of hilly country with a total length of about 140 miles and a breadth of less than 30 miles The NAGA HILLS territory is now bounded by the district of Sibsagar on the north, by Sibsagar and Nowgong and the North Cachar Hills on the west, on the south by the Native State of Manipur, and by mountain ranges on the east Ranges of mountains varying in height from 3,000 ft to more than 9,000 ft are to be seen in nearly every portion of the district and although the majority of these are covered with dense vegetation, tracts have been cleared for purposes of agriculture

You like to prepare chocolate, lozenges, drops, etc. Read Manufacture of Confectionery. Industry Book Dept., Shambazar, Calcutta.

-

them but there is still 100m for extension of area, irrigated by the

remaining two.

ţ

Public Works Department has commenced the construction of a hydro-electric power station on the Upper Swat Canai where it leaves the Benton tunnel in the Malakand Agency and falls steeply to the plains of the Peshawar District. Two power sites about four miles apart exist on this stretch of the canal, which has a minimum flow of 1,250 cubic feet per second.

Budget:—The budget of the Province for the year 1937-38 estimates revenue receipts of Rs 1,79,69,000 and expenditure of Rs 1,85,31,000,

causing a deficit of Rs 5,62,000.

BANNU DISTRICT.

The BANNU district (area 1,698 sq. miles, population 270,301 and rainfall 10 8") lies to the south of the Kohat district. The district is rich in agricultural produce. The chief crops are wheat, gram, marge and bayra.

The climate of the district is on the whole moist and close in the

hot season and temperate in the cold.

The chief industries of the district consist of pasturage and agriculture. There are several factories for the ginning and pressing of cotton. Dyeing, bleaching and printing form another important industry. Earthenwares are made, iron goods are turned out by blacksmiths. The district is also famous for its boots, shoes and sandals, woollen rugs are also made. Woollen pile rugs and phulkaries produced in the district have some artistic ment

The chief exports of the district are cotton, wool, gram, wheat, oilseeds, millets and pulses while the chief imports are sugar, piece-

goods, glue, wool, oil, iron and tobacco.

Important towns in the district are BANNU (30,539) and LAKHI (7,703)

DERA ISMAIL KHAN DISTRICT.

This district (area 3,471 sq miles, population 274,064) is also hilly but a good portion lies in the plains. It is covered with shiubs, jungles with secondary trees. The climate is much drier than the surrounding districts and is probably extreme. The annual rainfall averages about 10 inches. There is a small portion of alluvial land called Kachi. The staple crops are wheat (164,000 acres), bairs (31,000 acres), gram (61,000 acres), rape (69,000 acres), lowar (40,000 acres), and barley (4,300 acres), pulses (10,000 acres), are also grown. The district is quite unsuitable for cattle breeding.

Coarse cotton cloth is woven in many villages of the district Turned and lacquered woodwork of iemarkable excellence are made at DERA ISMAIL KHAN and also at PAHARPUR The commercial importance of the district lies in the fact that it lies entirely on the route of the Khorasan merchants who trade will India The principal articles carried through it are silk, charas, gold and silver thread, and fur from Bokhara, wool and fruits from Ghazni and Kandahar, madder, wool, ghee, tobacco from Ghazni The return trade from India consists

of indigo, piecegoods, metals, sugar, salt. shoes, leather.

DERA ISMAIL KHAN (population 40,000) is the headquarters.

The chief imports here are piecegoods, hides, salt, sugar and fancy wares. The exports are grain, wool and ghee. Lungi weaving and lacquered ware making are the local industries. It is the destination

of the trade through the Gomal Pass

It is commercially an important town as it lies across the route of the trade carried on between India and Khorasan by travelling

Get a copy of Banerji's English Correspondence—That Complete book of General Lotter Writing. Re. 1/12. Industry Office, Calcutta.

MARKET PLACES OF THE NORTH-WEST FRONTIER PROVINCE.

THE tract, now called the N-W F Province, originally formed a part of the Punjab, but for protection of India against foreign invasion and administrative reasons it was

. transferred into a separate province in 1901

The province forms an oblong territory stretching from north-west to south-west, on the western side of the Indus It bolders on Kashmir, the Punjab, Beluchistan and Afghanistan In 1932, it was raised to the status of a Governor's province and the Council under the Reforms was manugurated on April, 20, 1932 Its total area is 36,356 sq miles It has a population of 2,425,076, mostly of Pathans speaking Pushtu. Peshawai is the capital city

The whole tract is very mountainous, the Hindukush mountains The whole uset is very mountainous, the mindukush mountains (nearly 16,000 ft.) form the nothern boundary. The highest peak is Trrach Mii (25,426 ft.) Principal rivers are the Indus, Kabul, Kurram and Kunhar. Diversified climatic conditions prevail in the province. In the more mountainous parts it is much colder, specially in winter.

Average annual rainfail is scanty and varies from 10" to 43'8" in different parts. River valleys and the district of Peshawar are the only fertile and cultivated parts. Agriculture is the leading occupation.

of the province

The principal crops in the province are Wheat, tape and mustard, barley, jowar, bajia, maize, gram, cotton, sugarcane, lice, tobacco, fodder crops, fruits and vegetables The districts where different crops grow crops, truits and vegetables the districts where different crops grow in plenty sie Rice-Hazara, Peshawar, Wheat—Peshawar, Bannu, Deia Ismail Khan, Hazara, Kohat, Barley—Peshawar, Hazara, Jowar—Dera Ismail Khan, Peshawai, Bajra—Kohat, Deia Ismail Khan, Maize—Hazara. Peshawai, Gram—Bannu. Rapesed—Deia Ismail Khan, Peshawar; Sugarcane—Peshawar, Cotton—Peshawar. The total alea under cultivation in 1934-35 was 2,653,000 acres

Large quantities of direct fruits, asafoetida (hing), musk, etc, are accorded from this pleas to direct parts of India. This province has

Large quantities of dried fruits, asafocida (ning), musk, etc. are carried from this place to distant parts of India This province has an enterepot trade with Central Asia and Afghanistan Numerous calavans enter peshawar through the Khyber Pass from Kabul and Bokhara, and hing raw silk, wool, resin, fruits fresh and dried, gold and silver lace, skins, mats and fibres They take back cotton piecegoods, silk, sugar, salt, tea, and spices The ohief military outposts are Nowshera, Bannu, Kohat and Chitial

The country is mainly acqualitized there have only 26 factories in

The country is mainly agricultural, there being only 26 factories in operation in 1923 Of these 21 were perennial and 5 seasonal The factories are mostly owned and controlled by the Government These include 3 ice and aerated water factories, 2 gin and press, 5 electrical engineering workshops, 6 forage presses, 5 ordnance factories, 2 electric operation in 1923

generating stations, and 1 printing press.

There are four State canals in the district for irrigation, These are Lower Swat Canal (length 22 miles and 172 miles), Kabul River Canal (length 65 miles and 13 miles), Upper Swat Canal (length 138 miles and 403 miles) and Faharpur Canal (length 42 miles and 15 miles) The first two have reached the cultivable area commanded by

Get a copy of Banerii's English Correspondence—That Complete book of General Letter Writing. Re. 1/12. Industry Office, Calcuita-

NORTH AND SOUTH WAZIRISTAN AGENCIES.

Some parts of the district are well-wooded but most of the country is barren and lies fallow. Total area under tillege during 1983-34 is 19,000 acres, wheat' (10,000 acres) and maize (4,500 acres), being the principal crops.

PESHAWAR DISTRICT.

Arenge annual rannfall is about 13°. The area of the district is 2,5% sq. miles and the population is 9,74,821. Languages spoken ere Parsian, Urdu, Punjabi and Pushtu.

The soil is uniform throughout in spite of the stony surface, light and porous earth predominates on the surface. The chief crops grown by wells and tanks are wheat, barley, mane, sugarcane and cotton. Apricota, peaches, pomegranate, quinces and other fruits are largely grown round the town of Peshawar. About 10 sq. miles are under truits and vegetables. It contains quarries of sists and marbs. Chief crops are.—Wheat, bailey, maise, rape and mustard, sugarcane, jowar, folder, octors, oct fodder, cotton, etc.

The district, is noted for its turbans whether of silk or of cotton and a great deal of cotton cloth is woven Afridwed cloths are now largely woven for the European market. Felted mats, seddle cloths, and blankets are also produced Glazed earthenware, leather goods and opperware are made locally. There are 2 cotton presses here

PESHAWAR with a population of 121,866 is the seat of the local government, is a large military station and the chief trade centre If was the ancient capital of Eastern Afghanishan, and is now the largest military cantonment under the Government of India. The bulk of Indian trade with Dir, Swat, Chitral, Bajur, Buner and Afghanistan passes through Peshawar. The chief exports are cotton piecegoods, raw cotton, yarn, indigo, turmeric, wheat, leather goods, brass, copper and iron wares, salt, spices, sugar, tea, tobacco, and aliver. Trade from and to Kabil and Bolkhare, passes through it without stopping. A government weaving institute has recently been opened to impart training on handloom weaving, plain and fancy bleaching, dyeing and finishing cotton, wool and silk.

mining ofton, wool and sult.

MARDAN (population 28,279).—It is a military station. Important trades are thes, gur, mash, black jawar, barley, maize, wheat. Ghee is a speciality. Weight of this place is 105 tollast to a seer.

NOWSHEERA (population 29,000).—It is an important military station on the banks of the Kabul river. The place is known for its rice and tobacco. A seer here equals 104 tollahs

Other important places in the district are CHARSADDA (11,587), PARANG (10,227), TANGI (8,688) and RISALPUR Cantonment (8,018).

It Pays to Advertise

STRY YEAR BOOK AND DIRECTORY

22, R. G. KAR ROAD, SHAMBAZAR, CALCUTTA.

It is a great centre of trade for dry fruits and Pawinda merchants drugs which Pawindahs bling from Afghanistan The exports from the place are almonds, wheat, spices, wool, etc while the imports are haldware, cotton, piecegoods, cutlery, etc Other towns in the district are KULACHI (8,425) and TANK

(6,421).

DIR, SWAT AND CHITRAL AGENCY.

It occupies the fertile valley of Chital River Chital is the head-quarters of the district Area (4,500 sq miles), population (35,000). The place is of great strategical importance to the Government of India, as it commands the plincipal passes over the Hindu Kush.

HAZARA.

The HAZARA district has an area of 3,009 square miles and has a population of 670,117 Rainfall avsrages 43 8 inches

The province is situated at the foot of the Himalayan Range on the Frontier of the Butish Possessions in India and borders on Kash-

Languages spoken are Hindi and Pushtu

The important crops in the district are maize, rice, barley and wheat Tuimeric of Abottabad, is well-known for its flavour. Vegetables are grown in the district, the most important of them being potato, pears also grow abundantly in the district. Cattle and sheep are laised and buffaloes are realed. Forests abound in the district but the majority of them are conserved by Government
ABOTTABAD—It has got a population of 16,165 It is the admi-

nistrative headquarters The Government of the Province is assisting the Municipal Committee and individuals in rebuilding the town which

has been ravaged by fire

The chief industries of the district consist of cotton spinning, sizing and weaving, wool carding, dyeing, boot and shoe making, furniture making, etc. Earthenwaies and hardwares are made locally Precious and semi-precious stones are extracted and collected

Exports of the district are potatoes, aloes and pears

HARIPUR (population 7,658) -It is a tabul only next in importance to Abbottabad, It is 20 miles from Taxtila. The chief products in the tahsil are tamarind, sugarcane, walnuts and apricots
The important towns in the district are MANSHERA (5,780) and OGHI

KOHAT.

The KOHAT district (area 2,703 sq miles, population 236,273, rainfall 16 27 inches) is very mountainous with many rivers Among chief crops may be mentioned wheat, gram, bajra, maize, pulses, fodder crops, etc Several salt mines are worked here, other minerals obtainable in the district being petroleum and sulphur to a small extent Stock raising is practised

The industries of the district include cotton spinning and weaving, carpentry, leather goods making, bricks and tiles, fireworks and oils Lungus of this place are well-known Other articles manufactured here

are table cloth, phulkaries, and namdas

The exports of the district are almond, spices, wheat, gram, rics, barley, green salt, mats, baskets etc. The imports are piecegoods, woollen goods, hardware, brassware, general marchandiss and kerosene oil

The headquarters of the district is at KOHAT, which stands near the north bank of the Kohat Tol river, 2 miles from the Southern base of the Afridi Hills It is also a cantonment

This expected to yield a return of 373 per cent. ten years after completion, i.e., in 1942-43, and 739 per cent. ten years later.

When the soleme is in full operation, the total area under cultivation will be nearly trabled. Wheat, the principal crop, will be increased from about half a million to about 2 million acres and those under the two other important crops, cotton and tree from 200 000 to 200 000. the two other important crops, cotton and rice, from 300,000 to 322,000 and from 360,000 to 682,000 acres, respectively. The area under cotton may even reach a million acres.

Improvements are not confined to acreage alone, for it is now

mossible to grow crops of better quality and greater yield.

Cotton Growing in Sind:-Vigorous steps are being taken by the Agricultural Department in Sind to encourage the cultivation of long staple cotton. It is being impressed upon cultivators, that long staple varieties, fetch higher prices, in the local markets and abroad.

"... The rapid expansion of the acreage under cotton cultivation shows what may yet be achieved in Sind. An ultimate acreage of one million

acres under cotton in Sind, in the opinion of the Chief Agricultural Officer in Sind, is well within the bounds of possibility, upon full development of the Barrage areas, in thirty years' time

Budget—Budget estimates for 1937-38 show revenue receipts of Rs. 3,47,50,000 and revenue expenditure of Rs. 3,47,01,000, leaving a small revenue surplus of Rs 49,000 The Budget provides for the restoration of full grants to the local authorities for primary education. Additional provisions have been made for the extension of medical relief and grants to hospitals and dispensaries A scheme has been drawn up for assisting and establishing small industries.

Maritime Trade:—The figures for the foreign and coasting trade of the Sind Division comprising imports and exports for the last five years are given below .-

, , , , , , , , , , , , , , , , , , , ,	1932-33	1933-84	1934-35	1935-36	1936-37
Foreign Trade					
Imports	17.87	14,10	lakhs of re 16,44	15.63	15,71
Exports Coasting Trade	12.01	14,37	16,54	17,88	25,21
Imports Exports	8,76 6,03	8,09 5,84	8,60 7,88	9,19 8,64	10,05 7,06
Grand Total	44,67	42,89	49,46	51,34	58,04

Imports:-The following table shows the principal imports in Sind during the five years ending 1936-37 -

	982-38	1933-34	1934-35	1935-36	1986-37
m		(m	lakhs of r	upees).	
Cotton manufactures	5,43	3,00	4,85	3,85	3,45
Sugar	98	68	43	38	6
Metals and ores	99	93	1,22	1,28	1,04
Machinery & millwork	1,13	1,27	1,02	1,02	1,15
Ulis	89	92	93	1,18	1,20
Woollen mnfrs	98	68	1,07	58	59
Provisiona	80	31	33	34	35
Rubber motre	39	38	40	44	87
Liquora	38	43	42	46	42
Hardware	33	32	86	89	36
Chemicals	31	32	88	30	28
Instruments	44	44	48	51	57
Paper: & Pasteboard	26	22	26	25	26
Arms & Ammunitions	12	-8	7	-8	25
Apparel	11	. 12	11	10	12

TELL YOUR STORY WHERE IT WILL BE READ Write to Manager, INDUSTRY, SHAMBAZAR, CALCUTTA.

MARKET PLACES OF SIND.

SIND formerly a part of the Bombay Presidency has been created into a new province since April 1 1037 Te created into a new province since April 1, 1937. It comprises an area of about 50,000 sq miles and is peopled by 1.706,116 persons of which 1,241,065 are Muslims and 448,708

The climate of Sind is generally uniform for all years with high temperature of 117°F in May and June and an average of over 100°F from March to October From October the temperature rapidly goes down to 30°F in December and frost is expected Rainfall is usually negligible, being only about 5 inches, but in some years it is as heavy as 20 inches

In Sind, the soil is alluvial while in Guzrat black cotton and gardu

soils are common.

The peculiarity of the soil in Sind is that it is mostly composed of plastic clay which develops into 11th mould in contact with water only The sping clop of the division is chiefly rabi, while the autumn clop is mainly khalif The rahi clops are wheat, barley, gram, ollseeds and vegetables, and the khanf crops consist of millets, bajra, jowar,

rice, indigo, sunn hemp, til, pulses and cotton

Sind division depends for its prosperity on the river Indus soil is stiff and heavy and saturated with moisture during the rains, and the variety is known as "Sailabi." The land is rich and fertile, being made so by the large amount of silt which the Indus carries in its tortuous course and deposits over the surrounding country namiall in Sind is scanty and precarious, and the supplies in the Indus vary For about eight months of the year the Indus is comparatively a small liver, flowing at a very low level and most of the lands, during this low period of supply, cannot take advantage of its waters which pass down the river into the Arabian sea and are wasted The Lloyd Bairage Scheme has put an end to this uncertainty of water supply and freed the country around from haphazard cultivation,

The Lloyd Barrage and Canals Project is the largest single Irriga-tion scheme undertaken in any part of India It includes the excavation of 6,166 miles of canal and the construction of 1,970 bildges and legulators. The barrage across the river is a mile long and has 66 spans The whole scheme cost the huge sum of 20 crores of rupees Briefly it comprises of the construction of a Barrage across the Indus about three miles below the Lansdowne Bridge at Sukkur and the excavation of seven main canals with their branches, distributaries and water courses. The Bairage is nearly a mile long, and has been built of a creamy white limestone excepting the arches which are of

reinforced cement concrete

The Sukkur Barrage.—The scheme commands a gross area of 71 million acres Of this area, about 61 million acres are cultivable is estimated that about 51 million acres will actually be irrigated annually when the project has been fully developed

The scheme has cost slightly under Rs 20 crores to build, special tools and plant alone heing responsible for about Rs 165 lakhs, and the barrage and head works of the canals for another Rs 404 crores relief of rural indebtedness, resulting (for the time being) in a contraction of credit.

Foreign Imports were on the whole more than last year (+ Rs 8 lakhs) but this was due to larger arrivals of gold and eilver, valued Rs. 7818 lakhs (+ 8570 lakhs), of which silver alone secounted for Rs. 5577 lakhs (+ Rs. 4887 lakhs). The value of private merchandise at Rs 1403 crores decreased by Rs. 55 lakhs or 45 per cent, the articles primarily responsible being cotton manufactures (- Rs 40 lakhs), and copra (+ Rs. 8 lakhs), on the other hand, showed a substance, articles adversely affected were rubber manufactures, lumors, artificial ailk, hardware, glassware, obemicals and soan imports of arms and ammunition (+ Rs 17 lakhs), machinery (+ 13 lakhs), and copra (+ Rs 8 lakhs), on the other hand, showed a substantial improvement, and increases were also recorded under cycles, instruments and appliances, petrol, provisions and fruits and vegetables.

Foreign Exports (including treasure and Government stores) at Rs. 25.21 crores were more by Rs 7.33 crores. The value of private merchandise amounting to Rs. 25.16 crores, represented an increase of Rs 7.35 crores or 41 per cent, to which raw cotton, the leading articls, contributed Rs. 3.72 crores and wheat Rs 1.93 crores, shipmants of the former at 295,634 tons, registered a fresh lecord. An appreciation in raw wool prices coupled with continued demand for the article, raised the level of its exports to Rs 2.21 crores (+ Rs. 69 lakhs). Notable increases were also recorded under rapeseed, gram, bones, wheat flour, dried fruits, raw hides and barley.

Gosting Imports advanced from Rs. 919 crores to Rs. 1005 crores or by 9 per cent owing mostly to increased airrivals of grey cotton piece-goods (Indian), white and coloured cotton piece-goods (Indian and foreign), kerosene oil, provisions and iron and steel. Petrol, epices end argarettes came in smaller quantities.

Coasting Exports receded from Rs. 8 64 crores to Rs. 7 06 crores or by 18 per cent due chiefly to reduced ehipmente of cotton, seeds, wheat and gram The salt industry of Karachi made further progress, shipments to Calcutta having expanded from 93,475 tons to, 119,516 tons or by 28 per cent.

. The gross collection of Customs duty decreased from Rs 5.01 lakhs in 1935-36 to Rs. 4.54 lakhs in 1936-37.

The subordinate ports in Sind are Keti Bandar, Sando Bandar and Shahbandar. Total value of the coastal trade during 1935-36 was Rs 351 lakhs. Of the total trade Keti Bandar was responsible for 72 per cent, Sando Bandar for 9 psr cent, and Shahbandar for 19 per cent. Rice is the chief article of trads. Ketibandar, Sando Bandar and Shahbandar, respectively exported \$6 tons, 265 tons and 530 tons of rice to Cutch Keti Bandar also exported firewood worth Rs. 29,976 to Rathiawar; Rs. 21,162 to Cutch and Rs. 1,186 to Karachi while Shahbandar sent Rs 1,213 worth to Kathlawar.

An analysis of the coasting trade of Sind shows the following trends of trade.

Imports:—Indian Merchandise—Cotton yarn and piecegoods and cigarettes are imported mainly from Bombay; coal, iron and steel and gunny bags from Bengal; mineral oils and timber from Burma; fruits and vegetables from Kathiawar, Madras and Bombay; copra from Madras and Travancore; groundnuts from Kathiawar and Bombay; spices from Madras, Travancore and Bombay and matches from Bengal Burma and Bombay. Foreign Marchandise—Cotton yarn, piecegoods, cigarettes and motor cars and lorries were mostly imported from Bombay.

	1982 33	1933-34	1934-35	1935-36	1936-37	
	(in lakhs of rupees).					
Haberdashery	14	10	10	10	10	
Fruits & vegetables	18	14	17	20	22	
Cycles & accessories	14	15	19	20	24	
Soap	12	13	12	7	6	
Glass and glassware	9	11	13	15	13	
Drugs and medicines	14	14	16	17	17	
Artificial Silk	30	14	22	16	14	
Dyes and tans	9 7	12	16	14	13	
Silk manufactures	7	5	9	3	6	
Paints, etc	11	11	12	12	13	
TOTAL	16,26	12,96	15,25	14,62	14,03	
Exports:-The ch	ief expor	ts dumne	the same	nemon foll	OW	
Daporto, The vi-	1932-83	1933-34		1935-36	1936-37	
•			lakhs of			
Cotton, Raw	6,43	9,62	12,56	13,39	17,11	
Wheat	1	1	8	7	2,06	
Wool, Raw	75	1,13	84	1,36	2,03	
Rapeseed	1.49	79	41	25	52	
Skins, Raw	35	54	33	53	54	
Rice not in the husk	40	21	25	27	28	
Wheat flour	14	6	6	9	16	
Hides, Raw	7	14	12	15	20	
Bones	18	10	11	14	23	
Pulses	10	8	13	8	7	
Gram	22	20	16	8 2 2	16	
Barley	11	_	9	2	, 6	
Fish, dry salted	7	8	8	8	. 8	
manus	4		4 4 4 4			

Marifime Trade:—The total sea-borne trade of the Province of Sind during 1936-37 at 58 04 crores registered an improvement of Rs 6 70 crores or 13 per cent over the figures of the previous year. The improvement was steady and the pace was faster than in the previous year, though the recovery was very much one-sided, being confined to the export trade. The value of the foreign trade, amounting to Rs 40 92 crores, appreciated by Rs 741 crores while that of the Coasting trade, amounting to Rs 1711 orores, depreciated by Rs 71 lakbs

The heavy rearmament programmes which the nations speedily took in hand did, however, provide a powerful stimulus both to internal and international commerce by raising the level of prices; it influenced greatly the volume and direction of the many anciliary trades supplying materials and machinery. It is yet too early to gauge their full influence, but it is clear that they accelerated the pace of exports of raw materials from India, in the case of wheat and rapeseed, a further stimulus was provided by the disasters to crops in the United States of America and Argentine and the ruin of harvests in Spain Increased expenditure on armaments, while increasing industrial activity in European countries, resulted in some cases in restricting supplies to India, for example, in the case of base metals, the demand in the European countries was so great that as compared with last year, there was little surplus left for export to India Amongst the internal factors which affected foreign imports, may be mentioned the continued growth of Indan industrial activity, particularly in textiles, iron and steel and sugar industries, and the measures passed in various provinces for the

gram, and oil-seeds, which play a very prominent part in the world's

markets, pass chiefly through Karachi in very large quantities.

Kaiachi also plays a very prominent part in the export of wool, and as much as about one-third of the total export from India passes through Kalachi The white wools of Sind, Guzrat and Kathiawar have a recognised commercial value, but much of the quantity enters from Afghanistan Bones and hides also are exported in large quantitles from this port, and during and after the war Karachi has captured much of Calcutta's pre-war trade.

The quantity of cotton exported in 1936-37 at 295,684 tons, bloke a fresh second over the previous year's figure of 255,416 tons, while its value at Rs 17,11 lakhs was the highest registered since 1925-26. The "Sind Desi" variety of cotton was especially in demand for mixing with wool, as the price of the latter reached a considerably high level The share of the United Kingdom in the total quantity exported increased from 23'2 per cent. last year to 27 8 per cent. and that Japan, due to forward bookings at lower rates from 345 per cent. to 352 per cent Germany took less but this was offset to some extent by the larger quantities sent to Belgium

Industries—Industrially Karachi is not yet a great centre. Its chief possessions are well-equipped modern flour mills and North-Western Railway workshops. Various wool, cotton and hides presses flourish, and many engineering firms also pass very busy days in this city During 1935 there were 31 cotton ginning and pressing factories

Small industries consist of soap making and glass work, trunk and despatch box manufacturing, fish supplying, motor works, tiles manufacturing, etc., etc Though an exporter of oil-seeds, Karachi possesses only a few oil mills and some small power driven plants Salt is manufactured on a large scale at Manupur Salt Works but the undertaking wholly belongs to Government.

DADU DISTRICT.

The DADU district is feitile and produces among others rich crops of rice, wheat, jowar, pulses and various sorts of fruits and vegetables Chief crops are -Rice, wheat, jowar, grains and pulses, sesamum,

rape and mustard, gram, etc.

The district is not industrially big Cloth, carpets, saddles, shoes.

pottery are made on a small scale

SEHWAN TOWN (population 5,795) -- The local transit trade is in wheat and rice, and the local commerce is in cloth and grains The town manufactures carpets, coarse cotton cloth and pottery. was formerly a flourishing art of seal engraving which is now extinct.

DADU (population 7,328) is the head quarters of the district. The

trade of the place consists of grains, oils, dry fruits etc.

HYDERABAD DISTRICT.

Soil of HYDERABAD is hard and firm Sandy soil and soil highly impregnated with salt are also common in the district. district has a population of about 6,61,589, mostly agricultural in an area of about 8,291 sq miles The annual rainfall averages 5.7" and the climate varies greatly in the different parts of the district

Chief crops are -Rice, wheat, cotton, bajra, grains and pulses, sesamum, rape and mustard, oil seeds, tobacco, fodder crops, fruits and

vegetables

1

š

i

÷

The district manufactures blankets, cotton cloths, rugs and metal works, all of which are of superior quality and are much in demand outside the district. It still maintains its old pre-eminence for

Organise your business with hints from "Theory & Practice of Commerce & Business Organisation," Rs. 4. Industry Book Dept., Calcutta.

Exports —Jowar and bajra were exported largely to Cutch and Kathiawar, pulses to Madras, Cutch and Kathiawar, gram to Madras, rice to Bombay, Cutch and Kathiawar, wheat to Bengal (63,253 tons). Bombay (23,028 tons), Cutch (4,214 tons), Burma (3,152 tons) and Madras (2,424 tons), wheat flour to Madias, Burma, Bengal, Kathiawar and Portuguese Ports, salt to Bengal (92,475 tons), cotton to Bombay (40,672 tons), Madras (10,826 tons), Fiench ports (1,514 tons) and Bengal (946 tons), seeds to Kathiawar, Bengal, Madras, Bombay and Cutch, fish to Burma and fodder to Bombay, Cutch, Kathiawar, Portuguese ports and Madras Foreign Merchandise—Carriages and carts went mainly to Bombay, dried fruits to Bombay, Madras and Kathiawar, sugar to Baluchistan and cotton piecegoods to Bombay and Baluchistan

KARACHI.

KARACHI is the capital of Sind It is not only a seaport of Sind, but is the natural outlet and inlet for the trade of a hinterland stretching from Siestan to the United Provinces It also embraces Eastern and Southern Persia, Afghanistan, Beluchistan, vast wheat fields of the Punjab and all the principal trade centres of Northern India.

Sind is an agricultural Province, as the rainfall is very slight and uncertain, the chief source of its water supply for irrigation depends upon the great river Indus. There are about 150 lakhs of acres of a very fertile rice land, out of which the area at present under cultivation is only 36 lakhs of acres—just only 12 per cent of the total area available.

Sind—Bombay Railway —It is proposed to construct sind-Bombay Railway As the proposed railway passes through the Thar Parkar district, large quantities of mineral salts there available would be provided with an economical means of transport, there would also be

prospects of improved outlets for Barrage produce

Population—In 1931 the population of Karachi was 265,565 or 224 per cent more than in 1921 The increase in the size of Karachi during the last 50 years has been phenomenal. The population of Karachi city shows a marked degree of cosmopolitanism but differs very considerably in this respect from Bombay. While in Bombay a minority of the population is home-born, in Karachi a majority of the population is home-born. This makes it in character a city of a different kind from Bombay. Karachi is essentially a trading town with an important entrepot trade. At present it occupies the position midway between a city of the Bombay type and a town of the kind that Poona (city municipality) is to-day.

Workers—There are in Karachi 231 male and 35 female workers per 1000 of the population. The difference between Karachi and Bombay in this respect is very striking, and nothing could show more

clearly the non-industrial character of Karachi

Occupations—The main occupations are industry, transport and trade, in which 189, 122 and 172 respectively per 1000 of the workers are employed. It will be seen that the ratio of workers under trade is nearly as high as the ratio of workers under industry. This is in

marked contrast to Bombay

Trade—The principal exports from the port are wheat, grains, oil-seeds, cotton, wool, hides and bones. The chief variety of wheat exported from Karachi falls commercially within the definition of "soft" wheat, but there are "hard" wheats also (red and yellow) which are grown in the Central India, these qualities find market in Marseilles and Italy for the manufacture of macaroni. Indian barley,

Organise your business with hints from "Theory & Practice of Commerce & Business Organisation," Rs. 4. Industry Book Dept, Calcutta.

MANORA —An annual fair is held during March and many people assemble there to make their purchases of cattle and fancy goods.

TATTA TOWN (population 9,635).—The road traffic of central and lower Sind passes through Tatta and is therefore an important centre of trade. Its present trade consists of silk and cotton manufactures and grains and pulses. Coarse cotton fabrics are also woven here, which are both plain and coloured. The town imports cotton cloth, rice and sugar, and exports rice, ghee, glass, fruits, vegetables and wool. The local trade is flourishing owing to increasing load traffic.

This district is served by two main railway systems on both the banks of the Indus. Besides, various steamer lines connect Kaiachi with Bombay outward through the Arabian sea and other ports and also inward by the important towns, but the Indus is not navigable for a considerable distance.

LARKANA DISTRICT.

The soil of LARKANA district is very fertile and is productive of many valuable crops—It contains a population of 693,678 in an area of 5,091 sq miles. Owing to its great fertility, this district is generally known as the "Gaiden of Sind."

The agricultural products consist of rice, wheat, jowar, pulses, sesamum, rapeseed, cotton, sugar, tobacco, indigo and various sorts of fruits in large quantities. Tamarisk which grows here in plenty and attains a fair size is much used by the inhabitants for firewood

Chief crops are -Rice, wheat, jowar, gram, grains and pulses, rape

and mustard, etc

The manufactures of the district are coarse cotton cloth, carpets, rugs, mattings, sait, metal work, shoes, native saddles and other leather goods; dyeing is also an important industry of the district. There are several rice mills and cleaning factories and they consume enormous quantity of paidy from the surrounding districts and the locality.

The exports of the district comprise chiefly of grains of all sorts, wool, cotton and other agricultural products, viz, wheat, rice, pulses, etc., the imports into the district being chiefly English manufactured goods (piece-goods being prominent). Silk and fruits are also imported. Communication is maintained by roads and railways, the North Western Railway running through the district from Naodero in the Rato Dero Taluk to Sehwan

LARKANA (population 26,841) is thickly populated Local trade in metals, cloth and leather is important. The town manufactures cloth of mixed cotton and silk. Coarse cotton cloth, metal vessels and

leather goods are also made here

BUBAK (population 3,002) is a centre of "Bhang" production which is cultivated under license and there is a central warehouse for storing these products here.

Other centres of trade are KAMIBAR (9,717) and RATO DERO

(7,285).

NAWABSHAH DISTRICT.

NAWABSHAH is peopled by 496,612 men. The soil and crops of the district are similar to those mentioned in Sind. Chief crops are.—wheat, cotton, jowar, bajra, gram, other grains

and pulses, rape and mustard, etc.

The district is not industrially big. Cotton pressing is however done on a large scale, there being 3 factories in TANDO ADAM, 3 in NAWABSHAH, 2 in SHAHDADPUR and 1 in JHOL

"Sketches of Indian Industries" discusses industrial situations and industrial ideals. Part I & II. Re. 1 each. Industry Book Dept., Calcutta

lacquered work, and its glazed pottery and susi have a good name in the market There are 5 cotton pressing factories in the district

The chief imports into the district are cotton, sugar, spices and English made articles, via Karachi The district, being situated on the banks of the liver Indus, has also a good fishery The fishes are all exported to the adjoining districts. The chief exports of the district are cotton, wheat, millet and various oil-seeds Goods are carried by rail and also by boats The health and climate of the district are on the whole good

HALA (population 7,304) -The local trade consists of grains. piece-goods, ghee, cotton and sugar The place is famous for its glazed

pottery and tiles A largely attended fair is held twice a year

HYDERABAD CITY (population 96,021) is the centre of trade and other activities in Upper Sind It carries on fish trade with the adjoining districts and is a Railway junction connecting it with Agra, via Jodhpur and Jaipur This is the shortest route to Karachi from ths wheat centres of U P This town manufactures ornamental silk. silver and gold ware, matches and lacquered ware

MOTIARI (population 6,692).—The local trade of the place includes grains, oilseeds, silk, piece-goods and sugar Annual fairs are held in

September, and October

TANDO-ALAHYAR TOWN (population 5,146) -The local trade consists of sugar, ivory, silk and cotton clothes, cotton, oil-seeds and grains Cotton is grown in the adjoining country and raw silk, metal pots and ivory are imported. Cotton is pressed here. The silk and ivory manufactures form the chief industries of the place.

TANDO-MUHAMMAD-KHAN (population 6,626) -The local trade consists of rice and other grains, silk, metal, tobacco, dyes, saddle cloths, mattings and drugs There is also a transit trade in rice, jowai, bajra and tobacco This town manufactures copper and iron vessels, carthen wares, silk thread, blanket, cotton cloth, shoes, country liquor and articles of wood

KARACHI DISTRICT.

The KARACHI district comprises the delta of the Indus proper and contains a population of 6,49,467 The land is cultivated by irrigation from wells, tanks and artificial canals

The chief agricultural crops of the district are jowar, bajra, barley and sugarcane which are produced here in abundance Rice forms the staple crop of the place but wheat, cotton, sugar-cane, millet and tobacco are also grown Fodder crops are grown over 57,000 acres

Its local manufactures are cotton cloth of a coarse variety from hand looms, silk scarves, carpets, rugs and metal and earthen wares Salt is also manufactured on the sea coast by artificial means from the salt sea water There are five cotton pressing factories in the

Exports from the district consist of wheat (brought from the Punjab, U P and the adjoining districts), cotton (also coming from those places), wool, hides and skins The chief imports into the district via Karachi, one of the major and important ports, are sugar, kerosene These articles are sent to upoil, piece-goods, liquoi and metals country by rail and are mostly consumed at those places

KETI BANDER (population 1,655) -The exports comprise grains, pulses, oilseeds, wool, cotton, drugs, dyes, saltpetre, and fire wood The articles are chiefly sent to the coastal ports of Bombay and Madias and it also imports from these ports and those on the Persian Gulf, the articles of import include coconuts, cotton piece-goods, metals, sugar, spices, corr and shells Sea born trade via Karachi also exists

[&]quot;Sketches of Indian Industries" discusses industrial situations end industrial ideals. Part I & II. Re. 1 each. Industry Book Dept., Calcutta

below the town is the Sukkur Barrage. The first scheme for putting a barrage across the Indus at this point was made by General Fife in the latter portion of the last century. The Rohri hills provide valuable lime quarries. There is a District Jail, and a Central Jail is being put up by convict labour. A cement factory will shortly be opened nearby.

GHOTKI TOWN -Ghotki is the Head-quarter-town of the Taluka, with a population of 4638 souls, and, is the chief trade-centre of the Tailuka Trade is chiefly of cereals, skins and wool. Carpentry, wood-carving, staining and weaving of coarse-cloth are the local industries.

Annual fair of "Cheti Chand" held in April every year outside the town, where about 6,000 to 8,000 people assemble. Agricultural show is being held at this fair by the Agricultural Department

THAR AND PARKAR DISTRICT.

This combined district hes on the border of the Thar desert in Rajputana and is mostly sandy It has an area of about 13,941 sq miles and its 4.7 lakhs of population speak Sindhi. The soil of the district however is of light loam, which is intermediate between stiff clay and sand At any rate the soil is not barren and can produce rich crops under favourable conditions of water and nurture. The chief crops grown are lice, wheat, bajra, jowar, cotton, oilseeds, pulses, fruits and vegetables. Wild products include elephant grass, a kind of big grass from which hand fans are made Paban or lotus plant and various grasses from which ropes and mats are manufactured are grown on damp soil of the place

Chief crops are -wheat, cotton, rice, bajra, and fodder crops.

The manufactures of the district consist of woollen blankets and Camel saddles and covers and coarse cotton cloth are also obtainable There are eight cotion cleaning and pressing factories and several rice mills here which consume the products of the districts. Salt is also manufactured in the district on a small extent

The exports from this district consist of grain, wool, hides, fish, salt, soda and fan leaves (a kind of weed from which fine fans are made) The imports into the district consist of cotton, metals, dried finits, dyes, piece-goods, silk, sugar-candy and tobacco.

MIRPUR KHAS (population 10,178).—The trade is in grains and cotton, which is the finest in the whole of Sind but is not obtainable related the state of the Bikaner Ry. and the headquarters of the district There are 3 cotton pressing factories in the town

MITHI TOWN - Local and transit trade consists of grains, cotton,

cattle, camels, ghee, dyes, hides and skins, oils, piece-goods, sugar, tobacco and wool The trade however is not big.

NAGAR PARKAR.—The local manufactures consist of weaving and dyeing of cloths and there is a local trade in wool, grains, coconnts, piece-goods, hides and skins and metals. Besides this there is a small

transit trade in grains, camels, cattle, wool, and ghee
UMARKOT (population 3,841) —The chief occupations of the people of the place are agriculture and cattle breeding. The town is practically situated in the desert. There is a good local trade in grains, ghee, camels, cattle and tobacco There is also a good transit trade in cotton, metals, dyes, dried fruits, ghee, grains, oil, piecegoods, wool and tobacco. Coarse cloth is the only manufacture of the place. A big fair is held in March in the temple of God Mahadeo

A fair is annually held in this district in the town of PITHORO in the month of September and several fairs are also held in various

parts of the district which are also largely attended

Manufacture Pickles & Chutneys at Home. "Indian Pickles, Chutneys & Morabbas" explains the process. Industry Book Dept., Calcutta.

The important centres of trade are TANDO ADAM (population 13,469), SAHADADPUR (population 8,847) and NAWABSHAII (population 7,023)

SUKKUR DISTRICT.

The SUKKUR district has an area of 5,103 sq miles and a population of 6,23,875 Sindhl, Urdu and Baluchi are the languages spoken here.

Area under crops in 1936 37—Rice 1,25,000 acres, wheat 76,000 acres, jowar 92,000 acres, bajra 12,000 acres, gram 1,25,000 acres, other grams and pulses 39,000 acres; sesamum 1,100 acres, rape and mustard 14,300 acres, total oil seeds 15,800 acres; tobacco 1,270 acres, fodder crops 2,100 acres; fruits and regetables 12,400 acres, total 4,02,000 acres.

Among the industries of the district may be mentioned eciton weaving, tassar silk, woollen goods, copper and brassware, wood carving, coat, building, etc. There are several eciton pressing factories

and cotton mills in the district

The District is in Igated by inundation canals that flow only in the hot weather, and also by percanial canals which take off from the Lloyd Barnage which is just below Sukkin The District is fint except for a line of low hills, the Rohi hills, which terminated in Sukkur, and through a goige of which the Indus flows At this point the River is spanned by the Lansdowne Railway Bridge, the first and largest eastlever bridge East of Suez

ROHRI TOWN (population 16,900) produces rich crops by proper irrigation. It stands on the main line of the N W. Riv The trade of the place consists of grains, oil, salt, fuller's carth, lime and fruits Tassar silk is manufactured here Communication is maintained by rail and road The Associated Cement Companies Sind-Works have taken a mining license for hillocks, in Rohil, with a view to start

manufacture of cement.

SHIKARPUR (population 62,505) is situated on the strategic branch of the N W Rly line to Quetta It grows immense quantities of grains and pulses, and also finits The roadway from Sind to Khornsan via the Bolan Pass runs through this town and it is therefore of much importance as a communicating centre. It receives foreign piece-goods, raw silk, avory, eochineal, sugai candy, coconuts, metals, coarse cotton cloths, kinkhabs, kiranl drugs of all sorts, various dyes, opnum, fruits, infilmony, gums and houses. The articles chiefly come from Karachi, Marwar, Bhawalpur, Khalrpur and Ludhiana. The town exports indigo, senna, metals of all kinds, coarse cloth, cane sugar, opium, shields, grocories, hemp seeds, hoses, cloths and dry grain. It manufactures carpets and coarse cotton cloth. It is a large town, but is being gradually displaced by Sukkur as a trading centre, owing to its more favourable position as a railway function, and on the River. The old trading and banking firms still exist in Shikaipur and have their Head Offices there, whose branches extend over the whole of India. The town is noted for its pearl trade, and also for its goldsmiths. There is a Municipality, and a strong panchayat and many schools, both vernacular, and anglo-vernacular.

SUKKUR (population 69,277) —Exports from this place comprise of silk and cotton cloths, raw cotton, wool, opium, saltpetre, sugar, dyes, biass and copper utensils. The upward traffic includes piece-goods, metals, wines and spirits and country products. It is a growing town, much of the Punjab grain being shipped down the River to Sukkur, where it is entrained, and send on to Karachi. It has a flourishing bunder, and has a large country boat manufacturing industry. Just

Manufacture Pickles & Chutneys at Home. "Indian Pickles, Chutneys & Morabbas" explains the process. Industry Book Dept., Calcutta.

MARKET PLACES OF ORISSA.

ORISSA, made a separate province under the new Government of India Act, covers an area of about 30,000 sq miles. It comprises of the districts previously included under Orissa Division under the Province of Bihar and Orissa, in addition to the districts of Ganjam and Koiapnt from the Madras Piesidency Population of the Province is about 3 millions and taking into account the population of the Olissa States as well, the agglegate population is estimated at 13,315,726. The language spoken throughout the province is Oliya

The administration of Orissa was placed in charge of a Governor on April 1, 1936. But a full-fledged Government has been inaugurated after the general elections in March 1937. The Orissa Judiciary,

however, is subject to the Patna High Court

The province is a stilp of alluvial coastal plain with tracts in the interior. The chief rivers are the Subainarekha, the Baitarani, the Brahmani, and the Mahanadi. Orissa is blessed with a very large lake, Chilka by name, which abounds in fishes. The export of fresh fish takes place from the Chilka Lake by rail.

Mean temperature during the cold season is 64°F and during summer 83°F Rainfall averages 65" Great damage is generally done

by cyclones in the sea coast of Orissa

Natural Resources.—Oriesa is a great agricultural country, with vast natural resources and fertility. It is mainly a rice-producing country, with vast tracts of rich soil capable of great agricultural development. If only its rivers are controlled to avoid devastations of flood, it will be a land of wealth instead of proverty. Again, Oriesa abounds in forest materials, which provide beautiful building materials, and with her coal, iron, copper, mica, managunese ores, many more industries can be developed to yield a large revenue which can be spent on combating her chronic poverty and on her nation-building activities

The chief crop raised in the province is rice which thrives vigoil outly in the fertile alluvial soil of the districts enriched further by the deposit of silt due to the occasional floods in the rainy season. Other crops grown are manua, sesamum, rape and mustard, mung, kulith, tuimeric and other spices. Coconuts grow abundantly in the province specially in the Puri district. Betel leaf of the province is considered very delicious. Forest products include gallnuts, nux-vomica, chus from sandal wood, etc.

vomica, chua from sandal wood, etc

The province is industrially backward, there being practically no
big industry there. Bell metal wares, horn articles and silver filipree
work of Orissa have a good reputation and are sent outside the

province Ice factories have been started near Chilka

Goasting Trade:—The province imports—Kerosene, Essential seeds, Sugar, Twist and yarn, Piecegoods grey, Gunny bags, tobacco raw, Exports—Paddy, and rice
this trade is BALASORE

The above figures do not take into account the trade done at CALINGAPATAM and GOPALPUR which have considerable coasting trade and have been recently added to Orissa

LEARN THE MODERN METHODS OF COTTON DYEING "COTTON DYEING & PRINTING." Re. 1/8. Industry Book Dept, Calcutta.

UPPER SIND FRONTIER DISTRICT.

The district lies in the Indus plain and stretches along the Northern border of Sind for 110 miles. It is on an average about 20 miles wide from North to South. It is boidered by the Indus for fifty miles on the South East. The area included is 2115.26 sq. miles, and the inhabitants according to the 1931 census number 2,59,709 Muslims from 90.13% of the population, and among them Baluchis predominate. The common language is Sindhi.

The climate is extreme the temperature values through nearly a hundred degrees—126° is the highest recorded and 310° the lowest Apait from the heat however the District is not unhealthy The head-quarters, Jacobabad, is the hottest place in it Rainfall is slight and

does not affect cultivation

The whole district is irrigated by canals in 1936-37 27, 213 acres were cultivated on the Sukkur Barrage System, which touches the District in one corner, and 5,19,861 acres on the three mundation canals and on river spill. The areas under the principal crops were. Rice 1,39,208 acres, jowar and bajhri 1,17,941 acres, cotton 9,220 acres, Kharif oilseeds 2,015 acres, wheat 51,836 acres, gram 1,43,361 acres, rabi oilseeds 31,672 acres. Cotton has been recently introduced, and has rapidly become popular; it is cultivated both on the Barrage and on the Inundation canals with fair success.

The District is purely agricultural, and has no mineral or other industrial resources. Charcoal is burnt in the forests along the liver, and some skins, hides and wool are exported. Village industries, weaving, lacquer work, lope-making and carpet making exist on a small scale but are of no commercial importance. There are a number of rice liusking mills, and a cotton-ginning factory is projected at Jacoba-

had

Trade is entirely in the hands of the local Hindu bania community Grain is the chief export, and cloth and other manufactured articles are imported

There is a high standard of horse and cattle breeding in the district, and animals are exported to other parts of India in some quantities. The Bhagnari breed of cattle is established in the district—it takes its name from a neighbouring tract of Baluchistan.

The principal towns and villages with their population are as follows Jacobabad (15,818), Garhi Khairo 1,989), Thul (2,982) and Kandhkot (2,953) Each of these has a grain market, and exports

paddy, wheat, oilseeds and cotton (Phuttis)

The Rohri Quetta branch of the North Western Railway crosses the district from South to North, with a station at—Jacobabad From this station a light railway runs East for 77 miles to Kashmor on the Punjab Border A broad guage feeder line is projected, to run South West from Jacobabad to Shahdadkot and on to Larkana, on the Kotri—Ruk section of the N W Rly Work on this line is expected to begin before long There are no metalled roads

An annual Horse and Gattle Show is held at JACOBABAD in January, and attracts entries from the neighbouring districts

44 mater 34 .

fish (both raw and dry), spices, biddi and provisions. There are many brass metal factories which manufacture dishes, pots, glasses, plates eto, which are generally sent to Calcutta and Pull and are largely sold in these places Coarse cotton cloth, bell-metal articles. stone wares and ornaments of silver are also manufactured. It is a sea-port of some minor importance.

BHADRAK (population 18283).—Rice and paddy are the chief articles of trade in this market. Besides these, huffalo-ghee, kalai and

mustard seed are also available.

List of principal agricultural and cattle fairs.—Deula hat in village Deula of Bhograi P. S. hes on the Coast Canal—Rice, paddy, mat, betel-leaves, oilseeds are the chief articles of trade Jaleswar hat in village Pathapura near Jaleswar Railway station—Vegetables, mat, oilseed, spices are the chief articles of trade Singla hat in village Singla 10 miles east of Basta Railway Station—Vegetables, oilseeds, 11ce, paddy and cattle are the chief articles of trade. Sahaji hat in Remuna 6 miles west of Balasore Railway Station—Vegetables, 1 ice, paddy, jute, brass-wares are the chief articles of trade. Barikpun hat in village Bankpur on the O T Road, 3 miles south-west to Bahanaga nankay station—Cattle are the chief trade of business. Gaudapata alias Jamihari hat in village Gaudapada, 4 miles north-east of Markona rankay station—Cattle are the chief trade of husiness Budhabar ne (Wednesday) hat in Purunabazar of Bhadrak P S, 4 miles east to Bhadrak railway station-Vegetables, rice, jute, gui, iron-works such as scythe and agricultural implements cattle are also sold there Dhusuri hat in village Dhusuri, 14 miles south-east of Bhadrak railway station—Fishes and cattle are the chief trade for business.

A fair is held in Balasore town on the night of Shivaratii in February. Another important Mela is also held in the initial area at

Chandaneswai Shiva temple in village Hooghly of Bhogiai Police station on the Chaitra Sankranti in April A large number of people congregate. Another famous temple is the temple of Gopinath visited

by pilgiums to Jagannath.

CUTTACK DISTRICT.

The CUTTACK district lies in the Orissa division. Its area including that of Angul sub-division is 45,35 sq miles and a population of 23,17,165 speaking Oriya, Bengali, Urdu, Telugu and Hindi The delta of the Mahanadi and the Brahmani traverses it

Acteage under crops in 1936-37 Rice 11,56,407, marua 17,310, rape seed 8,000; tobacco 5,222; sngarcane 6,603.

The silver filigree work of Cuttack City is well-known; cotton weaving, bell metal work, lac and brass ornaments, pottery, hardware, gunny bags and basket making are the chief industries. Neat toys and sticks are made of buffalo horn, deer horn and ivory and are largely bought by pilgrims visiting the district.

The chief exports are rice (to Calcutta, Mauritlus and Ceylon), oilseeds, hides, jute, timber, horn, lac, nux-vomica, bees-wax, resin and silver filigree work (to Calcutta), and bones (to Calcutta and Ganjam). The chief imports are piece-goods, kerosene oil, crockery, glassware. fancy goods, motor cars and accessories, machine oil, metals, yain, spices and beteinuts and salt from Calcutta and Madras Plesidency, Jungle Products, grain, oilseeds from the Tributary States and C.P.; and spices and condiments from Ganjam

The chief trade centres are CUTTACK TOWN, and CHANDBALLI

(outside the district).

CUTTACK (population 65,203):—It is temporary headquarters of both Orissa and the district and is situated on the B. N. Riy. It is 254

POPULAR HANDBOOKS, As. & EACH. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA.

۶ ĵ

۶

b đ

ť

Budget.—The Budget for 1937-38 showed an estimated income of Rs 1.88,58,000 and expenditure of Rs 1,84,11,000, thus leaving a surplus of Rs. 4.47.000.

Detailing the policy of Government, the Premier announced that Government proposed a remission of 11 annas in the rupee to ryotwariholders on land in south Olissa, the organisation of plimary and secondary education and flood relief.

The following are the figures for the different major heads of

expenditure:

General administration Rs 28,04,000, Jails and convict settlement, 2,94,000, Police Rs 24,17,000, Education Rs 26,19,000, Public Health Rs 2,86,000, Medical Rs 9,50,000, Agriculture Rs 1,59,000, and Civil Works Rs 22, 51,000

The main sources of income are.

Land Revenue Rs 53,47,000, Excise Revenue Rs 33,25,000, and subvention from the India Government Rs 47,00,000

ANGUL.

The ANGUL district has a population of 2,22,775 who speak Uniya and an area of 1,702 sq miles Average 1ainfall 45" The headquarters of the district are at Angul, 64 miles away from Cuttack

The principal crops are rice and turmeric which are largely exported. Millets, pulses, maize and oilseeds are grown by the Khonds

There are coal-bearing rocks, the quality being not very good Iron stone occurring here is locally smelted, cotton-weaving, basket and mat making are the industries. There are also iron, brass and bellmetal works

The trade is chiefly with Cuttack, Pull and Ganjam The chief exports are rice, millets, gram, lentils, catechu, molasses, orlseeds, hides and horns Turmeric, mohua, wax, honey and shellac are also exported from the Khondmal villages The chief imports are piecegoods, salts, spices, ghee, sugar, dried fish, kerosene oil, brasswaie and glass beads.

The chief trade centres are ANGUL, SANKHPUR and BAGDIA Goods are carried by carts and pack bullocks. There are also weekly markets at PHULBARI and KHEJURPURA

A fair is held at ANGUL in January

BALASORE DISTRICT,

The area of the district Balasore is 2,085 sq miles and its population is 9.90.600

The chief crops of the district include rice, jute, sugarcane, pulses etc It is a great rice bearing tract. Acreage in crops in 1937-38 — 9,05,030, jute 1,400, sugarcane 1,500, rape and mustard 1,600, grain

and pulses 7,000, fruits and vegetables 15,200, total 931,730

There is no local industry of importance in the town, however a number of rice mills have been established in the district. At present Bidi 1e country digarette is largely manufactured in town and it is somewhat home industry among the females. A Technical School has been established in the town, where various furniture of wood and iron works are made and supplied on order. Great business is done in bell-metal ware, cotton weaving and mat-making

Exports of the district consist of hides, jute, oilseeds, mats, timber, stone-ware, rice, betel leaves and coconuts and the imports are piece-goods, glass and biass ware, medicines and spices, etc

CHANDBALI is a sea port where steamers from the coastal ports and Rangoon touch Both cow and buffalo ghee can be obtained here These are exported to Calcutta by steamer

BALASORE (population 17,843)—The principal exports from this place, which is the head quarters of the district, are lice, stoneware,

MUKHALINGAM, a village in the district is a place of pilgrimage. Its industries include fine mats, fancy baskets, flower stands, cheroot

cases, etc, from a species of reed. The chief trade is in rice

CHICACOLE (16,588) -It is an important town in the district. It is noted for the fine muslins and durable checks woven in the locality. The mushns of Chicacole was at one time the rival of the Dacca product. The industry suffered much from the machine-made fine cloth and the competitive price of these products. But finer kinds of muslins are still obtainable fom the weavers by arrangement

GANJAM -Its chief trade is in rice within the province

GOPALPUR -It is the chief port of the district The chief articles of export consist of grains, pulses, hides, timber, hemp, oilseed, and dried fish from the neighbouring countries. The chief articles imported consist of sugai, piecegoods, appaiel, jute manufacture, matches, kerosene oil, cotton twist, etc. The place is healthy, and is resorted to by many health-seekers, both European and India SRIKURMANU—It is a famous place of pilgrimage for Hindus

The most important festival here is Dolatsava held annually in Maich,

when about 20,000 pilgrims assemble

KORAPUT DISTRICT.

The district of KORAPUT has been newly formed from a portion of the district of Vizagapatam in the Madras Presidency. This district has an area of 10,006 sq. miles and is peopled by 9,63,617. Naturally the crops raised are akin to those in Vizagapatam, viz. rice, marua. bayra, cereals and pulses, fibres, coconuts, etc

The chief centres of trade in the district are Jeypore and GUNUPUR Local industries are insignificant. There is a sugar factory

at RAYAGHADA.

PURI DISTRICT.

The PURI district extends over an area of 2,499 sq miles and has a population of 1,034,301 Uniya, Bengali and Hindi are the languages

spoken in the district. Average annual rainfall is 58".

Soil is fertile but the district is subject to occasional floods. The chief crops are rice, kulthi, mung, birhi, mohua, castor oil, sugar-cane, cotton, indigo Chief crops are Rice, coconut, pulses, oil seeds, fruits and vegetables Betel leaf, tobacco and vegetables are largely grown The chief industries of the district are tassai and cotton cloth weaving, biass and belimetal utensils making.

Brass, gold and silver ornaments and wicker-work baskets are made Coarse sugar is also prepared from sugarcane The chief exports are rice, gram, pulse, unrefined sugar, coconuts, brass, silk and the imports are raw cotton, piecegoods, refined sugar, spices, nuts, iron, tobacco, salt, kerosene oil and copper. The chief centies of trade are PURI, SATYABADI, PIPLI, BALAKATHI, KHURDA and BAUPUR.

PURI (population 37,568) .—There is the famous temple of Jaggarnath on the sen coast Pilgiums assemble here during the Rathanatia festival (in July) and also during the Doljatra ceremonies (in February) and make purchases of various articles of brass utensils and

hs There is a dak bungalow.

B N Rly crosses the district and is well supplied with good roads Important fairs of agricultural and industrial importance are held annually in this district -

Sadar Subdivision Harajpur fair:—It is held in village Harirajpur, P. S Delang (2 miles from Khurda Road Railway Station and 7 miles from Pipli). This is held for 4 days just after Dol Puinima and takes miles from Calcutta and 773 miles from Madras The local manufactures consist of sticks and pen-holders from the horns of animals hookah pipes, toys and chess are also manufactured Combs. Shoes are largely manufactured and are exported here Calcutta and other places Timber industry of Cuttack from the jungles of C P and other Native State jungles is imthe jungles of C P and other Native State jungles is important, and Calcutta gets a large share of its supply from Cuttack Colouied lac churies and wooden toys colouied with lac are manufactured and exported to various places. It is also a place of important stone quarrying It is famous for gold and silver filligree work It has silver works and outlery works, (scissors, dao, axe, small daggers and kukries, etc.) the products of which are largely exported to Calcutta It imports rice, timber, salt, honey, chua, wax, lac, sticks, combs, toys of buffalo-horn, broad-bordered dhuties, chaddar, coconuts, hookah pipes, knives, bell-metal utensils, etc. The place is healthy KANTARHAT—Large quantities of coalse lice and paddy are imported here which are exported to Calcutta and Cuttack

There no industrial and cattle fairs in this district

GANJAM DISTRICT.

The GANJAM district has a population of 2,413,291. Climate along

the coast is cool and healthy

The district is famous for the good quality of paddy grown Green gram and horse-gram are largely cultivated and lagi is glown three times a year, but gingelly and sugarcane form the only important industrial crops. Chief crops are —Rice, maiua, jowar, grains and pulses, sesamum, groundnut, coconuts, condiments and spices, fruits and vegetables, etc

A large area of the district is preserved as forest and the products include myrobalans, gall-nuts and oranges Alum and some quantity of manganese one are also found here. A sugar factory, a saw mill and a tannery work at RUSSELKONDA and many rice mills exist at BERHAMPORE, PUNDI, PALASA, TILARU and AHMADAVALASA

RAMGIRI -Timber and other hill products are exported from the taluka Excellent oranges are grown on the hill-sides which are

situated on the western part

GEOMSUR -This is the most suitable timber-growing area in the whole district Of the timbers obtainable, sal is the most important. The land is very fertile and is inligated by Rishikulya project. Sugarcane is also grown here in the centre and south of the taluka

ASKA TAHSIL -Rice is widely cultivated and sugarcane is extensively grown in this taluk Sugarcane is treated in a Government

factory at ASKA and made into sugar

BERHAMPORE (37,750) —It is the headquarters of the district It is the trading centre of the district. The chief industry of the town is the weaving of fine silk and tassar-silk cloth of varied colours which are in brisk demand all over India and specially in the Madras Presidency Sugar is also manufactured here in considerable quantities Articles available here include jute, rice, coconut, betel leaf (for which it is famous), kulthi kalai, ied peppei, tuimeric, maize, tamarind, etc There are many factories for converting sea water into available salt

BARUVA —It is a growing seaport in the district

CALINGAPATAM—It is a port mainly doing coasting trade The exports include grain, pulse, myrobalans and turmeric The imports are haberdashery glassware and gunny bags Exports of groundaut in 1935-36 were valued at Rs 3 lakhs

PARLAKIMEDI (population 20,072) —It is one of the chief towns in the district. Fine mats and ornamental buckets are made here

MARKET PLACES OF THE INDIAN STATES.

THE Indian States in India have an area of 711,032 square miles comprising 755 towns and 187,138 villages with a population of 71,939, 187 souls, as compared with India's total area of 1,805,332 sq. miles and 2,316 towns and 685,665 villages, with a population of 318,942,480 souls Thus the Indian States occupy more than one-third the area and less than one-fourth villages with a population of more than one-fifth of the whols country.

AKALKOT STATE.

The area of the State is 498 square miles, and its population according to the Census of 1931, is 92,605. The gross revenue of the State based on the average of the past five years inclusive of the Local Funds and other items is Rs. 7,58,022 The average rainfall is 29 79 inches. Area under forest is a 4807 g 17.

The exports chiefly consisted of the surplus agricultural productive for the surplus agricultural productive forms.

such as jowari, bajaii, ground-nut, cotton, chillies, linseed, safflower-oil, betel leaves, hides and file-wood. The chief articles of import were rice, wheat, salt, jaggery, sugar, co-coanuts, groceries, bangles, hardware, copper and brass utensils, cloth, karosene oil, petrol and bamboos There are five ginning factories in the State Out of these, one factory at Karajagi had no work. The total quantity of cotton ginned in the flour factories was, 224 tons against 90 tons. The weavers as usual were busy with their looms and pispaied saris and shiiting cloths Wagadari, Karajagi and Chapalgaon are noted for weaving industry.

ALWAR STATE.

The ALWAR STATE (area about 3,177 sq miles, population

The ADWAR STATE (area about 3,177 sq miles, population 743,751) in Rapputana is intercepted by ridges of rocky and precipitous hills The only river is the Sabi.

This chief crops are barra (246,000 acies), gram (244,000 acies), jouai (73,000 acres), balbey (73,000 acies), pulses (106,000 acres), iaps (49,000 acies), whisat (48,336 acres), sesamum, condiments and spices. Grass and bamboos grow abundantly in the State. The industries are contion weaving and dyams cotton weaving and dyeing

The State exports salt, wheat, barley, gram, piecegoods, iron cooking utensils, all of which are carried by railway' Imports include rice

and sugar

ALWAR CITY (population 47,900) has a central jan where carpets. rugs, pottery and aerated waters are manufactured Water is brought to the city by canal system. An ice factory and two talkie cinemas

have been opened.

The State produced 101,381 tons of minerals worth Rs 2,63,669 in The State produced 101,881 tons of minerals worth Rs 2,63,669 in 1936 The minerals included freestons, (Rs 35,381), flagstons (Rs 54,068), masonry stone quartzite (Rs 35,000), kankar lims (Rs 1,15,905), hardened shales (Rs 9,035), manble, limestons, slates, etc The localities where the minerals are mined are —Freestone—Chilori Doroli, Buntoli Dighawara, Mandla, Puthi etc (45 quarries). Flagstone—Kirwari, Saidpur, Shahpur, Berahsri, Odra, Ulaheri, Sagar Jadid, Lili Jagjol, Sagar Pahari, Toda, Pehal, Dantla, Chodala, Ramsinghpura, Kho, Santikhori, Saleta Basal, Todiar, Vijeypur Chandoli,

Do not hanker after service when you can be your own master. "INDEPENDENT CAREERS FOR THE YOUNG" Explains. Re. 1/8.

place generally in the last week of February Various Industrial and agricultural commodities are sold Besides, about 1,000 heads of cattle are brought here for sale from different parts of the district as well as from the neighbouring native states and from the district of Ganjam. Day ana-chorn fair -It is a big fair which is held in village Ghoradia. P. S Delang generally in March. It lasts for about a week and attracts a large clowd from almost all over the district. In this fair too a large number of cattle are brought for sale Siruli Mahabir fair —It is equally an important fair held in village Siruli within the jurisdiction of Sadar P. S. It is held in March and lasts for about 3 weeks Various agricultural and industrial commodities are sold here as well as cattle numbering approximately 500

Khurda Subdivision Fairs:—Ath fair—Sits for a month in the middle of January from the day of Makar Sankranti Barunar fair—

Sits for 4 days in June from Raja Sankranti

SAMBALPUR DISTRICT.

The SAMBALPUR district extends over an area of 3,284 sq miles its population is 880,753. Uriya, Bengali, and Hindustani are usually spoken The climate of the district is moist and is generally unhealthy but temperature is never excessive Average rainfall amounts to about 60"

The land round Sambalput town and the north of the Mahanadi surrounding Bilaspur, is most feitile. The chief crops grown are rice, til, puise, urid, kodan, cotton and sugarcane Chief clops are Rice, cereal and pulses, sesamum, fruits and vegetables. The forests contain ral and bamboos and other timbers A coal field is also situated at HINGIR-RAMPUR Quantity of coal mined in 1934 was 28,128 tons Iron ores occur on the hilly country and minute quantities of gold are obtained by sand washing Antimony and mice also exist

Tassai silk weaving is the important industry. Plain and drilled cloth are woven at REMENDA, BERPALI, CHANDERPUR and SAM-BALPUR for local use generally, beil metal industry is carried on at

TUKRA Diass pots and iron implements are also made

The exports are rice (staple), oil seeds, sleepers, dried meat and n-hemp. The imposts are salt, sugar, gur, kerosene oil, cotton sunn-hemp

cioth, silk, wheat, gram, pulses, arabar, etc

Local trade is done in weekly markets at SAMBALPUR and BARGARH Cattle fans are held at BHUKTA and JAMRULA, a large mart for oilseeds is DHAMA, TARATIA is the timber mart, BIHKANPUR is a mart for selling iron implements, NARSINGNATH

BIRANPUR is a mart for seiling from implements, NARSHAGNALL and HUMA are centres of grain and cattle trade

SAMBALPUR town hes at the head of the Mahanadl and has a population of 15,017. It is a commercial centre of the district as well as for the neighbouring States. It has a depot for cooly immigrants for Assam tea gardens. Weaving of tassar and cotton cloth is the chief industry. It is the Sadar Station and headquarters of the district. The station stands on B. N. Rly and Is 413 miles from Nacqui and 350 miles from Calcutta

List of Fairs:—Ribukta and Jamunia Sambalous (Cattle), Hunta,

List of Fairs:—Bhukta and Jamiula, Sambelpui, (Catile), Hunra, Sambelpur, February (Agricultural and Industrial)

Do not hanker after service when you can be your own master. "INDEPENDENT CAREERS FOR THE YOUNG" Explains. Re. 1/2.

BASTAR STATE.

BASTAR lies to the south-east of the Central Provinces and 18 bounded on the east by the Koraput district of Oussa. It is bordered on the south by the Agency Tract of the East Godavan District of the Madras Presidency except for a short distance along the Godavan niver where it adjoins Hyderabad Kanker State lies along the north border. The greater part of the State is a plateau which forms part of the northern watershed of the Godavari. The State is the twelfth largest in the Indian Empire, its area being 13,725 sq. miles, it is somewhat larger than Holland and somewhat smaller than Switzerland A large portion of the State is covered with jungle and is sparsely populated. The open areas, chiefly in the east and north are will populated and contain good rice lands The mst important crop is rice, but millets, pulses and rape are also grown in large quantities. The greater part of the State has a heavy rainfall going up to 90" in parts. There are numerous hill ranges especially towards the west and south, the highest points being over 4,000 ft. above sea level. The population numbered 5,22,283 at the 1931 census and by far the greater number of the inhabitants are aboriginals, Murias, Maiias, Parjas and Bhattias, ielated to the Gond race. The capital of the State is at Jagdalpur, (population in 1931 census 10,128), on the Indravati, the principal river which runs across the centre of the State from east to west before joining the Godavar. Jagdalpur is connected to Raipur, C P in the north (184 miles) by a bridged and metalled road There is also a good road from Jagdalpar to Jeypore (53 miles), Salur (124 miles), Vizianagram. (155 miles) and Waltair (210 miles) to the east and it is along this road that the greater portion of the trade with the east and centre of the State is carried There are also an additional 1,400 miles of P. W. D and Forest roads which are motorable in the open season The nealest railway stations to Jagdaipur are Salur (B N Ry 124 miles) and Dhamtarı (B N Ry. 136 miles). The trade of the northern portion of the State goes to the latter.

Trade in the extreme south of the State 1s by river, Konta in the south being a river poit of the Saveri, a tributary of the Godavail, down which boats ply to Rajahmundry. The principal exports in the south are timber, including teak, minor forest produce, rice and other agricultural products. In the north and east of the State the principal exports of forest produce are timber, including sal sleepers, myrobalan, lac, cattle, hides and horns. Rice and rape seed are the principal crops exported. The chief imports are salt, kerosene oil, cloth, yarn and miscellaneous metal goods. These are exported or brought in by motor lorry or bullock cart along the two main roads. There is a large and important cattle market at Geedam 46 miles west of Jagdalpur There are also cattle markets at Jagdalpur and Lohandiguda about 20 miles west of Jagdalpur

There are no important industries apart from agriculture and forest exploitation.

The natural resources of the State are very considerable A large part of the north, centre and east contains valuable sal forest There is a large amount of excellent quality teak especially in the centre and south of the State and myrobalan, wax, lac and honey, tanning bark, tassar cocoons are also important. There are large iron ore deposits, those in the Buildila range in the centre of the State being possibly the best quality ores in India. Mica deposits are also found the state of the State being possibly the best quality ores in India. including lithia mica. The natural fauna includes most of the animals found in Central and Southern India. Tigers are abundant as are panthers and bears. Bison and wild buffalo are found in many parts

Make Depilatories? "PROSPECTIVE INDUSTRIES" Explains the Process. INDUSTRY BOOK DEPT., Shambazar, Calcutta.

Behramkabas, Mukandpura, Hamirpur, Haldika, Mandhan, Bhaisar, Jhakrana Basi, Bharonkhola, Lalkhan etc Limestone—Dholayan, Palwa, Bahali, Srichandpura, Machari, Kucha, Ghatra etc (14 quarries) Barite-Khora Makrora, Jamroli, Bhagat-ka-Bas Haidened Shales-Mehtawas Slates-Kayasa, Rewana and Khundrot Marble-Jhiri, Felspar-Khairthal Quartz-Narol Masonry Dadampir and Kho Stone Quartzite—Sonawa, Jarakhwaia, Ghagoli, and other similai quarries of State Kankai Lime—All'over the State

The main line of the B B & C I Rly (metre gauge), from Delhi to Ahmedabad, passes through this State whereon ALWAR and RAJ-GARH are principal stations Another branch line of this railway (Agra Bandıkui-Branch) touches the South-eastein border of the State

Lorry services connect the capital to the outside Nizamats and also to Japur and Delhi, much of the export and import has now begun

to be carried on by motor trucks
Cattle fairs are held in every Nizamat annually where the buying and selling of cattle takes place. These fairs have created a great enthusiasm among the rural population as besides the buying and selling of the cattle, agricultural exhibitions and demonstrations are given and sports are held

BARODA.

The BARODA State has a total area of 8.135 square miles and the total population according to 1931 census is 2,448,007 Gujerati is the State language Main crops are cotton, rice, wheat, pulses and

BARODA city is the capital of the State with a population of about a lakh and possesses magnificent palaces and beautiful gardens, besides a Museum and a Picture Gallery. It is a growing industrial centre with four cotton mills, one woollen mill, two chemical works, of which Alembic Chemical Works is the most important and

other industrial concerns

INDUSTRIES -The policy of active help and encouragement of new industries adopted by the State has resulted in steady industrial development of the State There are at present 15 cotton mills, 1 woollen mill, 3 match factories one each at Petlad, Billimora and Baroda with a production of 587,732 grosses, a salt factory at Okha with a production of 44,370 tons and a cement factory at the same place with a production of 75,550 tons The extent of growth can be seen from the fact that the number of joint stock companies increased from 89 with a paid-up capital of Rs 34 lacs in 1924-25 to 118 with a paid-up capital of Rs 18,65 lacs in 1935-36 The development of textile industry is striking The production of piece-goods increased from 64 lacs of yards in 1924-25 to 281 lacs of yards in 1935-36

HANDICRAFTS -The State is famous for some of its handicrafts. such as lacquer work of Sankheda, "Patolas" of Patan and embroidery work with gold and silver thread, iron grill-work (balcony railings)

PORT OKHA -Trade at Port Okha has been developed considerably in recent years on account of the fine harbour and various port facilities and the large market provided by the State territories and adjacent area. The value of sea-borne and land trade has increased from Rs. 24 lakhs in 1924-25 to Rs. 182 lakhs in 1934-35. The customs revenue has increased from Rs. 3 lakhs in 1924-25 to Rs. 14 lakhs in

TRADE AND INDUSTRIAL CENTRES — Important centres of trade and industry are BARODA, MEHSANA, NAVSARI, PETLAD, KALOL, PATAN, AMRELI, DABHOI, VISNAGAR, PADRA, SANKHEDA etc

Make Depllatories? "PROSPECTIVE INDUSTRIES" Explains the Process. INDUSTRY BOOK DEPT., Shambazar, Calcutta.

lighters The port itself has accommodation for small coasting steamers. The town is the terminus of the Bhavnagar State Rly. MAHUWA. SIHORE, BOTAD, and TALAJA are other important towns in the State

besides Bhaynagar.

The chief product of Bhavnagar is the Bhavnagar cotton which is of good quality. Grains, salt, etc, are also obtained and there is a good and booming trade in those articles. The chief manufactures of the State consist of making of oil, copper, and brass vessels, and cloth weaving There are many cotton presses and spinning and weaving mills. A paper mill is under construction

BHUTAN.

A free State on the border of Indian, BHUTAN is mostly hilly and is inaccessible except in the southern part. The market of Bhutan continues for about 4 months like melas where the products of the place are sold to foreigners and the local men receive foreign and Indian made articles in return

The articles of trade in the hat are ivory, rubber, honey, oranges, lac, timber, musk, ghee, wax, blanket, endi and silk cloth, tails of bison, etc These articles are generally sold cheap on market day and the

business is very profitable.

There are also rubber trees and plantations, which are locally known as Bansibat Owing to the hilly nature of the country grains and seeds cannot be grown largely and so these have to be imported.

BIRANER STATE.

The State with an area of 23,317 square miles and a population of 9,36,218 is the second largest state in Rajputana. The population of the Capital city is about 86,000 The official languages of the state are English and Hindi, while the bulk of the people speak Marwari

The greater portion of the State consists of sandy tracts or is traversed by undulating high sand hills The north eastern portion is, however, very fertile and since the advent of the Great Gang Canal in the north of the State there has been considerable rise in the area under commercial crops and also in double cropped areas There are no natural rivers at all The average rainfall in about 12 inches per year. The Chief crops are bana, jowar, moth and gawar, while wheat, cotton and sugarcane are now beginning to be grown more extensively

With the development of the state Railway, export and import trade has steadily grown The chief article of export is wool which fetches better price in the English Markets than Australian wool. One Wool Baing Fress, one Wool Cleaning Factory, Glass and Pottery Works, a Tile Factory, an Ice Factory, a Tannery and a Soap Factory have been established at the Capital Considerable industrial development has also taken place at Ganganagar, the headquarters of the Gang Canal Colony Area, and a number of Cotton and Ginning Factories, flour, pulse-granding and oil mills, together with an ice factory, a 11ce huller and an open pan sugar factory are already work-

A large Vacuum Pan sugar factory is also about to be established. The most important mineral worked in Bikaner State is lignite at Palana some 14 miles South of Bikaner. The exploitation of gypsum, fire-clay, fuller's earth and limestone, which have been found in Jamsar, 25 miles from the Capital, is now under consideration. The red Sand stone of Dulmera is used extensively in Bikauer and further markets are being sought outside the State Owing to suitable raw materials at hand is believed that a great future lies in the manufacture of

cement

Mandies or grain markets which are connected by rail, have been established at Ganganagar, Karanpur, Raisinghnagar, Gajsinghpur,

BE INDEPENDENT, GIVE UP SERVICE. "MANUFACTURING INDUSTRIES" EXPLAINS. INDUSTRY BOOK DEPT., CALGUTTA. Y. B 33,

のでいるというとのか

人名法法法西巴西巴克 日本人

of the State as well as the principal species of deer including swamp deer.

List of Fairs.

In JAGDALPUR TAHSIL -Jagdalpur town (Kodhobhata), (October) Kartic 4th Sukalpax one day, Fruits, Vegetables, tobacco and fish; Bastar, on Magh full moon day, Green vegetables and rice, Chapka, End of dark forinight of Phalgun, Arrow-100t, Gambags, tobacco and rice; Tirathgarh, Magh Purnima (bright fortnight), 3 days, Fruits, vegetables and flowers

regetables and nowers

In KONDAGAON TAHSIL —Kondagaon, Phagun Astami 7 days,
Keskal, Phagun Purnima, (8 days after the Kondagaon fair), 7 days,
Bisrampuri, after 8 days of Keskal fair, Dhanoia, after 8 days of
Bislampuri fair, rice, vegetables, tobacco, potatoes and pulses
In ANTAGARH TAHSIL —Antagarh, Magh Purnima, Narayanpur,
Fagun Panchami, lice, pulses In DANTEWARA TAHSIL —Dantewara,
Phagun Punima 3 days, rice, pulses and ghee In BIJAPUR
TAHSIL—Bijapur, (Chikatia, Fail), Phagun Purnima, 1 day, lice,
pulses and ghee. In SUKMA ZAMINDARI—Ramai am, Magh Panchami

On Dagmi 3 days, rice, pulses, and ghee In BUDALPATMAN on Dasmi, 3 days, rice, pulses, and ghee In BHOPALPATMAN ZAMINDARI—Sakalnarayan, during the fortnight immediately after the holi festival Rice, pulses, ghee, tikur, tamarind and lac.

BHARATPUR STATE.

The Bharatpur State (area about 1972 Sq. Miles, Population 4.86,954 according to the census of 1931) in Rajputana lies in the Noith-east of Rajputana between Lat 26.43" and 27.50" and Long 76.54" and 77.48". The extreme length and breadth being 76 and 48 miles respectively and is divided North and South almost into two equal parts by the Metre-gauge line of the B B & C I Ry, whose direction is due East and West.

The State 13 well known for its red and white stone quarries. The red stone is suitable for slabs, flooring and ornamental purposes. It is easily worked and has a nich handsome colour. Large quantities of this stone were used in Agia and Delhi foits and it has also been used to a great extent in the constituction of New Delhi The white stone, which is more correctly a cream coloured stone, is of a harder texture than the red stone and is used principally for ornamental work and has also been employed in the Agra and Delhi forts and in New Delhi. It can also be used as slabs for flooring purposes In addition to these main uses, these stones are used for the manufacture of mill stones which are sent to various parts of India. Generally, the product of these stone quarries is eminently suitable for Architectural work.

The chief crops are bans (149,093 acres), gram (134,711 acres), jowar (78,036 acres), wheat (56,124 acres), barley (41,094 acres), sesamum (22,030 acres), rape and mustard (30,886 acres), white zira (cumin seed) and spices (18,591 acres), tobacco (2,240 acres) Grass for folder mustard (30,886 acres), white zira (cumin seed) and spices (18,591 acres), tobacco (2,240 acres) for fodder purposes grows abundantly in the State The main indus trics are cotton weaving (bhusawan carpet making and silk-weaving)

The State exports are chicfly oil seeds, cumin seed, gram and ghee.

BHAVNAGAR STATE.

The State has a population of 500,274 in an area of 2,960 sq miles. It is a first-class Indian State in Kathiawar and is the wealthiest in the province. About half of the area is legar or black cotton soil There are 13 towns and about 700 villages in the State. The capital of the State is BHAVNAGAR which is the chief town and an important port on the Gulf of Cambay There is an anchorage eight miles away from the port proper and the goods are moved from the steamers in

BE INDEPENDENT, GIVE UP SERVICE. "MANUFACTURING INDUSTRIES" EXPLAINS. INDUSTRY BOOK DEPT., CALCUTTA.

Mirzapur and Chunar in quality Conundum is worked in Rewa, ashestos in the Bhopal area and diamond is found in the neighbourhood of Panna. Agates and Jasper are also found.

Central India was once famous for its fine cloths and muslin produced at several places in Malwa. Sams and dhothodas of MAHES-WAR have a considerable eale The ordinary country cloth is made in many places The manufacture of Malwa opium has declined. There are altogether 15 cotton mills in the Agency, chiefly in Gwalior and Indore. These are equipped with 313,572 spindles and 8,339 looms

and are progressing well.

The chief imports to the Agency are salt, sugar, ghee, keiosene oil, hardware. machinery, piecegoods, aims, oilman's stoles and wines. The exports are gram, cotton, oil eeeds, opium, poppy eeed and hides, a certain amount of timber from the eastern part of the State and building stone and Neemuch limestone are also exported.

COCHIN STATES.

Cochin State hes in the South-west of Peninsular India with the natural division "Malabai and Konkan," bounded by the Alabian Sea. the State of Travancore and British Malabar The area of Cochin including its lagoons of backwaters and its extensive forest tracts is 1480 sq miles and its population according to the latest census (1931) ıs 1,205,016

The soil is of three distinct varieties. On the coastal regions it is generally arenacious and consists of recent deposits of sand and mud. In the central plains the soil is lateritic being derived from a quartsoze variety of gniess. At the foot of the ghats and in the isolated portion of the Chittur Talnk, the coil is a red ferruginous loam derived from gniess of a micaclous or hornblendic variety. The State enjoys the benefit both of the South-west and North-east monsoons. Agriculture ie the main occupation of the people and nearly 54 % of the total area is under cultivation Paddy is the principal agricultural produce The sandy soil of the coastal regions with the brackish water of the eeas and backwaters is excellently suited for cocoanut cultivation in those parts and the principal crops in this region is cocoanut. In addition, on dry land ragi, peas, beans, tapioca etc, are cultivated. The other important agricultural products are arecamis, cashewants. banana, etc There are 11,967 acres of land under subber plantations, 1,393 acres under coffee and 1647 acres under tea

About a third of the State is covered with forests of the Monsoon type 3,827 candies of teak, 739 candies of resewood, 9,500 candies of junglewood and 7,847 tons of fuel were removed from the forests by Government agency, and 27 candles of teak, 4 candles of rosewood, 4,416 candles of miscellaneous species of junglewood and 4,600 cart-loads of fuel were removed by purchasers and consumers. The minor forest products are Nux vomica, cardamom, honey, wax, grass, bamboos, etc. There are various soft wood species in the forests useful for the manufacture of packing cases and Veneers for match boxes and splints. There are 10 Match factories working in the State and their total annual production is 1,34,303 grosses of boxes. There is

also export of Veneers and splints.

The cocoanut palm provides work to a large number of people on the coastal regions. Oil-pressing and Coir works are the two chief industries based on this. There are about 651 power-driven chucks and two expellers working in the State besides a number of country chucks driven by bullocks The Ceramic industry is next in importance to oil-pressing and coir industries The existence of large clay deposits in the central regions of the State is responsible for the starting of a

OPPORTUNITY BOOKS FROM INDUSTRY PRESS. Write for recent Gatalogue. INDUSTRY PRESS, SHAMBAZAR, CALCUTTA.

Bijeynagar, Hiindumalkote, Sangaria, Sadulshahi, Lakhuwali, Nokha

and Gogameri

Important cattle fairs are held annually at Gogamen and The Gogameri fair is held in September and a bisk Ganganagar trade in camels and other cattle is fransacted. The Ganganagar fair is held on dates to be fixed mainly for the exchange of cattle but the occasion is also utilised for various other useful purposes such as Improvement in Cooperative methods and agricultural operation

BUNDI STATE.

The BUNDI STATE has an area of 2,200 sq. miles and a population of 216,722 It is one of the most ancient and piemier flist class

States in Rajputana The Court language is Hindi

The State is traversed by a double line of hills and has four passes The crops raised during the rains are maize, jowar, (87,000 acres), mung Wheat (70,000 acres), barley, gram (35,000 acres), prum, linseeds (18,000 acres), rapeseed (19,000 acres), etc, are grown during the cold season Cattle, ponies, sheep and goats are available here in considerable number. There is a cotton press at DEOLL.

The chief exports from the State consist of cotton, oil seeds, pulses, opium, hides, gum, wool and shee and the main articles of import are piecegoods, sugar, rice, salt and metals NASIRABAD is situated about 90 miles off the capital and the Baran-Ajmei branch runs close

to the capital

BUNDI (population 22,000) is one of the picturesque towns in Raj putana, being surrounded by wooded hills.

CENTRAL INDIA STATES.

There is a marked diversty in physical aspect, climate, scenery, people and dailects in this area which may be conveniently divided into a plateau, a low lying division and hilly tracts The people of the flist two areas are hard-working agriculturists and of a sturdy physical type The hilly tract lies along the Vindhya and Satpuia ranges The inhabitants are the abougines, such as the Bhils, Gonds. Korkus (non-Aryans), who practice agriculture to a small extent

Central India possesses soil of every class from rich black cotton soil (covering the greater part of Malwa) to the dry stony red earth (met with near Bundelkhand) The principal crops of Central India in 1,000 acres are—Rice (90), wheat (1,268), barley (66), cholum (1,104), bajia (142), maize (126), gram (398), pulses (375), linseed (85), sesamum (172), groundnut, (24), condiments and spices (16), cotton (312) cotton (816), fodder crops (211), sugarcane (17), sann hemp (10), total (5,135), arhai, kutla, urid, masnr, barley and sunn Betel, ambari tobacco and poppy are also grown All the usual species and cogtables niet with in Northern India are grown here. The deciduous forests of Central India pioduce timbers, fruits of sap (mohus, khalr and sal).

Diamond and coal are obtainable here on the Gondwana rocks in the south of the Rewa State (Umana), copper is found at BARDI and TAGWA in Rewa, lead at BARGOA near Bardi and also in SEONDHA hills in Datla, iron throughout the Vindhya rocks near Hirapm in Bijawar State (once a famous centre of hon smelting), near Bawaliha in Indore and manganese in the Gwalior State and

in Jinbun

Central India is unusually rich in materials of construction, vir, building stone (sandstone of the Vindhyan series) Neemucli and Saina limestone are exported in considerable quantities Kymore sandstones of Bhopal are of deep, purplish red colour and match with those of

OPPORTUNITY BOOKS FROM INDUSTRY PRESS. Write for recent INDUSTRY PRESS, SHAMBAZAR, CALCUTTA. Catalogue.

CUTCH.

The STATE, with an area of about 7,676 square miles, has a population of 513,829 who epeak Cutchi and Gujiati. The soil of the State of Cutch is generally sandy but the major portion contains good arable coil and is therefore easily tilled . Wheat and barley of different qualities are cultivated. Cotton, grains and pulses are also grown, besides many other garden products and vegetables of all varieties. The cost of labour is high in the State. Imagation is practised over a considerable area but wells are the chief source of irrigation

Trees in Cutch are limited in number, prominent trees being neem, pipal and babul, which are met with near the villagee. Mango tiess

require great care here.

Among domestic animals mention may be made of camele which are famous for their fitness. The state of Cutch is also famous for

its horses.

Among minerals, iron and coal are found, but now, iron is no longer smelted and worked; eo also is the case with coal, whose bed ie very thin and so cannot be mined. Alum and a coarse variety of saltpetre are also found. Yellowish marble of good quality is also

found in the State at KHAVDA.

Trade of Cutch is mostly carried by sea. The chief imports are grain, butter, sugar, groceries, fruit, and timber, and of manufactured articles, iron, brass and copper ware, cloth, furniture, stationery and ivory goods are worth mentioning The exporte from the State consist of alum, cotton, millet, pulse, gailic and silver wate. In addition to the beautiful embroidery and silver work for which Cutch is chiefly noted, its manufactures of silk and cotton (cloth) are of some importance

MANDVI -It is the chief port of Cutch Steamers from here sail to Arabia, Maskat, Sind, Kathiawar, Bombay and Malabar, (Population 25,000)-This ie a port of call of all steamers in the British

India line. There are two light houses

ANJAR (population 20,000)—There is a temple with the image of Jamal, the brother of the Chauhan Prince of Ajmer, on horseback, and

it is said that he built the town

BHUJ (population 27,000)-There are Post Office, Central Jail, Library, School of Art, High School, Hospital and Dispensary The place ie chiefly interesting for its archaeological monuments.

JAKHAN (population 6,000) carries on a large trade with Bombay exporting grain and importing piecegoode, glocelies, timbel, sugar, oil

and dates It will be a port of some value in the near future

NALIYA (population 7,000) is a most thriving town in Cutch. The residents of this place are generally retired merchants who have made their fortune either in Bombay or in Zanzibar and have settled here for the reet of their lives

DHAR STATE.

DHAR STATE (area 1,777 sq. miles, population 243,430; languages, Hindi, Marathi, Nimadi, Malwai)—Cotton weaving is largely practised in towns and villages Printing of cotton fabrics in various coloure ie done at several placee including DHAR TOWN which is 35 miles west of Mhow Rly. Staton Manufacture of opium is important. Besides the manufacture of agricultural implements, ornamental wood work is turned out at DHAR and GUGRI. Toys are turned and lacquered in bright colours Tanning, oil pressing, gur making are done. Bidis are made from tendu leaves The chief imports are rice, salt (from Gurat and Raslam), groceries (from Bombay, Mhow, Indore), cloths (from Nagpur, Ahmedabad, Madras), silk textiles, lace,

Solve unemployment Problem? Read "CAREERS FOR AGENTS & MIDDLEMEN." INDUSTRY BOOK DEPT., Shambazar, Calcutta.

number of tile factories. There are at present 35 tile factories and their total production is 15 million tiles and bricks, etc. There is also a Government Stoneware Factory at CHALAKUDY doing the manufactuie of glazed wares such as pickle jars, bung jars, stew pots and many other useful household utensils. There are two large textile mills with a total number of 50,000 spindles and 400 looms, 2,500 hand looms also are working in the State The other important industries of the State are fish curing, arecanut curing, fuinitule making, bellmetal casting, etc., etc.

The backwaters and canals of the State provide easy and cheap means of communication within the State as well as the neighbouring States of Travancore and British Malabar. Besides, there is the Cochin State Bload Gauge Railway lunning from one end of the State to the other (1e, from Sholannul to Ernakulam). This is being extended to the Cochin Haibour The 'Cochin Expless' takes anyone from Madras to the Capital of the State within less than 14 hours In order to facilitate the transport of Forest produce a tramline of about 48 miles in length has been constructed which joins the Railway at Chalakudy

and which extends as far as Parambikulam

COCHIN (MATTANCHERY) is the most important commercial centre in the State. It is a natural harbour and Cochin is the third Post on the west coast Most of the exposts and imports of South India pass through this Port The chief exports at this Port are ropes, corrmats, and mattings, rugs, cocoanut oil, copra, oil cake, ginger, pepper, etc., and the imports are sugar, lice, paddy, piecegoods, hard wate, stationery atticles, etc ERNAKULAM is the capital of the State TRICHUR is a very important internal trade centre TRIPP-UNITHURA IRINJALAKUDA, KUNNAMKULAM, WADAKKANCHERY and CHITTUR are some of the other important towns and trade centres of the State

COOCH BEHAR STATE.

COOCH BEHAR STATE (area, 1,818, sq miles, population, 590,866,

language, Bengali) lies in Bengal

The staple crop is rice Other food crops are chani, kaon, maize, mung, masur, khesari, thakarı, kulthı, arhar and orl seeds, all of which are extensively cultivated Tobacco of Cooch-Behar has a high reputation and is sent to Buima far making cherouts. Jute is grown (HALDIBARI and CHAURAHAT are important) and commands high price in Calcutta Sugarcane is also cultivated
Rough cloth from silk and endi worms are woven Excellent gunny

cloth is made at MEKLIGANJ, ghee and mustaid oil are made in

large quantities

The chief exports are tobacco, jute, lice, mustaid seed and oil; and the chief imports are piecegoods, kerosene oil, salt, sugar, molasses, brass, copper and earthenware utensils. The centre of trade is at MEKLIGANJ and LALBAZAR Some trade exists with Dacca by river Rice is sent to Duars or to Serajganj by boats. The Tista is navigable and the State is connected with railway (E B Rly)

The area of the capital town of same name is 2½ sq miles An Agricultural, Industrial and Public Health Exhibition was held on the 17th November, 1937 Ellaborate provisions were made for practical demonstrations and lectures in connection with public health. agricultural improvement and the case of cattle Lectures and demonstrations were also given on the processes of weaving jute, cotton, silk and end, of autoknitting, embroidery and the making of Sataranch, Gur, Satti, soap, confectionery &c The exhibition lasted for 10 days

Solve unemployment Problem? Read "CAREERS FOR AGENTS & MIDDLEMEN." INDUSTRY BOOK DEPT., Shambazar, Calcutta.

grown are mustard, sesamum and castor seeds, castor oil being sometimes used by the poorer classes for cooking Sugarcane is extensively cultivated and a considerable export trade is carried on in the sugar manufactured. Wheat grows luxurantly in the hill area of the Kalahandi State Cotton is largely grown, but is mostly of an inferior quality, a good deal of it is locally manufactured for home use, but a certain quantity is exported Tobacco is raised on the rich sit deposits of livers and near homesteads, where cattle manuse is plentiful. Turmenc is extensively grown for export and all the ordinary vegetables are cultivated, the commonest being the brinjal or egg-plant and pumpkin The forests produce various edible roots, such as the laige yarm (kanda), arrowroot (tikhuri).

MINERALS:-The basin of sedimentary locks known as the Talcher coal-field extends about seventy miles with a general breadth of from fifteen to twenty miles It comprises nearly the whole of Talcher, and a considerable portion of RAIRAKHOL, with smaller parts of ATH-MALLIK, and DHENKANAL In several places in the Talcher field, iron is worked. Sometimes the iron stones of the Damodai beds are used, but more frequently surface concretions, the supply of which is necessarily limited. The method of smelting the iron in small furnaces is similar to that in use in other paits of India, but the bellows employed are worked with the foot. The KEONJHAR State is believed to contain good deposits of iron. The enormous resources of iron ore in the GURUMAHISINI hills in MAYURBHANJ State are well known and are exploited by the Tata Iron & Steel Co. at Jamshedpur Lame stone quarries are worked near BISRA along the bank of the Koel river in the north-eastern portion of Gangpui. Lime of excellent quality is produced and exported to Calcutta and elsewhere Deposits of manganese sie found in several parts of this State. Graphite of good quality is found in KALAHANDI State Graphite is also found in ATHMALLIK and PATNA Banxite is found in this State as a superficial deposit Dolomite deposits in GANGPUR State have been worked Manganese in fan quantity is found in the same The granite quarries in the NILGIRI State have been exploited. The hills boidering on BALASORE consist entirely of metamorphic rocks of various kinds. A kind of black magnesia rock intermediate in composition between potstone and serpentine, approaching the former in appearance, but less greasy in texture is quarried to some extent chiefly for the manufacture of stone dishes, plates and bowls. The stones are roughly cut into shape in the quairy, and finished, partly with tools and partly on a lathe, in the village

CATTLE -Buffaloes and bullocks are employed in ploughing, cows and she-buffaloes are prized for their milk

INDUSTRIES -Sericulture is also being carefully and scientifically carried on in the States of MAYURBHANJ, DHENKANAL and KEONJ-

HAR, both sbrub and tree mulberry are grown

The States are not remarkable for any very special manufacture, at KANTILO in the KHANDPARA State and in the NARSINGPUR State a considerable manufacture of brass utensils is carried on, these find their way throughout the States, but are entirely of the ordinary pattern and in no wise remarkable either for design or workmanship. The next most important industry is the weaving of tussar cloth at SONPUR and BINKA in the SONPUR STATE

Silk and cotton cloth of excellent quality and artistic patterns are manufactured at MANIABANDHA in the BARAMBA STATE In the States of RAIRAKHOL and ATHMALLIK a considerable number of blacksmiths find occupation in smelting iron, which is of excellent

Utilise your Waste Products by reading "UTILISATION OF COMMON PRODUCTS." INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA.

etc (from Poona), hardware, stationery, books, coconuts, precegoods, etc The chief exports are wheat, gram, jowar and marze to the neighbouring States and Bombay Cleaned cotton is exported to Indore and Khandesh, oil seeds to Bombay, opium to Bombay, tobacco to Marwar The chief centres of trade are DHAR, KUKSHI, and DHARAMPURI and KUKSHI are well-known and attract customers from Khandesh and Bera

DHRANGADHRA STATE.

The State has a population of 88,961 Its area is 1,167 sq miles exclusive of the area of the Dhrangadhia poition of the Runn It is a first-class State The capital town is DHRANGADHRA on the Runn of Cutch

The Soil is eminently suited for cotton cultivation, though grains of all kinds are also grown The Dhrangadhra cotton has a reputation of its own for purity of strain and longth and quality of its staple.

The State possesses unlimited resources for producing a very high grade salt resembling sugarcandy. A very large factory for manufacturing soda alkalis as bye products from salt has also recently been elected by the State being the flist venture of its kind in India Other manufactures are magnesium chloride,-copper and brass utensils stone ware, gunding mill stones, handmade cloth, snuff, etc. There are 4 ginning factories and one cotion piess in the State

The State owns a metie-guage Railway of 41 miles from Wadhwan In to Halvad besides a siding of 14 miles connecting the Salt Works

at Kuda with Dhrangadhia

DEROL STATE.

The principal crops of the State (area, 282 7 sq miles, population, 27,653) consist of sugarcane and grains, and molasses are largely exported Coarse cotton cloths are woven by handloom to a small extent. It is a second-class State, 32 miles north-west of Rajkot and 28 miles from east of Jamnagar.

EASTERN AGENCY.

The EASTERN AGENCY consists of a number of dependent terri-The EASTERN AGENCY consists of a number of dependent terretories including the following States Athgain (50,148), Talcher (69,631), Mayuribhani (886,745), Nilgiri (68,598), Keonjhar (466,667), Pal-Lahara (27,957), Dhenkanal (84,328), Athmallik (64,276), Hindol (48,897), Naisinghpui (40,882), Baiamba (46,689), Tigiria (24,830), Khandpaia (77,930), Nayagarh (142,399), Ranpur (47,713), Despalls (42,650), Band (135,248), Banna (151,259), Rairakhol (35,715), Sonpur (237,945), Patna (566,948), Kalahandi (518,675), Gangpur (856,388), Bonai (80,144) They have a combined population of 4,461,675 and a total of about 30 thousand square rules total of about 30 thousand square miles

CROPS —The States form a succession of hill ranges rolling backwards towards Central India The intermediate valleys yield iich ciops in leturn for negligent cultivation and a vast extent of land might be seclaimed on their outskirts and lower slopes Cultivation is, however, lapidly extending in all the States, owing to improved means of com-

munication and to the pressure of population in the adjoining British districts. The principal livers are the Mahanadi, the Brahmani, the Bartarani, the Burabalang, the Ang and the Tel.

The staple crop is rice, of which generally speaking two varieties are grown, viz, aus or high reaped in September and aman or sarad the late winter rice and chief crop of the country. This principal food crop is supplemented by millets such as ching mendia of martia, etc. crop is supplemented by millets, such as china, mandia or marua, etc. and maize and pulses form a large portion of the dietary of the people. including birhi, mung, kulthi, arhar and gram. The chief oilseeds

Utilise your Waste Products by reading "UTILISATION OF COMMON PRODUCTS." INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA.

Stone quarrying is an old industry of the State Out-put of hima and black stone is very large, but the great distance of quarry pits from the markets bithertu cama in the way of the development of this

Of the total area of 42,400 acres covered by forests, 11,000 are grass reserves GONDAL owns 10624 miles of railway from Dhasa.

to JAM-JODHPUR

GWALIOR STATE.

GWALIOR STATE is one of the first class Treaty premier States in India having direct Political relations with the Government of India It has in Central India between North Lat 22-10' and 26-52' and East long 74-38' and 77-38'

The State has an area of 26,430 sq miles and population or 35,23,070 persons according to the Census of 1931 For the purpose of Administration the State is divided into Two main divisions, (1) The Gwalion Prant and (2) The Malwa Prant, comprising the following eleven Districts -

GWALIOR PRANT-1. Gwalioi, 2 Bhind, 3 Morena, 4. Sheopur, 5 Shivpuri, 6 Guna, 7 Bhilsa MALWA PRANT—8 Uyain, 9 Shaja-pui, 10 Mandsaui, 11 Sardarpur

The gross area cropped during the year 1985-26 was (62,43,353 acres) of which the Food Crops and Non-food Crops occupied 46,16,195. and 11,54,179 respectively, hesides the area cropped more than once was 5,02,499 acies Tha chief crops were wheat (15,56,514 acies); jowar (12,79,121 acies), gram (8,02,210 acres), pulses (2,06,701 acres), hars (1,45,667 acres), maize (1,67,147 acres), bailey (1,15,227 acres); linseed (1,12,047 acres), sesamum (2,17,030 acres), rapa and mustard (44,497 acres), sann and hemp (89,164 acres), cotton (6,04,868 acres). Sugar-cana growing which has become a very important topic of the day occupied 15,337 acies as compared with 9,933 acies in the pieceding year. The total number of persons, cattle and ploughs engaged in Agriculture according to the Census operated in the year 1935-36 was 29,23,261, 12,89,559 and 5,32,568 respectively.

The State is also 11th in her Mineral and Forest Wealths tha

datails of which are as under -

MINES AND MINERALS -Bauxite, Iron ores, Manganese Ores, Galena, Coppar and Iron pyrites, Green-earth, Pottery clays, Ochres, Mica, Limestona and other materials viz Quartz, Sand Stone, Reh.

and Saltpetie, for the manufacture of glass

FLORA AND FAUNA -The chief trees and plants which are generally found in forests are Teak, Salar, Lac, Tannins, Acada, Catchi (Khan), Adiua Cordifolia (Haldi), Bassia Latifolia (Mahuwa), Dalbergia Latifolia (Kali Sesam), Bomhax Malabaricum (Semal). Sterculia urens (Karai).

Amaltas, Dashmul, Mom. (Wax), Pripapra, Musi: Safed and Siah, Gums, Tejpal, Haisingar, Chirouni, Tendu, Oil Yielding and colour dyeing plants and a good variety of grasses are found in the Gwalior Forests Almost all the vegetables and flowers growing in the plants

of India, are found in the Gwalior State

Tigers, Sambhars, Deer, Nilgais, Bucks, Chinkaras and Fox, Jackal, and Leopard are found in the State Species of oriental birds viz Pigeou, Hawk, Mymah, Cuckoo and herons are also visibla in the State in large numbers

The area occupied by the Forests amounted to 22,43,970 acres in the year 1935-36

TRANSPORT AND COMMUNICATIONS -The State has an all tound and magnificent means of the Transport and Communications. G. I Ry, and B B C I Ry lines travelse the State

You can Manufacture Writing Ink & Sell it. Read "MANUFACTURE OF INK." Re. 1/8. INDUSTRY BOOK DEPT., Shambazar, Calcutta.

quality and highly valued In BAND, DASPALLA, DHENKANAL, KHANDPARA, MAYURBHANJ and TALCHER black-millis make, for local use, iron implements, such as a les, bill-hooks, crowbars, shovels, spades, siekles and knives, some of whileh are very well turned out. In DHENKANAL and NAYAGARII Ivory work of good quality is still made by two families, and in BAND there are skilful silversmiths BONAI the Bluml; fashlon utensils from the soap stone found there and similar vessels are manufactured in the NILGIRI STATE In almost all the villages of the States are found the local cotton weavers, the cloth woven is very coarse, it is however, very much more durable than the mill-made article. The village, are self-contained with their own blacksmith, potter, earpenter, etc

Traders in the States are represented by Itinerant dealers from the British districts, there are but very few local traders. Trade is carried on principally in rice, pulses, oil seed, etc., and timber, and other forest produce n return for salt-dried fish, imported coiton piccegoods, cotton twist and kerosene oli, tussar, cocoons are also exported. There is a considerable export trade in hides and horns. Most of the export and the import trade is earried on with Cuttack and to a smaller extent

with Balasone, Paul and Sambalpan

GONDAL STATE.

The State of GONDAL covers an area of 1021 sq miles and is

peopled by 205,846 Rainfall is 38 inches on an average

As agriculture is the main occupation of the majority of the people, the chief Items of trade are field produce the groundnuts, eotion, food grains and sugar-cane. There is a bilsk trade in ground-nuts Expellers and oil mills are daily threshing out tons of seeds and extracting maunds of oil in GONDAL, DHORAJI, UPLETA and BHAYAVADAR The oil is parily consumed in Kathrawar and parily exported. The principal article of trade is food grains. The grain market at Gondal has become a flourishing trade centre

HANDICRAFTS -There were 1,046 hand-looms for v caving cotton and 141 looms for weaving wool. The eraft of hand-loom weaving has by no means fallen an easy victim to the competition of mills as had been feared by many. The work is often more durable and designs more acceptable than those produced by the textile mills there are hand-loom weavers there are found Khatris-professional dyers of cloth, Bhavais-called printers and Bandlinl workers

Embroidery on silk and cotton cloth in gold, silver and silk thread is produced at GONDAL and DHORAJI Wearing of embroidered silk

is a fashion with the Mahomedan ladles and gentlemen. Such silks are worn by Hindu ladies only on festival occasions.

Weaving of woollen blankets is carried on in several parts of the State. Gondal produces good quality of wool. It is usually cleaned by the Misseau Photoscopic of the State. by the Mussalman Pinjai as and is waiped and sized by the weavers The best blankets are the Dhablas of Dhoral

DHORAJI is famous for its wood work turned on lathe, cots. cradles and toys Country carts and implements of agriculture are

made in many large villages.

POWER INDUSTRIES—There are hand-mills for coin grinding and pounding and husking rice at GONDAL and DHORAJI Brassfoundry at GONDAL turns out parts of heavy machinery, and articles of furniture. Nut-cackers made in this foundry are in great demand. in several parts of India A sugarcandy concern at UPLETA manufactures crystal sugar There are 2 cotton presses and 9 ginning factories in the State The ice factory at GONDAL manufactures and supplies pure ice to the Gondal and DHORAJI divisions A factory for tanning hides is owned by a Mahomedan merchant at UPLETA

in the State are those which utilize for their manufacture raw products of Gwahor origin. Therefore, industries connected with cotton, wheat, oilseeds, stones and clay, sugar and bones deserve consideration.

It may also be mentioned here that the Gwalior Darbar have granted to cotton spinning and weaving mills the following concessions -1 Land required for the election of Mills is granted free, 2 No customs duty is charged on .- (a) Articles imported for the working of the Mills and (b) Exports of cloth manufactured by the Mills

IMPORTANT CENTRES -The following is a description of important centres of trade in the State -

LASHKAR -It is the seat of the Government and hes on the Agia Bombay Road at a distance of about one mile from the Gwalior Railway Station It contains a public park, a number of fine public and State buildings, palaces and offices. There are two Hotels (Grand Hotel and Park Hotel) close to the Railway Station. Besides, it is an important trade and industrial centre of the State. There is also an office of the Chamber of Commerce to watch the interests of the mercantile community in the State as well as in outside places.

BHILSA.—Is the headquarters of the district of the same name lying on the G. I P Railway It is a mandi, (market) for the State produce, chief of which are grains, pulses, linseed and cotton Apart from this it is a place of historical interest and contains the ruins of ancient buildings.

SHIVPURI -It is the head quarters of the district of the same name lying on the Agra Bombay Road. A branch of the Gwalior Light Railway runs to the place from Gwalior It is famous as a health resort of the State and also has increased in importance as a trade centre for grains, oil and linseed, and grocery

BHIND.—It is the head quarters of the district of the same name lying on a branch of Gwalior Light Railway. The Export of cotton and the manufacture of brassware form the staple industries Ghee is procurable in abundance in the district.

MORENA -It is the headquarters of the district Morena and hea on the Delhi Bombay G. I. P. Railway main line. It is noted for the trade in grains and pulses.

SABALGARH -Lies on the Gwallor Sheopur section of the Gwallor Light Railway and is noted for wood carving, Lacqur and Metal works. SHEOPUR -Is the head quarters of the district of the same name

and lies on the Gwalior Sheopur section The place is famous for lacques work and wood.

GUNA -Is the head quarters of the district of the same name and lies on the Agra Bombay road It is also a Railway Station on the Kotah Bina section of the G I. P Railway. Grains, tape and Dhania form the chief exports of the place

CHANDERI -Is a town in district Guna situated in a great hollow of sand stone hills having a very fertile soil. It is famous for the manufacture of fine muslins with borders and coloured silk and gold threads.

UJJAIN —Is the head quarters of the Ujjain district situated in the centre of Malwa at the bank of the sacred river Shipia It is also the junction of Nagda-Ujjain, Ujjain-Fatchabad, and Ujjain Bhopal Railway sections Being the biggest cotton market in Central India and an industrial centre exports steam pressed cotton bales and cloth to foreign places Besides, wheat, cotton-seed, jowar and bajia are exported in large quantities

MADHAVNAGAR (Freegan) -Is a mandi in Ujjain close to the Railway Station With the idea of centializing the foreign trade in

Drink & Sell Syrup. "MANUFACTURE OF STRUP" Explains the process. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA.

Besides the above, a Transport with the name and style of the Gwalior and Northern India Transport Company Limited is financed and controlled solely by the Gwallor Darbar. The Company has its head office at Delhi and Central Depot at Mhow, in addition other sub depots at various places in Central India, through which tract most of the services of the Company ply

There are two wheless stations, one at the Gwallor Fort and the other at Shivpurl. A well-equipped Broadcasting station in Gwallor is

under consideration. Gwalior has, also, been connected with the other Centres of India through Telephone lines The State maintains its

own Post Offices

ROADS -Almost all important places in the State are now connected by metalled roads and their mileage amounts to 2,227 The roads are maintained under the Department of Public Works

AIRWAYS -With the Inauguration of Messis Tata Sons mail and passenger service between Bombay and Delhi, Gwallor has become an Anway station since November 9, 1937. It affords facilities for landing of Sea planes on the water of the Tigra Lake (Madhaysagar)

IMPORT & EXPORT -The following table shows the Imports and Exports of the principal commodities for the year 1935-36 -

Commoditles	Import	Export	
	(in rupecs)		
Gialna	21,27,129	15,39,771	
Sweets	31,38,723	22,361	
Ghee	1,89,236	49,92,063	
Oily and Greasy things			
(Excluding Ghee)	8,52,517	17,36,818	
Groeely (Kliana)	17,88,801	10,37,477	
Metals	20,00,399	1,31,373	
Fibies and Fibious articles	46,47,425	34,84,597	
Intozicating Drugs (Excluding			
Opium)	26,509	186	
Fire Works and Explosives	55,140	1,025	
Wood and Fodder	11,41,559	6,89,669	
Stone and Clay	2,66,265	83,328	
Haber dasher y	55,68,976	4,22,433	
Cattle Leather cacluding Pro-			
tective duty	1.24,186	18,82,690	
TOTAL	2,22,26,865	2,99,20,767	

INDUSTRIES -The number of factories and industrial concerns in the State is 432 of which the following deserve mention -Gwallor in the State is 432 of which the following deserve mention —Gwallor Engineering Works, (Lashkar), Gwalior Leather Factory & Tent Factory (Morar), Gwalior Potteries Limited (Lashkar), Gwalior Electric Supply Co. (Lashkar, Shivpuri, Ujjain); Gwalior Water Works (Lashkar), Alijah Darbar Printing Press (Lashkar), Jayahrao Cotton Spinning and Weaving Mills Ltd Gwalior, Mothal Agrawal Spinning and Weaving Mills, Hira Cotton Spinning & Weaving Mills, Ujjain, Binod Cotton Spinning and Weaving Mills, Ujjain, Nazarah Cotton Spinning and Weaving Mills, Ujjain, Nazarah Cotton Spinning and Weaving Mills, Ujjain, Nazarah Cotton Spinning and Weaving Mills, Ujjain, Malwa Hosiery Factory, Ujjain, Tobacco Factory, Lashkar, Stavardis Carpet Factory, Lashkar, Gwalior Taxidermy, Lashkar, Nib Factory, Lashkar, Gwalior Gota Factory, Lashkar, Gwalior Cement Company, Banmore, Imperial Match Factory, Gwalior, Scindia Sugai Mills, Dabra, Onkar Flour Mills, Ujjain There are 122 ginning and cotton presses estuated at important

There are 122 ginning and cotton presses estuated at important trade centers The large scale industries most likely to be successful

Drink & Sell Syrup. "MANUFACTURE OF SYRUP" Explains the process. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA.

There are 28 towns, with a total population of 2,92,562 and 3,659 villages with 10,32,527 inhabitants. About 60 per cent of the rural population lives in small villages of less than 500 persons

The chief occupation of the people is agriculture. In the City, the

chief industry is cotton.

The number of Joint Stock Companies stood at 21 at the end of the year under report as against 18 last year. The following 3 companies were registered during the year—(1) The Central India News Papers, Ltd., (2) The Shree Agrasen Nurbada Mills, Ltd., Burwaha, and (3) The United Rubber and Tries, Ltd., Indore. The authorised capital of the working companies stood at Rs 2,83,67,500 as against Rs 2,62,87,500 during the previous year, the subscribed capital being Rs. 2,20,59,970 as against Rs 2,20,45,900 in the last year. The number of registered associations was 8 as against 7 in the last year, the new association registered being The Central India Homoeopathic Association, Indore.

The 7 cotton, spinning and weaving mills worked on 5.760 looms

and 1,98,764 spindles employing on an average 15,819 operatives during the year-13,447 males, 1,743 females, and 629 children. The mills consumed 1,09,443 bales of cotton, producing 3,70,80,061 lbs. of cloth They sold 3,71,20,975 fbs of cloth during the year under report. The ginning factories ginned 21,36,840 mainds of raw cotton, as against 14,72,736 mainds during the previous year.

The distillery at BURWAHA manufactured 96,008 15 gallons of ordinary country spirit and 5,545 68 gallons of favoured spirit as against 71,122 16 gallons of country spirit and 3,278 66 gallons of flavoured

spirit in the preceding year.

Poppy covered 1,833 06 acres The total yield of crude opium was 490 mds, 38 seers, and 15 chhataks, an average of 10 seers and 11 chhataks per acre Out of the total produce, 485 mds, 16 seers and 12 chhataks were supplied to the Government of India

HYDERABAD STATE.

HYDERABAD STATE is, properly speaking, an extensive plateau with an average elevation of about 1,500 ft above sea-level The northern and western portions, are inhabited by the Marathas and the Kanarese while the southern portion (the granite country) is inhabited by the Telegu speakers It is an extensive Indian State in Southern India with an area of \$2,598 sq miles and a population of 14,436,148. The chief city and capital of the State lies on the bank of the river Musi at a distance of 986 miles south-west from Calcutta

The northern portion, the soil of which is black cotton, produces wheat and cotton and the southern portion has many tanks and produces race generally. On the whole the northern part is more fertile and covered with luxuriant vegetation than the southern portion, the land of which is generally sandy. The hills or ranges are often covered

with forests and timber mostly acada arabica.

The principal minerals found in the State are diamonds, gold and coal. Diamond occurs in the Kurnool series of rocks, gold in the Dharwar series and coal in Barakar series in the Godavari-Pranhita-Gondwana system.

There are many places of historical and aichaeological interest in the State Chief among them are Ellora, Ajanta, Aurangabad, Osmanabad, Golconda, GULBARGA, Warangal, Raichur, Muigal, Parenda and Naldrug

The crops of the State include rice, wheat, gram, pulses, jowar, baira, ragi, maize, linseed, sesamum, groundinit, castor, sugar-cane, sann hemp, tobacco, fodder crops, fruits and vegetables etc.

Manufacture Tobacco, Snuff, Surti, Zarda, etc., Read Indian Tobacco & Its Preparations Re. 1/8. Industry Book Dept., Shambazaz, Galcutta.

the Slate, this Freeganj (Duty Free Zone) was established in the year 1928, after the name of His late Highness Maharajah Sh Madhayao Scindin. Of the commodities dealt by the Freegani the chief me cloth. sugar, tohacco, kerosene oll, groccies and regetable olls

MANDSAUR -- Is the head quarters of the district of the same name lying on the Aimer Khandwa section of the B B & C I Ratiway. It is the chief market in the district for oplum, cotton and nicecroods

JAWAD - In a town in Mandsaur district famous for cloth dyeing

industry and manufacture of inacelete

SHAJAPUR -P. the head quarters of the district of the same name lies on the Agra Hombry Road et n distance of 11 miles, from Berchka Rallway Station of the Bhopad Uffaln section. The place is noted for cloth printing and dyeing

SARDARPIR.—Is the head quarters of the defrict Sardarpur situated on the right bank of the river Mail. The nearest Rallway Station for the place is Malion, at a distance of 60 miles, on the Ajmer Khandawa Section The chief crops of the district cre grains pulses and cotton

MANDHES—The following are the mandles (Trade Centres) noted for the purchase and sale of the State produce—Lashkar, Morar, Gwallor, Dabra, Bhind, Morena, Sabrigarh, Sheopur, Shiypurl, Guna, Pachar, Mungaoll, Bhilisa, Basoda, Ujjain, Barnagar, Khechrod, Nagda, Amjhera, Manawar, Bag, Rajgarh Shajapur, Shujalpur, Kalapipal, Akodia, Sonkuch, Susacr, Nalkhera, Agar, Mandsaur, Jawad, Neemuch Baghang, and Surassa. Baghana and Suvasia

Besides, to encourage the imal trade, periodical concessional Hats and Melas in villages and towns. Of them the most important is the Gwulior Fair and Agricultural Exhibition which is held on a very large seale near the Gwillor Rallway Station every year from the 20th of December lasting for about a month. Complete list is given under the section of Lists of Fairs

HOLKAR STATE.

The State is bounded on the North by the Udalpur and Kotah States of Rajputana, on the North East by Jhalawai, on the East by the Gwalioi, Dewas, Dhai and Bhopal States and the Biltish Nimar in the Central Provinces, on the South by the Khandesh District of the Bombay Presidency, and on the West by the Gwallot and Barwani States The total area of the State is 9,902 square miles and population Hindi or Hindustant is the language spoken ıs 13.25.089

The territories of the State fall Into three natural divisions which can with little difficulty be distinguished from one another by the nature of the soil and the climatic conditions possessed by them, 12, the Hilly 5,348 609 square miles, the Platenu 4,509 565 square miles and the plata 43 837 square miles

The plateau division includes the districts of Rampura-Bhanpura Mehidpui and Indore (excluding the Petlawad paigana) which all he in the high-land tracts of Malwa, having a black soil of high fertility with a moderate rainfall of 30 inches in the year. All the ordinary crops grow there without irrigation. The climate is temperate and equable owing to the elevation which averages 1,600 feet and uses in some places to over 2,000 feet above sea level

The Plain area, consisting of the solitary pargana of Alampur, has a climate subject to extremes and an average rainfall of 32 inches in the year, while the soil there is not as fertile as that of the plateau

Manufacture Tobacco, Snuff, Surti, Zardu, etc., Read Indian Tobacco & Its Preparations Ro. 1/8. Industry Book Dept., Shambazar, Calcutta.

ŧ"....

Kurnool, Adoni, Bellary, Bijapur, Jagayyapeta, Bezwada, Bhadrachalam, Rajahmundry and Chandarpui

The chief channels of trade are the G. I P Rly (in W and S), Madras and East Coast Railway in the south and east, and these are connected with the Nizam's Railway; Hyderabad-Godavail Valley railway goes to Nanmad from the capital A comprehensive scheme for the co-ordination of rail and road transport is being carried on.

INDORE STATE.

INDORE TOWN-The town has a population of over one lakh, while the Indore State has a total population of 1,318,237 in an area of 9,520 aq. miles It is an important commercial town and is the largest centre of trade in Central India being the chief collecting and distributing centre of Southern Malwa. It is the capital of the Indore State, and also the headquarters of the Central India Agency The City is 374 miles from Bombay and 401 from Agia, and Mhow Cantonment lies only 13 miles away

Textile industry is now the chief industry in the State There are now 7 cotton mills employing 1825 persons. Along with the growth of the industry, the numbers of cotton ginning and pressing factoriss has gradually increased There are at present 193 flour mills and 21 other small factories such as oil expellers, iron and biass foundries, metal works, etc Recently a small sugar factory on the open pan

system has been started as a private concern

The exports from the town comprise grains, tobacco, opium, pepper, cloth, metal vessels and raw cotton The chief imports are hardwaie, cloth, stones, machinery, building material, kerosene oil and raw entton

JAPARABAD STATE.

JAFARABAD STATE is situated in the extreme south of Kathiawar and lies between North latitude 20-52 and East longitude 71-24'. Its area is 53 sq., miles and population 12,092 souls according to the Census of the year 1931. Jafarabad is a small port and remains closed during the monsoon, Baira, jowar, sesamum and ground-nut are cultivated here on a larger scale than cotton and wheat The main. staple-food of the people of this State is bajra and lower. Wheat is also largely consumed here which is imported here from outside Coaise cotton cloth is manufactured by local weavers and country shoes are made by local shoe-makers Stone is quarried here for the manufacture of lime. The principal articles of import are cloth, cotton-seeds, metals, fire-wood, sugar and kerosene and that of export are grain, dried-fish, ghee and chunam.

JAIPUR STATE.

JAIPUR State (area. 15,579 sq. miles; population 2,631,775, languages, Hindi and Urdu) is situated in Rapputana Agricultural conditions vary in different parts of the State and shifting sand is common The crops grown are baira, mung, math, etc Camels are used instead of bullocks in cultivating the land. Jowai, maize, cotton and til are grown round the capital town Wheat, barley, gram, sugarcane, poppy and also rice are cultivated in the east

Woollen cloth and fabrics are woven at MALPURA Cotton cloth, chintzes, marble, saltpetre, enamel work, pottery, brass and lacquer work are also done. There are several cotton presses.

The exports from the State comprise salt, cotton, ghee, oilseeds. printed cloth, woollsn fabrics, marble images, brassware and lacquered bracelets The imports are precegoods, sugar, rice, tobacco and hardware The trade is chiefly rail borne. From the SHEKHAWATI town

MANUFACTURE SOAP? READ "MANUFACTURE OF SOAP." INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA.

Cotton is extensively cultivated in the black-soil district as well as in Teligana but the cultivators produce the short-stapled variety generally 40% of the population of the State is directly supported by agriculture Pulses are grown everywhere. The total area under crops amounts to about 35,000 square miles. Oranges are extensively grown in and around AURANGABAD, OSMANABAD, PARBHANI and NIRMAL, mangoes are plentiful, and country and English vegetables are produced during the rainy season. Grapes are grown at DOULATBAD. In Stipur, Tandur, Mahbubnagar, Warangal, Elgandal and Indur districts large areas of uncultivated land are still available (in Teligana).

There is an extensive horse mart, and fairs are also held at MAL-GAON and other places. Weekly or monthly cattle and horse fairs

are held in every district.

The coal measures of (Singareni field) WARANGAL and the gold mines of LINGSUGUR are important Output of coal in 1934 was as follows SASTI 41,880 tons, SINGARENI 527,989 tons and TANDUR 199,767 tons Cotton weaving is carried on in every taluk (Salis, dhotis and khadi) Salis of silk are made at NALGONDA, RAICHUR, MAHBUBNAGAR, LINGSUGUR, AURANGABAD, INDUR, ELANGDAL, etc and some of them are of extra fine quality AURANGABAD and PAITHAN are noted for embioidery, gold and silver lace work, Khamkhwal (cotton and silk woven together with silver and gold) is obtainable at PAITHAN, AURANGABAD and BIJAPUR are famous for brocades of silver and gold on silk

Tassar silk is woven at WARANGAL, MATHWADA and HASAN-PATI, NARAYANPET and KOSGI (Gulbaiga Dt.) AURANGABAD is noted for silk ware, and bidil ware finely laid and polished with silver and gold are made at BIDAR town. Sword blades and other weapons are made at HYDERABAD, WANPARTI, GADWAL, KALHAPUR, JAGDEOPUR, etc. Daggers, knives and cutlery of good quality are also made.

The manufacturing industry consists of ginning and pressing factories, 272 in number at AURANGABAD and JALAN, MAZALGAON and PARLII in Bihar, PAICHUR and YADGAR in Raichur, LATUR in Osmanabad, also in Warangal, Indur, Parbham and Nader districts There are six spinning and weaving mills. Cotton weaving industry receives active support from the State by means of debenture loans and the State is trying to produce good cotton for local consumption and export purposes. The mills are equipped with 1,24,308 spindles and 2,694 looms. Besides there are a number of tanneries and flour mills in the Dominions. A paint factory has been started. There are State factories for the manufacture of tiles, alcohol, soap, etc.

The chief articles of export from the Hyderabad State are food grains, cotton, linseed, sesamum, groundnuts, castor seed, indigo, oils, timber, cotton cloth, yain, hides, cattle and coal. The chief imports are mill-made cloth, yain, raw silk, salt, refined sugar, dried finits, betelnuts, horses, cattle, silver and gold, copper, brass, iron, timber, mineral oils, and opium

Besides the places already mentioned the following places are also important commercially, NANDED, HINGOLI, SURAPUR, KOPAL, LATTUR, SERAM, SAHABAD, SADASEOPET, SIDDIPET, KARKHELL,

KHAMMAMET and IDLABAD.

The internal trade much exceeds the external trade of Hyderabad. For purposes of export the products of the country are collected at important centres. The imports from the British territory are brought direct by rail or by carts or pack bullocks in the case of interior districts from such commercial centres as Barsi, Sholaphi, Ahmednagai.

throughout India. The chief ports in the State are VARAVEL, NAWARANDAR. SUTRAHARA and MANGROL. There are also 12 ther minor port. The ports are not open throughout the year being dosed during the monsoon

KARAULI STATE.

The State of KARAULI, one of the States forming the Eastern Rapputana Agency, is oblong in shape, about 56 miles from East to West and 25 miles from North to South. The population of the State,

according to the Census of 1931 is 1,40,525.

The chief Kharif crops are bajrs, paddy, jowar, muth, mar, moong, urad, til, cotton, maize and san (flax). The Rabi crops are wheat, barley and gram. The jungles of the State have not yet been properly surveyed with the exception of one named Sader Rund the area of which is reported to be 65.075 bights

There are no big ministries in the State; agriculture is the chief occupation of the people. There is one ginning and flouring mill et the capital and also a power house which supplies electric light to the capital. The chief produce of the country are Indian corn, bajra, juar, mung, urad, mith, wheet, berley, gram, rice, cetton, gur, sira.

and san (flax).

The important commodities of export are cotton, are, give, rice, chillies, san, (flax), tat paths, stone slabs and hides while those of import are eugar, indigo, tobacco, yarn, cloth and kerosene oil.

The most important indigenous arts and manufactures in the State are.—1. Manufacture of Tet Patis, 2 Dyeing and block printing of cloth, 3 Lacquer tanning and making of wooden toys, 4. Manufacture of Kalis for Mukkas (smoking pipes), 5 Monding of breas and pewier ornaments, 6 Stone carving, 7 Weaving of coarse country cloth.

KASHMIR STATE.

The JAMMU and KASHMIR State is one of the biggest States in Indie, its area is about 64.471 square miles, the population is 5.76.485 The chief cities are JAMMU and SRINAGAR. Government Headquarters are at JAMMU in the winder and SRINAGAR in the summer. There is a great variety of trees, plants and flowers and the country, especially the KASEMIR Province, abounds with big and small game. The country is nich in milnerals, which have been located by the Mineral Survey Department but for the most part have not yet been worked. The immeral deposits consist of coal, iron, grypsum, limestone, copper, nickel, bauxite, lead, imanganese, arsenic, chromite, cohre, graphite, kaolin, bestionic, fullers' earth, marble, siate, steatite and gold. There are distinct signs of oil too. Freedoms and semi-precious stones found in the State include exphires, aqua marine and commaline.

The chief crops with acreages are as follows—Rice (4,58,741); wheat (5,17,790), mane (5,06,285); barrier (6,966); linseed (24,286), sesamum (24,585). Other crops ere rape, mustard, cotton, saftron, tobacco and hops. Kashmur has long been famous throughout thota for its apples; the fruit and vegetable undustry is growing rapidly and all kinds of vegetables and fruit grown in temperate countries are now produced. The chief are apples, pears, cherries, lamphernee, currants, plums, greenages, peaches, aprocots, strawberries in the KASEMIR Province, and granges, plantains and mangoes in the Jammu Province.

The mountain ranges are clothed with valuable forests consisting chiefy of deedars, pines, firs and spruce. The pixins produce willows and bamboos. The rearing of silk worm is an important citage industry and there has been an important State Seriodium Depart

* 1, ** 1

POULTRY FARBING: A handbook on Poultry Farming and Duck Breeding: Price As. 4. INDUSTRY BOOK DEPT, Shamberar, Galentia. Y. B. 64.

the exports are wool, grains, sugar, cloth, spices, tobacco, etc., which are carried by camels.

The city of JAIPUR is a fine, large and beautiful city in the whole

of Raiputana and has a population of about 170,000

JODHPUR (MARWAR).

JODHPUR (area 36,021 sq. miles. population 21,25,982, language, Malwali) is the largest Indian State in Rajputana It is 1,380 miles to the west of Calcutta and 592 miles from Bombay. The length of the Jodhpur Railway is 767 miles.

The main crops are bayra, jowar, moth, moong, wheat and gram, Til, maize, cotton, barley, and mustard seed, are also grown is mainly from wells, the water being raised in some places by Persian Salt is the principal mineral found in the State, at Sambhar, Pachpadra and Didwana, it is worked by the British Government, under agreement with the State

There are no important industries in the State. Weaving of coarse cotton cloth as well as woollen cloth is carried on in villages The dyeing and printing of cloth in Jodhpur, Pipar and Pali is famous, where turbans for men and scarfs for women are dyed. Brass and iron utensils are made at Jodhpui, Pali and Nagour; ivory works are found at Pali and Merta; lacquer works are found at Bagri, and Jaitaran, maible toys are made and quarrying is carried on at Makrana, felt rugs are made in Mallant and Merta, saddles and bridles are made at Sojat, tanning is done at Bali, Erinpuia and Mahamandir, Nagour locks and implements of goldsmiths are famous. Cattle of Nagour and Sanchole and hoises of Mallani are famous. There is an ice and actated water factory at Jodhpur and several woollen and cotton presses are working in the Districts. Jodhpur has a large Railway workshop

The chief exports are salt, animals, hides, bones, wool cotton. oil seeds, marble, sandstone, millstone, gypsum, lime, limestone and Fuller's Earth. The chief imports are wheat, barley, maize, gram, rice, sugar, opium, dryfruit, metals, oil, tobacco, timber and piece goods. Most of the traffic is carried by rails, 80 per cent of the rest by motor cars,

camels and carts

Cattle Fairs: The following Fairs are held annually in this State -Ramdeon-ka-mela, Nagour, Rly Station, Middle of February, Bullock and Camel show Chairri-ka-mela or Tilwara Cattle Fair. Tilwara, Rly. Station, second week of April, Bullock, Camel and ass show Tejaji-ka-mela or the Parbatsar cattle Fair, Parbatsar Rly Station in the third week of August, Bullock, camel, horse and hebuffalo show The fair No I above lasts for 9 days from the date of its beginning while the remaining two last for 15 days. The Fair No. 3 1 e, the Parbatsar Cattle Fair is the biggest in the State

JUNAGADH STATE.

JUNAGADH STATE—It has a population of 554,889 and contains seven towns and 900 villages. It is a first-class State in the southwestern portion of the Kathiawar Peninsula with an area of 3,337 sq miles Gujrati and Uidu are spoken here. The State is intercepted

by a number of rivers

Agricultural products consist of cotton, wheat, millet, pulse, oil seeds and sugarcane. The State has a big forest in the Gir district where teak, blackwood, jambu and babul are largely found and preserved There is an increasing trade in these timbers with the rest of the country. It is here also that stone of good quality for building purpose is obtained and is much sought after. The breed of cattle known as Gir originated from this State and is much in demand

POULTRY FARMING. A handbook on Poultry Farming and Duck Breeding. Price As. 4. INDUSTRY BOOK DEPT., Shembazar, Galcuita.

also largely exported from this place. The import of grain' varies

according to season.

There are a few weaving mills and steam presses for treating the main products of the peninsula, namely cotton and wool. Kathiawar crafts are gold and silver thread making, weaving of silk and brocades. etc Making of fragiant red powders, fragrant oils, perfumed sticks, and powders of rose and other essences from side occupations. Ivory work and carving of sandalwood are practised in different districts.

The Kathiawar State has lately developed as a centre of sea-borne trade. Its growing trade has affected Indo-British ports to some extent The preferential duties at the ports of the State has deflected trade from Bombay and Karachi. These are sought to be removed

shortly on the ground of undue competition.

Kathiawar ports have several advantages to their credit-Cheaplabour, low port charges, low charges for office maintenance, direct connection through a metre gauge railway to a large hinterland covering Rajputana up to Delhi The Kathiawar ports are nearer to the capital of India than any other, and they thus have a strategical importance of their own. Every maritime State is anxious to develop her poit with a view to increase the revenue to the State, and all sorts of encouragement is given to the merchants trading at the ports.

An agreement has, it is understood, been leached between the Kathiawar Maritime State and the Government of India in regaid to

goods imported through Kathiawar ports.

According to the reported agreement, Jamnagar, Porbandar, Junagadh and Morvi States have agreed that all customs revenue that accrues from goods sent out of a State's limits will be handed over to

the Government of India after deducting Rs. 5 lakhs

A second condition of the agreement is reported to be that all the above mentioned States should put a stop to the plactice of allowing rebates to individual merchants and flims If, however, it is ever found that a certain State has been paying lebates privately, the Government of India, will have the full right to check the Customs accounts of the State as also of all merchants, if necessary, and the State is bound

The States at his covernment of India.

The States, it is reported, have also agreed that they will issue certificates for goods that go out of their limits.

It is further understood that the Customs cordon at Viramgam will be called off if it is found that the States concerned carry out satisfactory the terms of the Agreement.

As regards Bhavnagar State, it is understood that Bhavnagar being an independent port in British India, the Government of India have agreed to allow the State a sum of Rs. 50 lakhs.

No agreement, it is understood has been arrived at in respect of

ports in Cutch State

Spear Imports

		THE PART AGE	
The following table Name of State	gives the 1934-35	figures of imports 1935-36 (in tons).	of sugar — 1936-37
Imports into Kathiawar			
from ali foreign coun- tries	110,963	87,964	15,950
Imports of foreign sugar from Kathrawar into			
British India	27,609	28,023	1,165
Imports of local manu- factures from Kathia-			
war into British India	60,775	15,244	8,114

Read MANUFACTURE OF Prepare Indian Confections at home. CONFECTIONERY, Re. 1/8. Industry Book Dept., Shambazar, Calcutta. ment for many years. There are large flocks of sheep and goats, the former predominating in the KASHMIR Province

The chiof industries of the State other than Agriculture are timber extraction, sericulture and production of hand made woolien goods. The visitors to KASIMIR every year number many thousands and to attend to their wants and difficulties a special department known. as the visitors Bureau located in SRINAGAR has been opened meet the requirements of visitors, arts and crafts of all kinds have been developed for many years and the making of such articles as carpets, shawls, embroideries, papier machie, all kinds of articles in walnut wood, work in silver and gold occupies a large number of the population especially in Silnagai KASHMIR has been famous for its shawls and carpets for many years

The chief exports are timber, law silk, woollen goods, hides and skins, fruit and vegetables, glee, shawls, and earpets, drugs and other forest minor products. The chief imports are piece goods, metals and

metal goods, salt, sugar, tea

Excellent blg game shooting is to be obtained in KASHMIR in the higher altitudes in the summer months, whilst small game is good in the winter months There are more than twenty well stocked trout streams which offer the visitor excellent sport between the months
April and September The chief rivers are the CHENAB in the JAMMi

Province and the JHELUM in the KASHMIR Province

The main routes to the State from India are to KASHVIR via RAWALPINDI (tail head) and onwards by molor via ABBOTTABAD or MURREE and from WAZIRABAD JUNCTION to JAMMU (Tawi) (tail head) and thence onwards by car through the Jammu Province over the Banihal Pass to Kashmin. Both on the Jhelum Valley road and the Banthal Cart Road which are in excellent condition, driving after dark is prohibited. A third route into the State from the Punjab is from Gunat to Blumber. This is the old Mogul road, it is only motorable up to Bhimbor, onward from Binmber one must ride or walk.

From this state important trade routes to Central Asia pass through Leh and Gilgit, by these routes considerable trade passes

to and from between India and China, Tibet and Turkestan

KATHIAWAR STATE.

KATHIAWAR is a peninsula and is properly the western portion of the province of Guziat. The extreme length of Katinawar is about 200 miles and its area is about 24,000 sq miles. The State has a population of more than 27 lakhs. There are a few lakes and many big tanks which serve as village reservoirs.

The peninsula is mainly wooded The mangrove grows on the shores and its wood is used as a fuel Coconut trees grow rapidly along The mangrove grows on the the shores and the wild date is commonly met with Excellent mangoes

are grown at MAHURO.

The peninsula abounds in minerals of different varieties and is particularly rich in building stones. The principal metallic of found here is 110n. Pearl of good quality but inferior in lustre are found

here in the Gulf of Cutch

The soil of Kathiawar is very feitile and the region is a very wealthy one The land, though not of extraordinary 110mess, is gene rally of fair quality and is amply watered Cotton exported from the ports of Kathiawai amounts to about one-sixth of the whole of Bombay's exports to foreign countries and large imports of bullion and grain are Besides received by Kathrawar as a part of the price of her cotton these, cotton cloth, sugar and molasses are largely imported Wool 18

Prepare Indian Confections at home. Read MANUFACTURE OF CONFECTIONERY, Ra. 1/8. Industry Book Dept., Shambazar, Calcutta. nearly 10,000 feet above sea level. The area in the valley under rice was (1,80,137 52 acres), and under other crops was 46,141 bighas (15,253 22 acres). During 1935-36 1,89,808 maunds of rice and 1.00.304 maunds of chura were exported as against 2,54,619 maunds and

1.89,766 maunds respectively in the previous year.

The staple crops in the Hills are rice, millet, job's tears and maize.

Cotton and linseed are produced mainly in the hills near the valley where the hillmen can usually find a ready market. In the South West area, particularly Senvon and Parbung, they can get their cotton and linseed exchanged with salt, thread and other articles from men

from Cachar

Maize was a source of some profit in the east. The leaves that cover the cobs are sold in Buima where they are used in making Burma Cheroots, but now this trade has suffered a setback on account of refusal of the Burmese shopkeepers to pay a better price for leaves Pan is cultivated in the West by the Kabuis and sold in Cachar and Manipu Potatoes are grown round about Ukhurul but only for local consumption.

The potatoes grown in Mao are exported into Assam Oranges are grown in the West. During 1935-36 no tea seed was exported

Wheat cultivation was also introduced in Ukhrul this year and it is hoped that it will be possible to give a good report next year.

MORVI STATE.

Morvi State (area 822 sq., miles, excluding the area of Adhol Mahal in the Cutch Peninsula,) population 1.13,024 according to Census of 1931) is a first class State in Kathiawar with an annual gross income of about 40 lacs The State has a good trade in agricul-

tural products which comprise grains, sugarcane and cotton

NAVLAKHI is the chief port on the inner gulf of Cutch where ocean going steamers of Steamship Companies such as British India Hansa Clan, City and Hall and Asiatic Steam call regularly. It is the safest port in the whole of Kathiawar and open throughout the year. It is connected by a metre gauge Railway with the Capital Town Morvi, Navlakhi is nearer to Gujarat, Rajputana, Dalhi and the United Provinces of India than any other port of Kathiawar.

The State has workshops which turn out all mechanical work for the Railway and Tramway as well as for the State. There are eight ginning factories and one baling press in the State Besides these there are large industrial establishments such as the Paishulam Pottery Works, Mahendra Glass Works, Morvi Salt Works and Shri Follery Worss, manendra chass works, more can works and chil-Lukhdhurji Mills Ltd. (weaving and spinning) which provide adequate employment to wage earners. There are other small industries also worked by electricity in the town. The principal manufactures are cotton fabrics, metal utensils, ivory work, gold thread, gold, silver and jewelled ornaments, glazed earthenware and glasware

MYSORE STATE.

The MYSORE STATE, with a population of 6,557,871, is situated in South India. Its general elevation rises from about 2,000 ft. to about 3,000 ft above sea level and generally consists of an undulating tableland, much broken up by chains of rocky hills. Kanarese, Telugu, Hindustani and Marathi are the languages of the State

Among the Indian States the State of MYSORE stands fifth in area and second in population Situated in the south of India on a triangular tableland with an elevation of 2,000 to 3,000 feet above sea and exposed to the benefits of both the monsoons, it maintains a mild equable climate through most part of the year Kannada is the princi-

For Amateur Gardening Read VEGETABLE & FRUIT GULTURE, Price As. 4. INDUSTRY BOOK DEPT., SHAMBAZAR, CALGUTTA.

Kathlawar's Foreign Trade.

The total imports into the different maritime States of Kathlawar in 1936-37 were of the value of Rs 2,53,46,311. The figures were the lowest for the period during the last three years. It was, of course, to be expected that imports into these States would decline, especially after the agreement between the Kathiawai poits and the major ports; but the extent of the decline would appear to have been more than what was expected. It is significant that imports into Bhavagar showed the greatest decline. The following table shows the share in imports of each of the different States during the last three years -

Name of State	1931-35 Re	1935-36 Rs.	1936-37 Rs.
Baroda	43,22,522	40,77,415	27,75,451
Bhaynagai	2,95,71,470	2,43,17,212	53,86,756
Jafarabad	2,47,312	4,07,175	8,858
Junagadh	19.82.667	29.89.054	28,71,188
Morvi	15,20,622	31.59.288	39,42,832
Nawanagar	72.06.305	1,01,84,416	57,11,742
Porbandar	40,59,642	13,61,411	16,46,484
Total Impo	its 5,19,10,510	4,70,96,001	2,53,46,311

The following table shows the exports for the last three years, as

also the share of each Name of State	of the different 1934-35	States in them 1935-36	1936 37
Name of State	Rs	Rs	Rs
Baroda	2,33,610	1,18,897	93,316
Bhavnagar	57,35,713	80,11,728	85,67,016
Junagadii	41,00,297	54,87,990	82,20,832
Nawanagai	13,76,196	90,54,532	99,51,265
Por bandar	4,79,410	4,23,144	9,42,859
Total Exports	1,49,25,226	2,30,96,291	2,77,78,282

From the above table it will be seen that, excepting Baroda, all States gradually increased their exports Further, in every instance, with the exception of Porbandar, the improvement was gradual

The foregoing analysis, especially the irrefutable figures, clearly indicates that the major ports have now completely recovered their lost ground.

LIMBDI STATE.

LIMBDI STATE (area 343 sq miles, population, 40,084).—The local agricultural products are cotton and grains which are extensively cultivated Wheat is certified to be of best quality by the Agricultural Marketing Officer; Coarse cloth is manufactured here to a small extent The chief town, LIMBDI, is 14 miles south-east of Wedburn, The Chief town, Limbbil, is 14 miles south-east of Wadhwan The State is connected with the Bhavnagar railway

MANIPUR STATE.

MANIPUR STATE (area 8638 sq miles, population 4,45,606) lies between Assam and Buima, some 700 sq miles of which form the central valley of Manipur, which is inhabited by Manipuris, while the remaining area of over 7,938 sq miles consists of mountainous and hilly country inhabited by Nagas and other hill tribes

The chief agricultural products grown are rice, mustaid, sugar-cane, pulses, tobacco, fruits and vegetables Pottery, agricultural

belts, leather goods, etc., are manufactured

The valley is about 2,600 feet above sea level with drainage from North to South and the highest mountains in the Hill aren use to

For Amaieur Gardening Read VEGETABLE & FRUIT CULTURE, Price As. 4. INDUSTRY BOOK DEPT., SHAMBAZAR, CALGUTTA. MAKUDAR-NARSIPUR and BANGALORE are the centres of silk trade. The total amount of silk produced in the Govt's Silk filature amounted to 7,014 lbs. The carpets of BANGALORE ara well-known. Gold (circular or of other shapes) and silver ornaments are made

Principal places of iron smelting are MAGADI, MALAVALLI, CHIKNAYANHALLI, HEGGADADEVANKOT, ARSIKERE and TALUR KAS in Chitaldroog district Steel wire is drawn at CHAUNAPATNA. Brass and copper vessels are made at SRAVANA, BELGOLA and SITAKAL; bell-metal articles are made at HASSAN and TUMKUR district, SORAB in Shimoga district is famous for ornamental sandal wood carving There are coffee works at BANGALORE and HUNSUR, which also possess saw mills There is a spinning and weaving mill at BANGALORE. Rice and flour mills also exist, Soap and sandal

wood oil are manufactured

Mysole is lich in minerals. The five gold mining companies on the Kolai Gold Fields produced 333,386 oz of gold valued at Rs 306 lakhs during 1936 as against 329 716 oz valned at Rs 237 lakhs. duing 1931-32 A gold mine is said to exist near Nangangud The output of silver during 1936 was 25,000 oz, chromite was obtained to the extent of 6,450 tons, kaonin 2,534 tons, kyanite, stamolite, and garnet 2 tons, green quartzite 6 tons, sospicine 1,615 tons Chiomite has also been traced near Devanur in the Kadur Taluk Galena and antimony ores occur near Chitaldrug, kaolin near Kolai and graphite in the Bowringpet taluk. It on one is obtained in abundance near the Kemmangundi Hills and forms the chief law material of Mysole Iron Works at Bhadravati which manufactured 14,805 tons of pig iron during 1934,

The chief exports from Mysore are gold, grains and pulses, betelleaf, arecanut, raw silk, sugar, jaggery, coffee, coconuts (diled kernels) The important imports are grains and pulses, iron and steel articles, raw silk, piecegoods, tobacco, cotton and thread The State has many internal markets where weekly purchases are made and foreign articles

120,000 persons were employed in handloom weaving, there being 40,000 looms in all, 30,000 of which were for cotton and silk and 10,000 for woollen fabrics. The sugar factory has been extended and its crushing capacity has been raised to 1,400 tons a day.

The silk industry continued to suffer from the increasing competition of foreign silk in the Indian market In spite of the protective duties levied by the Government of India in March 1934, the imports of silk continued to increase, while there was a further reduction in the prices of all kinds of silk and silk goods. The slump is reflected in the large shrinkage in the area under mulberry, which has fallen from 50,000 to 30,000 acres during the past five years.

The existing plant for the manufacture of fine quality silk goods

sold last year goods to the value of Rs 1,20,000.

The demand for the products of the Iron Works continued to be poor during the year and the different sections of the plant had, therefore, to be operated on a restricted scale. There was little improvement in the sale of pig non and pipes or in the pinces realised. There was, however, a small increase in the local demand for some of the by-products.

The Sandal Oll Factory at Mysore worked throughout the year and the arrangements for the distillation of sandalwood at Kanau; and in America were also continued, though the former have since been blought to a close The results of the year compare favourably with those of the pieceding year. There was an increase in the quantity

Start Chemical Industries. Get ideas from CHEMICAL INDUSTRIES. Price Re. 1/8. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA.

pul language of MYSORE though the other slater Dravidian languages

are also current.

With its mountains and primeyal forests, verdured valleys and colling pluins, there and waterfalls, MYSORE offers unending interest to every taste. The flora and fauna are as varied as the land-cape. It is the land of the lordly tiger, the bison and the wild elephant, the home of the hardy leak and the fragrant sandalwood, the chief garden of cuffee and by far the largest rold mining centre in the Bast

The State Includes eight districts of which Bangalore (3,979 sq. miles) and Mysore (5,192 sq. miles) are important BANGALORE CITY is the headquarters of the Mysore Government. It has an area of 11 kg miles and is about 216 miles by tall from Madras.

IRRIGATION IN MISORI: -The Government of Mysore have same tloned the construction of an hillgution icheriolr on the ilver Shimea, twelve miles from Kunli al, at a cost of 1th, 22 lel hy The reservoir will be capable of histenting 10,000 acres of land, now under dry crops in the Tumbur District.

The site of the dam is about 2 miles above the Yeal) ur hridge. The dum wall will be a composite one, with a maronis centre and earthenwork flanks. At the centre of the river bed the height of the dum (masoury section) will be 50 feet above the bad level and the total length of the dam 100 feet

The muslmum capacity of the reservoir will be 8,000 units of water (one unit being 9,680 cubic 3 ards). Work on the dam will

begin shortly.

It is expected that the dam will be completed in five years According to the colimates, a sum of Rs 17 5 lakks will be recovered by way of contributions from ryots soon after the completion of the

reservoir.

CROPS -The staple grains are ragl or marna, Jovar, rice, gram, pulses, castor, groundnut, condinguts and spices, bajra, sessimum, sugarcane, tea, thugs, etc. Cotton and sunn hemp are the chief fibres and chilli, capsicum, singer, corlander, cumin seeds are the spices Tobacco, mustard, onlon and garlic are also grown Coffee is grown Coffee is grown on the slopes of the Western ghat Fruit and vegetable productions on the stopes of the Western ghat Fruit and Vegetable productions in ceelve special attention near about BANGALORE Apples, strawberrles, peas, potatoes, cauliflowers, mango, arecanut, coconut (163,000 acres), and plantain are grown Arecanuts of NAGAR are famous There is a hortleultural garden at LALDAGH and at BANGALORE and there is an evolic fiult garden at NANDIDROOG Very little cultivation is carried on in the Mysore Hills other than rice, coffee, carda moms, arecanut and betellent where rainfall is heavy.

Sheep and goats are kept. The sources of hirlgation are channels from dams and rivers. The reserved forests of My sore produce sandalwood, teak, poon, blackwood, lac or jalarl, nandl, wild jack, etc Minor forest products are gallauts, tannin bark, tangadi, and iac, Soapauts, gum, honey, beeswax are also obtainable Elephants are employed for diagging timber from inaccessible parts of the forests Fuels are also obtained from these forests Gold is the only mineral raised from the Kolar Gold fields All the gold produced is despatched to England. Iron is smelted in several places of the State

Cotton wearing is carried on and there are schools for imparting instruction at HOLE NARSIPUR, DOD-BALLAPUR, CHIKNAYA-KANHALLI, MOLAKAL MURU, GUDIBANDA and SINDHUGHATTA Good silk fabrics are made at PATVEGARS and KHATTIARS in Bangalore and at MOLKALMURU. Sericulture is extensively carried on at CLOSEPET, KANKANHALLI, MAGADI, CHIKBALLAPUR, TIRU-

The Indian Institute of Science is undoubtedly the most prominent among institutions devoted to Scientific and Technological research and is a monument to the munificence of the late Mi J. N. Tata and the far-sighted generosity of both the Mysore and British Indian. Governments.

The S M. Ry runs through the middle of the State a branch going

south-west from Bangalore to Mysore.

NAWANAGAR STATE.

NAWANAGAR STATE (area 3,791 sq mmles, population, 408,851) has on the southern shore of the Gulf of Cutch. It has in the northwestern portion of the Province of Kathiawar But for the Barda Hills which occupy a little over one-third of the State, it is mostly a flat country. JAMNAGAR CITY, the capital of the State, is 51 miles by lailway from Rajkot.

The principal products are grain, cotton, wheat and grain Wheat is produced here without irrigation. There is a good trade in these crops both inside and outside the State Marble of different qualities is found in the Kandorana and Bhanwar taluks and there is a growing trade in usinglass and shagteen The fishertes along the coast are important Cloth and silk are the chief manufactures. Dyeing is an im-

portant occupation

The State has 32 ports, large and small, the principal among these being JODIYA, SALAYA, ROZI and the famous BEDI PORT In times of yole, JODIYA and SALAYA were the principal gateways for extensive trade of the whole of Kathiawar, JODIYA being particularly famous for its exports of wool to Europe. A long line of sheltered sea-coast imparts to the NAWANAGAR STATE ports the unique advantage of being "all-the-year-round" ports while their comparative proximity to the consuming centres in the interior accounts for the popularity of one or another of NAWANAGAR STATE ports among Importers and Exporters during different periods of history BEDI PORT is located on the Gulf of Cutch and at a distance of

about four miles from Jamnagar, the capital of Nawanagai State. Small steamers upto about 1000 tons discharge direct on to the Bundar

Steamers of Hansa Lines, Clan Lines, Anchor Lines, City & Hall Lines, B I. S N Co, O. S K, N. Y. K, Lloyd's Triestino, Swadesh Line and other companies call at BEDI FORT direct at regular inter-On, an average about 20 steamers call at the Port every month. The steamers of the Bombay Steam Navigation Co. Ltd., run between Bombay and Bedi Bundar, bringing local and transhipment cargo and they have regular weekly calls for Import and Export cargo Also the Passenger and Cargo steamers of The Hindustan Steamship Co. Ltd., and The Sind Navigation Co, run between Karachi and Bedi Bunder on regular weekly services.

The principal articles imported via Bedi Bunder are Kerosene, petrol, rice, timber, sugar, liquors. matches. metals, China clay. stationery, hosiery, cutlery, electrical accessories, cocoanut oil, perfumery, cigarettes, raw cotton, cotton and silk piecegoods, cycles, motor cais and accessories, glassware etc. Exports include cotton and cotton waste, wool, cereals, oil cakes, oil seeds, hides, skins, etc.

PALITANA STATE.

PALITANA STATE has a population of 62,150 souls and an area of 288 sq miles The principal crops of the State consist of grains, sugarcane and cotton in which the State has a large and booming trade. The State is celebrated for its Jain temples on the Shetrunjaya of all sold, although the prices had to be reduced to meet the keen competition in the market.

MYSORE CITY is 80 miles from Bangalore by road and 86 miles by tail. It is the capital of the State and the cent of His Highners

the Maharaja

A large dam of majority, 8,600 fert long, 120 feel vide at the base and about 130 feet high his been constructed nero's the like Causery to ktore water for hirigation and hydroelectric jumpores. This recervoir of water is one of the largest in India

SIVASAMUDRAM -This is 30 miles by road Madden, a Railwey Station on the Immediate My one Rallway. It is the rite of the famous

Cauvery fails and the Hydro Electric Works of Mysone

Some two miles from Sivasarandiam is located the Hydro Liectric Works at a place famillarly known as the "Hinff" where the river has been harnessed to generate and provide electric pover to the Kolar Gold Fields, the Cities of Victore and Bangologe and many other towns and factories in the MYSORE STATE

MYSORD abounds in valuable resource and rew meterids required for industrial development. Though Agriculture is the mein occupation of the people, many of the email industries such as weaving in cotton, wool, sheep farming, furniture and toy making, etc., have been in existence in MISORE from a long time. The State has been taking keen interest in the development of Industries from the very beginning and has always sought to villige his available is outer on eaplial voiks of a productive nature calculated to enhance the economic prosperity of its people

Cotton cloth, blankets, brans intensity, carthenware, and faggery (both cane and date) are the principal manufactures. There is also some silk weaving works. The small wood off Myore has reined an intornational reputation and allsole is famous for its ornemental

sandal wood carving which is done by a class called Guilgar

An industrial exhibition on a large scale is held every year during the Dassair Season (October) in MISORE CITY

Girly is diverted to the west coast, Nilgits and Colinbatore is also a considerable trade with Bangalore and Mainas Many of the trailers are Mahomedans while the bigger merchants are of Kunchigar easte

BANGALORE -Coffee is pecieil, sized and sorted in a coffee work at Bangaiore in order to prepare the stuft for the European market Artificial manures for coffee plantation is also produced at the factory Other factories working in Bangalore are sugar factory, brick and tile factory, hon foundry, slik farm, etc. Oil mills are also at work in Bangalore Tanneries on a considerable scale are managed by Maho medans and hides and skins are prepared for export purpose There are also cotton and woollen mills which spin and weave cotton and wool and produce fine stuff

The empets of Bangalore are well-known for their durable quality. and for having the same pattern on both sides. It is said that Bangalore carpets are unapproachable by the commercial carpets of any time and place. Slik fabrics of stout texture and excellent design are made in Bangalore where sericulture is earnied on a large scale deed, Bangalore is the centie of the silk tindo in the south of India

BANGALORE is the seat of the Government of Mysore at a height of 3,000 feet above sea level and possessing a salubrious climate throughout the year, Bangalore is the Ideal holiday resort Lavishly endowed by Nature with a fertile soil, fimits and flowers grow in abundance

which are all connected with the Capital of the State. Trade is carried by railway and by casts and communication facilities are on the whole better than what existed some time ago Motor lorries are used for carrying goods and is the principal means of transport.

The chief imports are timber, tiles, kerosene oil, hardware machi-

nery, piecegoods, arms, oilman etores, and wines.

The State has many internal markets where weekly purchases are made and foreign articles are sold. Paddy and other grains, salt, groundnut and castor seeds, chilies, all kinds of vegetables, plantain, coconuts, oranges, limes, mango and lack fruits, betel and tobacco are generally sold cheap on market days and the business is profitable. Good cows and buffaloes are sold in the weekly market. Dusserah festival is famous here and peopls from different parts of the districts assemble here for ten days during October, every year and many fancy things are sold on this occasion. The climate of the place is healthy.

REWA STATE.

The STATE (area 13,000 sq. miles, population 1,587,445, Language Baghelkhandı) contains an area which has a convenient market near to it Lime Factories exist in Raghurajnagai Tehsil. Coal is mined at Umaria, Dhanpuri and Amalai (94,743 tons) Among other minerals in the State are limestone (in the vicinity of Khaleswar, Umaria, Karkelly, Majhgawn, Kanmati, Aganbum), sandstones, kankar, marble, eto Here is a great prospect for manufacturing cement. Iron one and copper occur notably in Beohau, Gopathanas and Decsar Tabsils Ochres of various colours occur in certain villages of Raghurajnagar Tehsil and at Dharouli in Bandhogarh Tehsil

DEO TALAB -At Dectalab (Tahsil Mangung) 30 miles eastward from Rewa, the fair is usually held thrice in the year. One opens on the 13th of Shukla Paksha (escond fortnight) of Asadh and closes on 13th of Krishna Paksha (first fortnight) of Sawan and the other on the 18th of Shukla Paksha of Katick and closes on the 13th of Krishna Paksh of Aghan Both the opening and closing days are included in the duration of the fair The third is held from the 13th of Krishna Paksha to the 15th 1e, Punmashi (full-moon day) of Shukla Paksh of Phagun and thus lasts for 18 days inclusive of both the opening and closing days. The months named are of the Hindu calendar of the Vikram era and correspond with July—August, November—December and February—March respectively of the Christian era 'During Malmas' the additional month every alternate year in the Hindu calendar the fair is held the whole of that month. Theis are time honoured archaect temples of Lord Shiva and His worshipful wife Parvati and it is in honour of these that the fair was started. Meichants and traders dealing in cloth, vessels, gold and silver are drawn there from the Sains, Rews and Mirzspur markets besides retail and petty dealers from short distances Religious minded Hindus, male and female, come over there in thousands every day from about 25 to 30 miles all round to pay their respects to Shiva and Parvati. The State authorities control and manage the fair

AMARKANTAK -It is a hill situated on the southern most corner of the Rewa State. It is reached from the Pendra Road Station on the B N. Ry which is at the distance of 14 miles The fair is held there from the 11th of Shukla Paksha of Phagun (Hindu month) and lasts for 15 days. The fair is popularly known as "Sheoiatri Mela" since the great Hindu holiday falls on 13th of the Shukla Paksha of Phagun -two days after the fair opens. Thousands of Hindu saints and

Learn Better Business Methods from MERCANTILE & MAIL ORDER LETTERS & METHODS. Industry Book Dent., Shambazar, Calcutta. Hill, where the Jains perform at least one pilgrimage during his life time. The chief town is PALITANA, a station on the Bhavnagar State Rly. The State is also noted for its breed of Kathi horses which are particularly beautiful. The State possesses one of the oldest steeds in India.

PORBANDAR STATE.

It is a first Class State area about 642½ Square Miles, population 1,15,741, language Gunati in the Soiath Division of Kathiawai. The principal crops of the State are jowar, bajia, wheat, and cotton and an increasing trade is carried on in these products. The principal supply from the sea is fish of many kinds including Oysters which are largely found here. Lastly the principal production is Ghea which is exported in large quantities to Bombay and Airican Ports.

A kind of Lime Stone known as Poibandar Stone is found here in abundance from the Adityana Quarries and exported in large quantities by rail and sea Silk of a very good quality is manufactured here by local home industries Large quantities of timber are imported here from Burmah and Malabar Ports by sea. The exports of agricultural

products from the State go principally to Bombay

The principal industrial concerns are the Indian Cement Co, Ltd, the Maharana Spinning and Weaving Mills Ltd, and The Nadir Salt Works Their products, viz Cement, Cotton Piecegoods and Salt are exported in large quantities to Indian as well as foleign poits.

Porbandar is the chief Port and town in the State and is well

Porbandar is the chief Port and town in the State and is well provided with all the modern handling equipments and waiehousing accommodation. Regulai calls of foreign line is have been established and they include British India Line, Mogul Line, Clan Line, Anchor Line, Hansa Line, Roosewelt Line, Ellerman, Bucknall & City Line and Scindia Line. The principal foreign imports are Sugar, Piecegoods, Dates, Chemicals, Petrol, Kerosene, Iron & Steel and other miscellaneous general cargo. The principal commodities of exports are Ghee, Groundnuts, Cotton, Stone, Lime, Salt, Cement and several other minor commodities. Coastal British India and Bombay Steam Navigation Co. Steamers call here regularly every week for discharging and lifting cargo and passengers. Besides, British India Steamer makes, a monthly call here to embark and disembark passengers and cargo direct for and from East and South African Ports. The Port remains closed during the monsoon

PUDUKOTAH.

The State has three Taluqs and about 2,000 villages and has a population of 4 lakhs. It is on the whole barren with rocks here and there, but has much fertile and good atable soil, easily tilled for cultivation. Crops are raised by well and tank irrigation. The town is being slowly fitted up with the modern appliances of trade and industries. The industries are stone products, earthenware utensils, weaving of cloth, sarees, blankets, printing and dyeing cotton. Baskets, aluminium utensils, bed sheets, towels and cane works are also made as a juil industry by the prisoners. Tanning and dyeing barks, lime stone, other and gravel jellies are abundantly found here. Making of fragrant oils, agarbatius or perfumed sticks, attai billais form a side occupation and is much in demand throughout the southern India.

For purposes of export the products of the country are collected at important centres. The imports from the British territory are brought directly by rail or by carts. The principal routes by idad are those leading to Trichinopoly, Tanjore, Aranthanghi and Ramnad

Learn Better Business Methods from MERCANTILE & MAIL ORDER LETTERS & METHODS. Industry Book Dept., Shambazar, Calcutta. ses, hides and skins and the principal imports are timber, cotton, silk and Ivory.

SANDUR STATE.

SANDUR.—The soil is well adapted for the cultivation of European vegetables. There are rich deposits of manganese ore in the State.

SAWANTWADI STATE.

The State of SAWANTWADI comprises an area of 930 square miles and is bounded on the north by the Malwan sub-division of the Ratnagiri District and is separated by the line of the Sahyadri hills, on the north-east from Kolhapur territory, and on the east and southeast, from the British District of Belgaum. For administrative purposes the State is divided into Kudal and Banda Pethas, each of the Pethas including several small divisions called Taifs.

The total area of the State is 5,92,088 acres. From this an area

of 34,786 acres is taken up for forest

Kumm cultivation forms 82 per cent. of the total cultivable area. The kumrı cultivation produces inferior millets such as Nachna. Harik etc The superior crops such as paddy and cereals including garden area utilise Is per cent. of the total cultivable area. Obviously the total produce of cropped area is haidly sufficient for the total population of the State. 25 per cent of the population has therefore to support itself by emigration outside the State These work in the Mills, Police, Military and other lines elsewhere and remit yearly sums for support of the remaining members of their families residing within the State.

The population of the State according to the last census is 2,30,589 and the area of cultivable land is 3,80,067 acres. There is no moneyearning exportable crop except a few cocoa-nuts, which can be spared after a very frugal local consumption The only other export is cashew nuts, graft mangoes and kokum Some villages especially in the malarious area export paddy and nachni, the population there being very small. All export to Goa is stopped because of the heavy duty imposed there

Attempts were made to provide a side-industry by trying to teach villagers apinning and weaving Poultry breeding is another side-industry tried in the State. This industry has a large scope for development provided the supply of reliable pedigree and stud cocks is liberally made in rural areas and special precautions against epidemics among the birds are taken. Biddi making is also becoming a profitable local side-industry and it has established itself fairly well.

The total value of goods imported into the State during 1935-36

was Rs 22,95,080 and that of goods exported, Rs 6,31,358.

The number of factories turning out wooden lacquered goods and toys was six The total value of goods turned out in these factories

during the year under report was about Rs 4,100

There are seven saw-mills in the State, which have also rice hullers and flour mills attached to them. There are eight rice mills in the State, four in Kudal Petha and four in Banda Petha. are five nice and flour mills in Kudal Petha and four in Banda Petha. There are eight oil engines, six in Kudal Petha and two in Banda Petha, for lifting water for irrigation purposes. Four of these have got rice hullers attached to them

The number of hand-looms working in the State was 132 These turned out about Rs. 15,176 worth of Khadi Panchas, coating, shirting

There are 10 biddi factories in the State using the leaves of Kala Kuda (wrightia tinctoria) as wrappers, for which there is a fair demand

GET "NEW CUSTOMERS: HOW TO CREATE, HOW TO HOLD" INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA.

ascetics visit the place on that occasion besides a very large number of Hindus of all ranks

ANANDGARH FAIR -This is held at Anandgarh which is at a distance of about 16 miles from Rewa The fair begins from the Ramnaumi day each year and continues for seven days

It is notable because of the Industrial and Agricultural exhibits Elephants and camels, horses and bulls etc. are sold It is also

important for religious point of view.

The fair is attended by a large number of State officials and people from outside His Highness the Bandhvesh Maharaja Saheb Bahadur of Rewa takes a keen interest to make the fair a most successful one in the interest of State people and himself graces the ocoasion.

SEMARIA-FAIR -It is held at Semaria which is at a distance of 25 miles from Satus Railway Station. The fair commences from the Basant Panchami day each year and continues for three days.

It is famous both from religious, Industrial and Agricultural point of view Traders from the neighbouring States gather here to buy various commodities, specially cattle. The State takes much interest to make the fair prosperous and successful

PUNJAB AGENCY STATES.

The Punjab Agency States covers an area of 31,241 sq. miles and has a population of 4,472,218 The principal states in the Agency with thick population are LOHARU (23,338), SIRMUR (148,568), BILASPUR (100,994), MANDI (207,465), SUKET (58,408), KAPURTHALA (316,757), MALERKOTIA (83,072), FARIDKOT (164,364), CHAMBA (146,870), PATIALA (1,625,520), JIND (324,676), NABHA (287,574), and BAHAWALPUR (984,612)

The most important of the States in the Agency is Bahawalpoie State With an area of 15,000 sq miles and a population of 984,612 it is situated in the Punjab. The State has made considerable progress in cultivation by a system of inundation canals. The chief crops are wheat, rice, millet and gram. The only industries of the State are the manufacture of silk lungis, silk cloth and metal cups. Crude soda is manufactured and exported There are are mills and cotton mills Porcelain vessels, shoes and painted cloth are made in AHMADPUR EAST and KHAIRPUR.

Other important States in the Agency are Patiala and Nabha The former contains 14 towns and 3,580 yillages, distributed into 5 districts, each under a nazim. The area under cultivation in the State during 1933-34 amounted to 34,25,000 acres, the most important of the crops wheat (337,000 acres), barra (428,000 acres), pulses (428,000 acres), oilseeds (mainly rape seed and sesamum) (127,000 acres), cotton (244,000 acres), fodder crops (454,000 acres) The chief crops grown in Nabha are gram, wheat, pulses, bajra, barley, sugarcane and cotton Stone is quarried in some of the hills in Bawal, as also kankar and The chief industries are the manufacture of silver and gold ornaments and brass utensils for local need Lace, cotton, carpets and fabrics are among the other manufactures Cotton presses, ginning factories and oil mills have been established

RAJKOT STATE.

It has an area of about 290 sq miles with a population of 75,568 The principal crops are grain, sugarcane and cotton which are largely exported Cotton and woollen cloths are also manufactured here to a small extent The principal exports are cotton, yain, molas-

GET "NEW CUSTOMERS: HOW TO CREATE, HOW TO HOLD" INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA.

of corr yarn had a total value of over Rs. 20½ lakhs, of which shipments to the United Kingdom accounted for nearly Rs 5½ lakhs and those to Germany nearly Rs 5½ lakhs Exports of other kinds of corr manufactures had a total value of over Rs. 37 lakhs. Exports of raw rubber amounted in value to nearly Rs 21 lakhs; while in the metal group ilmente accounted for nearly Rs 18½ lakhs and monozite for Rs 4 lakhs. The bulk of the shipment of ilmenite was destined to U S A Monozite was exported mainly to U. S. A, Germany and France. Cashewnuts accounted for over Rs. 16 lakhs. and tea for over Rs. 5 lakhs Exports of fibres for brushes and brooms were valued at nearly Rs 2½ lakhs and of spices at nearly Rs 2½ lakhs.

ALLEPPEY —The chief articles of exports are con manufactures, pepper, raw rubben, tea, Cashew-kernels, dry gingen (chiefly to U.S. A and Australia) and turmeric. The imports are metals, unmanufactured tobacco, cotton piecegoods, etc. Con trade is done with U.K and U.S. A., pepper with U.S. A., and rubber with Ceylon Among the minor exports of the place important are cashewnut kernels, dry ginger,

fish and turmeric

QUILON —The principal article of import is unmanufactured tobacco (from Ceylon). The chief exports are tiles (to Ceylon) and canoes made of wood and timber

COLACHEL: -The exports are almenite sand and monazite sand to

U. S A., United Kingdom and France

Other centres of trade are Kottar, Kayankulam, Changancherry and Trivandrum.

UDAIPUR STATE.

UDAIPUR STATE in Rapputana has a total area of 1,052 square

miles, and a population of 97,720.

The principal crops in autumn are maize, jowar, til, cotton and sugarcane, while in the cold season the important staples are wheat, barley, gram and poppy. Irrigation is mainly from wells of which there are several thousands

Among the minerals, lead, zinc and from are found in the State but are not worked. White marble is available at RAJNAGAR and black

marble near CHITOR. Sandstones occur near DHEBAR

The ohief products of manufacture in the State are swords, draggers, embroidery, ivory, tin utensils, stone toys, earthen jars, wooden bangles and cotton cloth printed in gold and silver.

WANKANER STATE.

The principal agricultural products of the State (area, 417 sq miles; population, 43,307) are grains, sugarcane and cotton. A kind of black marble is obtained and quarried in this State which has few ginning factories. The lines from Morvi, Wadhwan and Rajkot meet at Wankanei, and seven miles from it lies the well-known shrine of God Mahadev known as Jadeswar.

in Bombay and above-ghat places. The total value of out-turn of these factories during the year was about Rs 1,59.000

TRAVANCORE STATE.

Travancore State (area 7,624 sq miles, population 5,095,973, languages, Malayalam and Tamil) is the most beautiful in the southern area and has the densest population in India. It is pre-eminently an agricultural country and the principal crops grown are lice (704,000 acres), cocoanut (587,000 acres), palm, pepper, arecanut, jack fruit, tapioca, ginger and cardamoms Coffee and tea (76,000 acres) are grown on the hills Rubber is grown on 96,772 acres

Cotton weaving, manufacture of corr mats and matting, manufacture bricks and tiles, expression of cocoanut oil, paper manufacture, roasting and packing of cashewnuts, collection and separation of mineral sands such as monazite, ilmenite and zircon are the chief industries of the State Alleppey is the important centre for the manufacture of coil mats and mattings and also for the expression of oil There are also a good many factories for the manufacture of bricks and tiles, Quilon

being the chief centre.

The chief exports are the products of the cocoanut tree (copra, coir, fibre, oil and nuts) pepper, tea, jaggery, arecanuts, diy ginger, salted fish, timber, hides, tamarınd and coffee The chief imports are

tobacco, rice, piece goods, cotton and thread

The Rubber Factory which was started at Trivandrum and which worked for some time as a purely Government concern was leased out, in December 1936, to a private company called the general policy of Government that, in regard to industries, Government should generally assist existing industries and in some cases initiate them and hand them over to private enterprises when such were forthcoming.

The scheme for establishing a Clay Refining and Porcelain Factory is in progress Thirty acres of land have been acquired at a place called Kundara near Quilon for working the factory and the work of constructing the required buildings is in rapid progress. Most of the machinery ordered for the factory have arrived and work in the factory consisting of the washing and purifying of china clay and also manu facture of stoneware and porcelain wares will commence shortly

The total value of the foleign sea-borne trade of Travancore ports of which the most important are Alleppey and Quilon is as follows -

1934-35

1935-36

1936-37

1933-34 (in lakhs of rupees) Imports 38 215 28 39 Exports 142 133 188 155

On the import side, the value recorded under the metale group in 1936-37 was Rs 11 lakhs, of which iron and steel materials formed the bulk. Supplies were received mostly from the United Kingdom. Imports of unmanufactured tobacco from Ceylon accounted for nearly Rs 41 lakhs The total value recorded under instruments and appara tus was Rs 2 lakhs Cotton manufactures, consisting mainly of piece goods, imported during the year were valued at Rs 2 lakhs, machinery and mill work at Rs 31 lakhs and paper and pasteboard at a little over Rs 13 lakhs The imports of cashewnuts from the African coasts were valued at Rs 181 lakhs There was no import of rice from Siam during the year.

On the export side, Coir manufactures, the principal item accounted for about Rs 1111 lakhs Exports of coir mats and matting were valued at Rs 34 lakhs and to Australia at over Rs 7 lakhs Exports

Make your own Essences & Hair Oils, read "Indian Perfumes, Essences & Hair Oils" Price Re. 1/8. Industry Book Dept., Shambazar, Calcutta. ing workshops, 13 ice and aerated water factories, 4 flour mills and 4 match factories employing 2,147 hands.

Timber:-The major supplies of timber in the province are in: Tenasserum but their market both in Rangoon and outside Burma is

restricted only by the high freights to Rangoon.

There is in Burma a growing market for furniture in woods other than teak. In point of beauty, teak is surpassed by a dozen or more Burma woods such as taukkyan (Terminalia tomentosa) and the two mahogames, imma (Chukrasia tabuldaris) and kyana (Carapa moluccensis). Other possible export furniture woods of Burma are padauk (Petrocarpus macrocarpus), and thitka (Pentace burmanica). Though not an easy timber, Taukkyan has a very attractive colour and figure and is also relatively cheap and plentiful.

Burma's constructional woods, are gyo (schleichera trijuga), leza (Lagerstroemia tomentosa), and thingadu (Parashorea Stellata). Her industrial or special use woods are such as you (Anogeissus acuminata),

binga (Stephegyne diversifolia) and yemane (Gmelia arborea).

There are 127 saw mills employing 11,000 men These are located at RANGOON, AMHERST, MANDALAY, MAGWE, TOUNGOO, YAMETHIN Saw mills are also situated at PROME, BASSEIN, MERGUI, PEGU, THARAWADDY, THATON, PAKOKKU, AKYAB, MEIKTILA, NORTHERN SHAN STATES, LOWER CHINDWIN

Out of 58,000 c tons of teak wood exported in 1935-36 from India valued at Rs. 1,12 lakhs. Burma exported 56,441 cubic tons valued at Rs. 109 lakhs Shipments took place mainly to the United Kingdom.

Trade:-The chief centies of trade in the Province are the seaports of RANGOON (Capital) MOULMEIN, AKYAB, BASSEIN, TAVOY, MERGUI, KYAUKPYU, SANDOWAY and VICTORIA POINT. In the interior, the centres of trade are MANDALAY, BRAMO, PAKOKKU, PROME, HENZADA and MYINYIN The bulk of the trade of the poits is sea-borne. MANDALAY and BHAMO are the empoision of trade with China. In other place the traffic is pastly siver-borne and partly rail-borne. MOULMEIN sends timber (teak), rice and tobacco, AKYAB and BASSEIN rice, MERGUI fish, shrimp paste, dried prawn, salted fish, etc TAVOY lice and other articles. RANGOON imports hardware, piecegoods, kerosene oil, salted fish, liquois and sugar MANDALAY is the headquarters of the tea and jade trade MYINGYU is concerned with cotton

The chief items of the export trade of Burma are rice, timber

(teak), cutch, hides, petroleum, India rubber, cotton, precious stones, tobacco manufactures, silk manufactures, etc. Paddy and rice form about the of the total exports, the Province standing first as an exporter of these articles The principal articles imported are piecegoods, salk, salted fish, wool, cotton, twist, gunny bags, betelnuts, liquors, tobacco, iron, mill machinery and sugar.

Of the important rice-growing countries Burms alone possesses a large exportable surplus Exports of rice and paddy represent 40 p c. of total exports of the Province. The total foreign exports of rice from Burma in 1935-36 were 1,205,339 tons and the coasting exports 1,173,000 tons. The chief purchasers of Burma rice and Ceylon, the Straits Settlements, Germany, China, U.K., Sumatra and F. M.S. Of the total exports Rangoon shipped 74 pc, Bassein 12 pc, Akyab 9 pc and Moulmein 5 po

The total value of all minerals exported from Burma during 1935 was Rs 22-54 crores Minerals to the total value of Rs 17-04 crores were exported to India and the minerals worth about Rs 550 orores were exported to foreign countries Minerals worth Rs. 103 lakhs were

All aspects of life assurance—its origin, history, types and development are given in GUIDE TO LIFE ASSURANCE. Price. Rs. 3/-.

Minerals —Valuable minerals are found in the upper portion of the Province, petioleum in ARAKAN and tin in TAVOY and MERGUI, districts Oil-bearing areas are the dry zones of Upper Burma (Shan States) Gold, rubies, jade, amber and also eoal have been found north of the 22nd parallel of latitude. Iron is found in the Northern SHAN STATES, in MERGUI and elsewhere, gold in the river beds of Upper and Lower Burma and is obtained by washing sand in Katha and Upper Chindwin MAGOK is the headquarters of the ruby-mining area of Upper Burma and is situated about 60 miles east of the Irrawady. The richest oil-bearing tract is the valley of the Irrawady at about 21st latitude. Several Europeans work these mines. Jade is found in MYITKYINA district of Upper Burma. TAYOY and MERGUI districts produce sufficient tin Salt production is a local industry and silver and lead occur in MYELAT district of the Shan States and also in MERGUI archipelago. Alabaster, steatite, mica, copper and plumbago are obtainable in the Province in small quantities.

Industries—The outstanding industry of the Province is lice milling Rice mills are spread all over the country, e.g., Akyab Rangoon Myaungmya, Hanthawaddy, Tharrawaddy, Bassein, Insen, Yamethin, Amheist, Tavoy, Prome, Pyapon, Pegu, Henzada, etc. The lice is exported to that Near East in large quantities

Among other industries of growing importance are oil pressing, he factory, rope making, bricks and tiles making, cotton ginning, soap and chemical making, bone-crushing, engineering workshops, match making, glass manufacture, etc., etc.

Cotton weaving (most important industry) and silk weaving of various soits, (the articles being chiefly used by higher class people) are carried on in PROME, MANDALAY, KYAUKSE and TAVOY district Gold and silversmiths and jewellers ply a good business. Iron implements of a rough kind are made. There are brass and copper works and potteries too. Lacquer work (which is durable, light and economical) is common in Myingyu district. Mat weaving is a popular industry, rough paper for wrappers and umbrellas is made. Carts, boats and footwear are largely made. There are several cotton presses, iron works and foundries, many timber mills, re-works and oil mills, etc., also exist. Burma silk is good and uniform but has the great drawback of not being twisted which prevents it from realising a profitable price. MANDALAY is still the chief centre for cloth printing. There are 8 factories employing over 350 persons. These factories turn out about 7,000 Longis per day. There are also printing factories established in RANGOON, HENZADA, YEGYI in the Bassein District, TAUNGTHA in Myingyan District, and MONYWA 60,365, 801 gallons of dangerous and 168,782,111 gallons of non-dangerous petroleum, 405 tons of tin concentrates, 638 30 tons of wolfram concentrates, 160 00 tons of tin concentrates carrying a little wolfram and 202 10 tons of mixed tin and wolfram concentrates were refined in Burma during 1384

Factories —The number of factories in Burma at the end of 1935 was 965. The seasonal factories consist principally of rice mills, of which there are 647 with 41,802 workers, and cotton ginneries, of which there are 33. There are 29 oil mills employing 1,284 hands. Among perennial factories saw mills, of which there are 112 employing 10,079 workers, loom largest. There are one cotton mill and two hosiery and kinited underwear mills. General engineering factories number 18-printing presses number 19 and most of these are in Rangoon. Petroleum refineries number nine with 7834 workers and lead melting and rolling mills two, with 2994 workers. Besides there were 8 ship-build-

All aspects of life assnrance—its origin, history, types and development are given in GUIDE TO LIFE ASSURANCE. Price. Rs. 3/-

'Indian Empire. Its rate of growth is considerable. A large portion of the increase in population is due to immigration from India.

About five-sixths of the maritime trade of Buima passes through Rangoon. And its importance will be realised when it is said that the history of the commercial development of the Frovince is very little more than a history of the progress of this single port. Since Rangoon became an integral part of the British Dominions, its trade has increased by leaps and bounds

The Port is administered by a Port Trust which supervises the buoying and lighting of the river and provides and maintains whaif - and warehouse accommodation. Rangoon is the terminus of all the

lines of railways in the Province.

During the year the Commissioners had under consideration a programme of capital works which may involve the expenditure of about Rs 2 crores, mainly on the reconstruction of the wharves, during the next 15 years.

1

The total net tonnage of steamers entering was 4,278,639 tons, or 19,290 tons less than that, of the previous year. Out of the 1,598 vessels ' that entered, 959 came alongside the Commissioners' wharves, pontoons and jettles for the purpose of disembarking passengers and discharging cargo, as compared with 891 in 1934-85.

The total sea-borne trade of Rangoon amounted to 5,240,500 tons. representing a decrease of 347,639 tons, approximately 6 per cent of that of the previous year; of this total 1,745,505 tons were handled over

the Commissioners' premises.

Rangoon is famous for its carvers in wood and ivory, and for the , beauty of its silver work, which mostly takes the shape of embossed , bowls Many beautiful specimens of wood carving are to be found in . Buddhist shrines.

The factories are for the most part concerned with the preparation of the three principal exports—rice, timber and oil There are numer-, ous rice milis, where the paddy brought from the surrounding ruial areas is husked and otherwise prepared for the market. There are also , a number of saw mills. The petroleum leftnery deals with the produce of the earth oil wells of the dry zone of Upper Burma

Imports, Foreign.

Cotton manufactures	1933-34	1934-35 (m lakhs	1935-36 of rupees).	1936-37
including twist, etc	2,00 68	2.31 40	2,56 20	2,09 46
Machinery and Millwork	66 25	1.09 48	1.00 83	1.34 16
Metals	69 73	77 95	88 10	81 54
Provisions	69 65	76 16	86 17	92 99
Hardware, etc.	26 55	31.67	35 08	83 20
Oils	32 51	51 51	66 73	87 12
Liquois	25 64	25 32	27 22	24.91
Instruments, etc	17 51	19 06	26 22	29.03
Silk	13.52	12 70	7 66	4 65
Sugar	20 96	16 78	16 05	4 02
Wool, Manufactures of	15 40	21 66	29 20	22 19
Building Materials, etc	10 20	10 24	11 14	9 88
Paper and Pasteboard	21 09	22 52	25 09	21 37
Motor cars, etc.	10 20	11 23	15 23	16 49
Salt	6 45	10 40	12 16	15 52
Tobacco	2 48	3.75	5 03	287
Articles imported by post	10 66	11 22	12 60	10 83
Fish, etc	10 80	12 52	15 12	13 46

For thorough explanation of the principles of life assurance consult GUIDE TO LIFE ASSURANCE. Industry Book Dept., Price Rs. 3/-.

imported into Buima during 1935. The principal minerals exported to India were gold, bar-sliver, pig lead, tin blocks and mineral oils of all kinds The chief minerals exported to foreign countries were jade, bar silver, copper matte, pig lend, lend, the ore, wolfram ore, zine concentrates and mineral oils of various kinds. The principal imports into Buima from India were clay, coal and mineral oils while those from foreign countries were diamonds and other precious stones, chalk and lime, clay, coal, tin block and fuel oll, kerosene oil and lubricating oil. Imports during 1935 included fuel oils to the extent of 226 million gallons, kerosene oil 833,992 gallons and lubilicating oils 615,574 gal lons from foreign countries and 60,868 gallons from India

Transport & Communication:-The lailway system luns from Ran goon northwards, parallel to the course of the Irrawady. There are tiamways, and two main system of loads from Rangoon to Prome one to Toungoo and another to Pegu Natural waterways and the

Irrawady as far as Mandalay are navigable
Paddy is generally carried down the streams of Burma by big and small boats during season which discharge their cargo to the mills, about 400 in number and mostly situated near the river banks. Some of these mills are quite big and employ as many as 1,600 hands

There is a bus-traffic for carrying passengers from towns to the interior villages and suburbs. Motor forries are used now-a days as a

means of communication for carrying goods,

Ports of Burma:—The chief ports of Burma are AKYAB MOULIN, BASSEIN, TAVOY, MERGUI, KYAUKPYU, VICTORLINT, SANDOWAY and RANGOON The following statement shows the value of the aggregate sen-borne trade of the whole Province of Burma with foreign countries, with Indian ports and between provincial ports

Foreign:	1933-34		1935-36	1936-37
Imports	8.57	(in lakhs 9.84	of rupees) 10.87	10,85
Exports Coasting:	17,43	17.42	20,06	21,19
Imports	9,31	10.61	9,96	10,93
Exports Provincial:	29,49	33,31	34,09	34,92
Imports	1,80	1,91	1,87	2,12
Exports TOTAL (inclusive of Treasure	1,55	1,75	1,74	1,98
and Government Stores	70,52	77,64	81,11	84.04

RANGOON.

RANGOON is the capital of Burma and headquarters of the Burma Government. It is situated on both sides of the Rangoon liver—some 20 miles from the sea. The greater part of the city, that is the town proper, hes along the left or northern bank of the liver. Behind the array of wharves and warehouses that line the north bank use the buildings of the mercantile and business quarter Standing on the outskirts the famous Shwe Dagon Pagoda dominates the town, the harbour and the surrounding landscape Rangoon is now one of the biggest poits in the East Rangoon has the double advantage of east access from the sea and of a river navigable for 900 miles running into the country behind Practically the whole trade of the Delta is concentrated in Rangoon

It is said that after the three Presidency towns and the cities of Hyderabad and Lucknow, Rangoon is the most populous city in the

For thorough explanation of the principles of life assurance censuit GUIDE TO LIFE ASSURANCE. Industry Book Dept., Price Rs. 3/-

Ex	ports, Ind	lan.		
	1933-34	1934-35 (m lakhs	1935-36	1936-37
Mineral oils excluding paraffin	14.62 60	16.80 57	of lupees).	17.33.86
Rice, husked and unhusked	10,59 30	12,96.90	12,68 43	12,00 25
Wood and timber	1,82.73	2,03 30	2,40 58	2,27 17
Grain and Pulse (excluding				
rice and paddy)	33 28	45 00	83 75	93 91
Lac	8 70	9 98	4 95	6 57
Fresh vegetables of all kinds	28 61	21 62	21 64	28 48
Paraffin wax and candles	11.93	11 05	12 71	13 72
Cutch	5 57	5 42	5 30	6 24
Tobacco	9 27	3 25	4 02	5 26
Other articles	98 65	1,10 87	1,10 72	1,27 27
TOTAL Indian Produce	29,00 64	32,87 96	33,75 77	34,42 73

OTHER PORTS.

Principal articles traded in at the chief poits of the Province are given below -

MOULMEIN —Foreign Trade Imports include betelluts, fruits and vegetables, provision and tea, while exports are made up of rice, rice bran, raw rubber, wood and timber and tobacco Coasting Trade Imports include kerosene oil, petroleum, fish, copra, gunny bags, sugar and provisions, while exports consist of rice, timber and paddy.

AKYAB.—Foreign Trade Imports consists of metals and ores, liquois and sugar; while exports consist of rice, paddy, and bran Coasting Trade; Imports include gunny bags, tobacco, manufactured tobaccos, cotton yarns, piecegoods, coal, betelnuts, coconut oil, groundnut, sugar; while exports consist mainly of rice and paddy.

BASSEIN —Foreign Trade Imports are insignificant; exports include rice and bian Coasting Trade Imports consist of giain and pulse, provisions, while exports consist of paddy, lice, and mineral oil.

TAVOY —Foreign Trade Imports consist of machinery, metals and oles, oils, sugar, jute manufactures while exports consist of rice, tin, wolfram ore Coasting Trade Imports include kerosene oil, petioleum, tobacco unmanufactured, tobacco manufactured, cotton manufactured, carriage, haidwaie, liquors, provision, candles, ground-nut, etc Exports consist of lice, fish, provision, hardware, etc

MERGUI —Foreign Trade Imports include machinery, sugar, provisions, manufactured goods while exports include tin, raw rubber, shells, fish, rice. Coasting Trade Imports include rice, petroleum, kerosene oil, tobacco unimanufactured, tobacco manufactured, piecegoods, provision, sugar etc., etc., while exports consist of fish, tin, hardware and dyeing and tanning substances

Proportion of total trade shared at the different ports in the province during 1935-36 follows —

			Foreign	Coasting Trade		Total.
			Trade.	Indian	Provincial.	
Akyab Moulmein Bassein Tavoy		-	0.78	4 66	13 05	3 52
	•	***	1 97	3 59	8 59	3 19
	-	******	1 48	5 38	0 85	3 64
	,	Partners	3.18	0 06	12 73	187
Mergui	*****		1.37	0 09	15 77	1 31
Kyaukpu		***		0.03	1 63	0 09
Rangoon	Title I		91 11	86 16	45 41	86 24

GUIDE TO MARINE, FIRE & ACCIDENT INSURANCE a complete hand book on the subject. INDUSTRY BOOK DEPT., Price Rs. 2/8.

	1987-84	1934-35 (in labbs	1925-25 of rupees)	1900-57
Eartherware, erc.	£ 12	7-29	£ 31	5 22
Apparel, etc.	10 20	€-95	7-95	25.51
Sozo	12 71	7-92	2-24	2.49
Ciler entitles	1.55-57	1.4726	2,18 40	2,1. 53
TOTAL	8,40-29	2,79-44	10,72-84	14,69 67
Ir	aports, Inc	iian.		
	1999-94	1934-05 (m laiths	1925-25 of rupees;	1969-97).
Oction Hannistores of	I.E. J. 22	2,17 75	1.71-14	1.85 51
June Diagniacures of	1,45 75	1.47 51	1.21-49	1.19 50
Tebacco	56 85	45-54	67-97	77-11
Cosi	35-15	42 81	41-44	27-15
Grain and Polse	45 CE	43-14	45-65	45 19
Spices	\$5-22	37 64	24-04	22 5 3
Comon Twist and Tarn	47 02	56 52	42-27	45.72
Provisions	22-47	24-71	37 51	35-21
OEs	15.33	14-53	21.59	25 55
Frais and Tegetables	21-57	27.59	27-52	25 24
Fish	23 73	40-10	25 52	26 19
Seels	1011	25-11	18-61	13 25
Merels	21.54	23 E5	41.07	55-64
Hardware and Couler	15:01	16 34	14 25	17 21
Col:	7-25			£ 16
Oiler articles	1,55.50	2·20 1.83 32	3·61 2.28·03	2,47 15
-				
TOTAL	8,76-73	10,04 03	9,73-66	10.00 74
Ez	moris, For	_		
	1993-34		1985-85 of rup s es)	
Rice, inskei and unhashei		8,17-22	8,30 14	8,5214
Perafin war and candles	2,99-39	1,65-31	2,17-33	1,88-37
Leed, pig	1,51-74	1,35-25	1,75 27	2,24.92
Teak wood	57-33	E6-47	1.08 55	1,43-07
Course (rem)	1,94-28	75-05	1,92-35	1,24 46
Tim ors	53-33	79-79	81-33	52 16
Bran and Pollaris Grain, Polse and Flour (exch	42 94 ad-	69 68	69 - 31	91-69
ing rice and paddy)	14 65	15-34	27-84	27-00
Olicakse	23.29	39 21	21:16	41-22
Rubber, raw	1312	28:46	31.78	51-21
Hidse, 124	12:43	11.63	13 55	15 55
Tobacco	2-55	2 55	2-45	2-01
Lec	0 53	9 29	9 97	9-33
Jalestone	1.80	-26	-66	1.15
Wolfism are	54-49	1.97-25	1,49-57	1,08 28
Nichel speiss	ā 55	1214	12 27	14 17
Zine concentrates	33-89	25.18	35 38	38-87
Copper matte	27:32	19-53	29 93	24 45
Other articles	65-24	47:35	23 15	48 91
TOTAL, Indian Produce	17,24 53	17,32 52	19.95-96	21,19 69

GUIDE TO WARINE, FIRE & ACCIDENT INSURANCE a complete hard book on the subject. INDUSTRY BOOK DEPT., Price Rs. 2/5.

tured in Burms, or produced are without payment of the cess imported into British India, a cese of the same amount chall be levied in British India on the re-exportation of those goods to any country outside India

and Burma

6. If at any time the duty leviable on the importation into British India of any goods is higher than the duty leviable in Burma on such goods on importation into Burma, a duty may be levied in British India on the importation of those goods from Burma not exceeding the difference between the eard duties.

7. If and so long as an excise duty is leviable in British India on any goods produced or manufactured therein, a countervailing import duty (not exceeding the excise duty) may be imposed on similar goods produced or manufactured in Burma Provided that-

(a) any such countervaling duty on steel ingots or on articles manufactured therefrom, may be imposed at any rate not exceeding the appropriate rate of refund authorised by section seven of the Iron

and Steel Duties Act, 1934, and

(b) except in the case of goods mentioned in item foity of Part II of the Seventh Schedule to the India Act, no countervailing duty shall be leviable at a rate higher than that which will afford to goode produced or manufactured in Burma the same advantage as before separation over goods produced or manufactured outside Buima and India

8. Notwithstanding anything in this Part of thie Order, any duties at any rate may be levied in British India on goods imported or exported by land from or to any country outside India and Burma

Provided that in fixing those duties and in the administration of the land customs, due regard shall be had to the principles underlying this Order, and if the import of any class of goods by land otherwise than on payment of the duties leviable on similar goods imported by sea or air affects seriously, or is likely to affect seriously, the advantages enjoyed by Burma under this Oider, such steps, if any, shall be taken for safeguarding the interests of Buima as the local conditions may permit

The provisions of the Sea Customs Act, 1878, and of any rules for the time being in force thereunder relating to, and to goods imported or exported in, coasting vessels chall, notwithstanding separation, continue to apply in relation to, and to goods imported or exported in. vessels plying between ports in India and ports in Burma, as they apply in relation to, and to goods imported or exported in, ships

plying between ports in India.

10 The definitions of "home trade ships" and "coasting ships" in sections two and thirty-seven A of the Indian Merchant Shipping Act, 1923, and the provisions of section two hundred and eighteen of that Act (which confers exemptions from the provisions of that Act relating to load lines) chall, notwithstanding separation, have effect in British India as if no dictinction existed between India and Burma

11-(1) Nothing in this Part of this Order shall be construed as restricting in any way the exercise of any of the powers conferred by section twenty-three of the Ssa Customs Act, 1878, or elections three, four and eleven of the Indian Tariff Act, 1934, but in exercising, or authorising the exercise of any of those powers the Governor-General shall have due regard to the interest of Burma and to the principles underlying this Order, and, except where it appears to him impracticable or unnecessary so to do, shall previously consult the Governor of Burma

All forms of Marine, Fire and Accident Insurance are included in Guide to Marine, Fire & Accident Insurance. Industry Book Dept., Rs. 2/8.

THE INDIA & BURMA TRADE REGULATION ORDER, 1937.

The following order regulates the trade relations which subsist between India and Buima after the separation of Burma from India

Part II. Provisions as to British India.

Except as otherwise provided in this Order no duties shall be leviable in British India on goods imported from, or exported to, Burma, in excess of the duties, if any, which are so leviable immediately before separation Provided that this paragraph shall not apply-

(a) to opium, salt, salted fish or spirit, or

(b) to goods brought into Burma from places outside British India and Burma and, without payment of duty in Burma, brought thence into Butish India, or

(c) if Burma ceases to be a party to the International Tea Restric-

tion Scheme as applicable to India, to tea

Except as otherwise provided in this Order all goods imported from, or exported to, a customs port or customs aerodrome in Burma shall in British India be deemed for the purposes of the Sea Customs Act, 1878, to be goods imported from, or exported to, a customs port or customs aerodrome in Biitish India

No prohibitions or restrictions on import or export other than such as are specified in the Schedule to this Order shall have effect in British India with respect to the bringing of goods into British

India from Burma or from Butish India into Burma

4—(1) The duties levied in British India immediately before separation on goods imported into British India from places outside Burma and India, or exported from British India into places outside British India and Burma, may only be reduced or abolished with the previous consent of the Governor of Burma Provided that-

(a) import duties on goods which at the date of separation are not produced or manufactured in Buima may be reduced or abolished if not less than two months before the reduction or abolition takes effect the Governor-General of India has given to the Governor of

Burma notice of the intended reduction of abolition,

(b) if under paragraph four of Part III of this Order the Governor of Burma has given notice to the Governor-General of India of the reduction of abolition in Bulma of import duties on any goods which at the date of separation are not produced or manufactured in India. import duties on such goods may be reduced or abolished in British India

(2) Any consent of the Governor-General of India required under paragraph four of Part III of this Order to the reduction or abolition

of any duty in Burma shall not be unreasonably withheld

5—(1) For the purpose of section three of the Indian Cotton Cess Act, 1923, and section three of the Indian Lac Cess Act, 1930, cotton, or lac (including refuse lac) produced in Burma shall in British India be deemed to have been produced in India.

(2) If at any time the cess leviable under either of the said Acis on any goods when exported from British India is higher than the cess leviable in Burma on similar goods when exported from Burma, a cess may be levied on those goods when exported from British India into Burma equal to the difference between the said cesses

(3) If while this Order is in force a new cess is imposed in Burma on the exportation to countries outside India and Burma of any goods produced or manufactured in Burma, then, if any goods so manufac

All forms of Marine, Fire and Accident Insurance are included in Guide to Marine, Fire & Accident Insurance. Industry Book Dept., Rs. 2/8. Burma on the is-exportation of those goods to any country outside India and Burma

 If at any time the duty leviable on the importation into Burma. of any goods is higher than the customs duty leviable in British India on such goods on importation into British India, a duty may be levied in Burma on the importation of those goods from Butish India not exceeding the diffsience between the said duties

7 If and so long as an excise duty is leviable in Burma on any goods produced or manufactured therein. a countervailing import duty (not sxceeding the excise duty) may be imposed on similar goods produced or manufactured in British India Provided that—

(a) any such countervailing duty on steel ingots or on articles manufactured therefrom, may be imposed at any rate not exceeding the appropriate rate of refund authorised by section seven of the Iron

and Steel Duties Act, 1934, and

(b) except in the case of goods mentioned in item forty of Part II of the Seventh Schedule to the India Act, no countervailing duty shall be leviable at a rate higher than that which will afford to goods produced or manufactured in British India the same advantage as before separation over goods produced or manufactured outside India and Burma

8. A duty may be imposed in Buima on lice exported to India not exceeding that imposed on rice exported to other countries

9.—(1) If at any time a limit is imposed on the quantity of Japanese cotton piecegoods that may be imported into India, the Governor of Burma shall also by notification imposs a limit on the

quantity of such goods that may be imported into Burma
(2) The said limit shall be such as to secure that the quantity of Japanese cotton piecegoods imported into Burma from places outsids India in each year does not exceed the total quantity of such goods imported into Burma from places outside India during the financial year commencing on the flist day of April, nineteen hundled and thuty-four.

(3) Subject as aforesaid, the notification may impose sepalate

limits with respect to particular classes of such goods

10 Notwithstanding anything in this Part of this Order, any duties at any rate may be levied in Burma on goods imported or exported by land from or to any country outside India and Burma.

Provided that in fixing those duties and in the administration of the land customs, due regard shall be had to the principles underlying this Order, and if the import of any class of goods by land otherwise than on payment of the duties leviable on similar goods imported by sea or air affects seriously, or is likely to affect seriously, the advantages enjoyed by British India unds: this Older, such steps if any shall be taken for sateguarding the interests of British India as the local conditions may permit

11 The provisions of the Sea Customs Act, 1878, and of any rules for the time being in force thereunder relating to, and to goods imported or exported in, coasting vessels shall, notwithstanding separation continus to apply in relation to, and to goods imported or exported in, vessels plying between ports in India and ports in Burma as they apply in relation to, and to goods imported or exported in ships plying between poits in Burma

12 The definitions of "home trads ships" and "coasting ships" in sections two and thirty-seven A in the Indian Merchant Shipping Act, 1923, and the provisions of section two hundred and eighteen of that Act (which confers exemption from the provisions of that Act

Turn your nnemployed moments into Money. Money Making by the Mail shows you the way. Industry Book Dept, Shambazar. Price Rs. 2.

(2) References in this paragraph to any enactment are references to that enactment as in force on the first day of January, nineteen hundred and thirty-seven.

Part III. Provisions as to Burma.

1. Except as otherwise provided in this Order, no duties shall he leviable in Burma on goods imported from, or exported to, British India in excess of the duties, if any, which are so leviable immediately before separation Provided that this paragraph shall not apply—
(a) to opium, salt, salted fish or spirit, or

(b) to goods brought into British India from places outside British India and Buima and, without payment of duty in British India, brought thence into Burma, or

(c) if Burma ceases to be a party to the International Tea Restric-

tion Scheme as applicable to India, to tea

2 Except as otherwise provided in this Order, all goods imported from or exported to, a customs post or customs aerodiome in British India shall in Burma be deemed for the purposes of the Sea Customs Act, 1878, to be goods imported from, or exported to, a customs port or customs aerodrome in Burma

3 No prohibitions of restrictions on import or export other than such as are specified in the Schedule to this Order shall have effect in Burma with respect to the bringing of goods into Burma from

British India or from Burma into British India,

4-(1) The duties levied in Burma immediately before separation on goods imported into Burma from places outside Burma and British India, or exported from Burma into places outside Burma and British India, may only be reduced or abolished with the previous consent of the Governor-General of India Provided that-

(a) import duties on goods which at the date of separation are not produced or manufactured in India may be reduced or abolished if not less than two months before the reduction or abolition takes effect the Governor of Burma has given to the Governor-General of

India notice of the intended reduction or abolition:

(b) if under paragraph four of Part II of this Order the Governor-General of India has given notice to the Governor of Burma of the reduction or abolition in British India of import duties on any goods which at the date of separation are not produced or manufactured in Burma, import duties on such goods may be reduced or abolished in Burma

(2) Any consent of the Governor of Burma required under paragraph four of Part II of this Order to the reduction or abolition of

any duty in British India shall not be unreasonably withheld

5—(1) For the purposes of section three of the Indian Cotton Cess Act, 1923, and section three of the Indian Lac Cess Act, 1930, cotton or lac (including refuse lac) produced in British India shall in Burma be deemed to have been produced in Burma

(2) If at any time the cess leviable under either of the said Acts on any goods when exported from Burma is higher than the cess levisable in British India on similar goods when exported from British India a cess may be levied on those goods when exported from Burma into British India equal to the difference between the said cesses

(3) If while this Order is in force a new cess is imposed in British India on the exportation to countries outside India and Burma of any goods produced or manufactured in British India, then, if any goods so manufactured or produced are without payment of the cell imported into Burma, a cess of the same amount shall be levied in

Turn your unemployed moments into Money. Money Making by the Mail shows you the way. Industry Book Dept, Shambazar. Price Rs. 2.

MARKET PLACES OF NEPAL.

NEPAL is an Independent Kingdom occupying the southern ranges of the Himalaya mountains and across the northern frontier of British India. It is bounded on the north by Tibet, on the west, by the British districts of Pilibhit, Kheri, Bahraich, Gonda, Basti, Gorakhpore, Champaran, Muzaffarpore, Darbhanga, Bhagalpore and Purnea, on the east, by the British district of Darjeeling and Sikkim State Nepal is about 450 miles in length from east to west and 160 miles in breadth. The area of Nepal is about 56,000 square miles and has a population of Shout Effection. about 56,000 square miles and has a population of about 55,80,000 in Nepal Proper and of about 4 lacs outside The chief languages generally and commercially spoken are, Nepali, Newari (Nepalbhasha), Tamang, Gurung, Magar, Kuanti, Bhutia and Hindustani

AGRICULTURE -It is largely an agricultural country. principal crops of the country are rice, wheat, maize, millet, barley, buckwheat, oats, oil-seeds, red pepper, potatoes, radishes, sugarcane,

ginger, turmeric, gailic, red potatoes, gram

ANIMALS -Poultry-keeping and breeding forms a common feature in itial and urban areas. Cows and buffaloes are usually reared mostly by agriculturists, partly for milk-supply, and partly for manure and ploughing in the rural districts. Ghee manufacture forms a subsidiary source of income in the village and hill districts as ghee has a popular market all over the country Sheep-breeding and woolculture forms favourite and useful pastumes amongst the farmers and hill weavers Quails, pigeons, parrots are reared here and there for fun and pleasure Horses of local and foreign breed are usually reared by civil and military circles Elephant—breeding and hunting forms a favourite pastime in princely circles Buffaloes and goats are im-ported from the west and sheep from Tibet Deer, tigers and leopaids abound in the forests and are occasionally hunted

SYLVICULTURE: -The forests of Nepal are famous for their various kinds of timber and wood, and attract a fair source of income to the Government by allowing leases to Indian contractors. Some of them are being used for match and frame factories. They are a rich source of income, for the numerous herbs and drugs abound and supply materials to Ayurvedic dispensaries and physicians and for export purposes Cedrela, adina, schleichera and eugenia found here in plenty, are of great economic importance. Himalayan tea and rubber

trees have also been located

MINES and MINERAL Deposits -There are several rock deposits at Amlekhgun, etc for lime and cement industries. Mica, cobalt, asphalt, antimony, iron, copper mines have been explored Amongst piecious stones barytes and corundum have been found out Coal and coal deposits have been located at Kapundol and other places ties for nune survey are being given by the Government. Salt lakes have also been exploited at Thak.

TEXTILE MANUFACTURE -- Hand-spinning and weaving form the home industries in rural and urban areas. Except in Kantipore, they are still cottage industries in the cities of Lalitpore and Bhaktapore. The flyshuttle and Hattersly looms find a place in some factories in the The Government Technical School provides free teaching in

A rich way to ever increasing possibility is indicated in Banerjee's MONEY MAKING BY THE MAIL. Industry Book Dept, Price Rs. 2. relating to load lines) shall have effect as if no distinction existed

between India and Burma

13—(1) Nothing in this part of this Order shall be constitued as restricting in any way the exercise of any of the powers conferred by section twenty-three of the Sea Customs Act, 1878, or sections three, four and eleven of the Indian Tarriff Act, 1934, but in exercising, or authorising the exercise of, any of those powers the Governor shall have due regard to the interests of British India and to the principles underlying this Order, and, except where it appears to him impracticable or unnecessary eo to do, chall previously consult the Governor-General of India.

(2) References in this paragraph to any enactment are references to that enactment as in force on the first day of January, nineteen hundred and thirty-seven, subject, howeven, to any adaptations made therein under section one hundred and forty-nine of the Burma Act

- 14—(1) If his Majesty's Representatives for the exercise of the functions of the Crown in its relations with Indian States certifies with respect to any Indian State that the provisions of Pair II of this Order will, with any necessary adaptations and modifications, be applied, so far as is reasonably practicable, in and in relation to that State as they are applied in and in relation to British India, then, unless and until the certificate is revoked by His Majesty's said Representative, the provisions of this Part of this Order shall have effect as if references to British India were references to British India and that State
- (2) A certificate for the purposes of this paragraph may be given before separation by the Governor-General of India

SCHEDULE

Permissible Prohibitions and Restrictions.

Prohibitions or restrictions imposed for the purposes of public security

2 Prohibitions or restrictions imposed on moral or humanitarian grounds

3 Prohibitions or restrictions regarding traffic in arms, ammunition and implements of war and, in exceptional circumstances, prohibitions or restrictions on other military supplies.

4 Prohibitions or restrictions imposed for the protection of public health or for the protection of animals or plants against disease, insects

or harmful parasites

5 Export prohibitions or restrictions imposed for the protection

of national treasures of artistic, historic or archaeological value

6 Piohibitions or restrictions designed to extend to goods produced or manufactured in countries other than India or Burma the regime established within British India or, as the case may be, Burma in respect of the production of trade in, and transport and consumption of, native, products of the same kind

7 Prohibitions or restrictions arising out of any obligation which India or Burma may have undertaken by virtue of its adherence to any scheme for restricting the production or export of tea, rubber

or any other commodity

school of art attract a large number of foreign visitors The famous Swayambhu Nath, Kathe Simbhu, Bodh Nath Buddhist Chaityas attract thousands of pilgrims from Tibet, Bhutan, Sikkim etc. A fine fair market takes place during the winter season at Bodh Nath The holy Pashupati Nath Temple, located two miles north-east of Kantipole is open to, and visited by, about 50,000 Hindu pilgrims, sannyasis and saints of India during the Sivaiatri days

LALITPORE (Patan).

LALITPORE, as the name implies, is a "beautiful city" being nich in its wonderful artistic treasures and monuments. It is famous for its stupes and temple of Asokan and Nepalese art, such as the five Asokan stupas (Thoors), Matsyendra Nath, Maha Buddha, Kushna and Kwabhat It is visited for its highly artistic memorials by eminent people and scholars of the East and the West Population 133,947

It is the second city of Nepal, two miles south of Kantipole, situated on the eastern banks of the Bagmati It is an ancient industrial and commercial town with a major number of arts and manufacturers, industrial artisans and smiths, and of metchants and traders supplying homemade and imported goods to the towns, districts and villages lying in the southern and south-eastern valley of Nepal and exports to India, Tibet, Bhutan, Sikkim and abroad, forest products, art metalwaie works, curios, Himalayan products, etc

SUB-TOWNS etc.—KIRTIPORE (Agricultural centre), PHARPING (source of Nepal premier hydro-electric power), BUNGAMATI (agricultural centre), KHOKNA (mustard oil manufacturing centre), CHAPA-GAON (forest products), HARSIDDHI (agricultural centre), CONAVER (AGRAVA PROCESSE), CHAPA-GAON (forest products), HARSIDDHI (agricultural centre), GODAVARI (herbs and marble deposits), LELE, etc.

'n

d

ţ

۶

BHAKTAPORE.

It is the third city of Nepal, and it is noted for its agricultural produce and minor village industries. It is situated 7 miles east of Kantipole. It is well known for its ancient architectural temples and structures Population 93.176

BIRGUNI.

It is an important, and transport centre, being nearest to the British Indian main frontier railway station, Raxaul, in the Champaian District on the Tirhoot Section of the B & N. W R line Just near by lies the Nepal Government Railway leading upto Amlekhgunj Station, where the local motor transport service takes passengers and goods upto Bhimphedi, 22 miles from Kantipore (Kathmandu) About 2 miles of lies the Telephone Office for direct communication with the capital There is a bazar here where country produce and home made and imported goods find a good market. The Passport Office is also located here

BIRATNAGAR.

It is a growing and prosperous town with a population of 68,571 Various kinds of Nepal produce are exported and foreign goods are imported. It is growing as an industrial centre

TRADER'S MANUAL—A handbook for ready reference by businessmen in performance of their routine business. Industry Book Dept. Re. 1.

textile manufacture to all. The Central Jail Department has a wearing section and has also introduced power weaving. Under the auspices of the Udyog Parishad (Derelopment Board), the Nepal Vastrakala Prachar Sanstha (Textile Institute), has also been set up The Chandra Kamdhenu Charkha Prachar Mahaguthi established by the Government about a decade back, is spreading the industries amongst the women and all. The Government has also arranged for further experimental cotton cultivation in different parts of the country Woollen blanket wearing, carpet weaving and embroidery work are subsidiary industries to-day EXPORTS from NEPAL into INDIA are grains, oilseeds, and

pulses, cattle, sheep and ponies, hides and skins, timber and woods, herbs and drugs, red pepper, cardamoms, turmeric, borax, madder, musk, gorachan, turpentine, chiretta curios and art Buddhistic metalwares, crystal images, cloth shoes and boots, rute bags etc The total

exports amount to about Rs 261 lacs
IMPORTS from INDIA to NEPAL —Cotton and cotton yarns, mill dhoties, silk and silk goods, shawls, alwan and dhussas, chaddai, rock sait, sugar and provisions, tobacco-leaf, betel-leaf, Aligarh-Cnilery and hardware Kashi printed fahrics. Dacca muslins, saries and chaddar

IMPORTS from ABROAD -By the Treaty of Friendship between Nepal and Great Britain all imports are duty-free in British Indian ports such as Calcutta. Imports from the United Kingdom and British dominions, Japan. Germany, Italy, France, Czecho-Slovakia. Belgium, U. S. America, China etc. include cotten piecegoods, leather requisites, porcelainware, cutlery, Machinery, silk yarn and goods, perfumery, glass and glassware, electric and radio accessories.

IMPORTS from INDIA and ABROAD into NEPAL—come to about

Rs 150 lacs.

EXPORTS from NEPAL mio TIBET:-Cotton and woollen cloth, cotton piecegoods, silk and silk goods hardware, spices, herbs and drugs, rice and pulses, wheat, copper, hell-metal and iron utensils, Buddhist images and metalwares of Nepalese art, cloth, shoes and boots, medicines, dried fruits

IMPORTS from TIBET into NEPAL -- Include sheep and yaktails (chamar), pashmina (shawl wool) and carpets, salt, horax, musk,

yellow arsenic, gold-dust, tea, etc.

The centres of trade with India are-Birgunj, Nepalgunj, Pashupatinagar (Ilam), Bhadrapur, Bntaul, Hanumannagar, Dhulabari etc CHEF CITIES—The chief cities of Nepal are, Kantipore, Lalitpore and Bhaktapore.

KANTIPORE.

KATHMANDU, renamed KANTIPORE, the capital of Nepal, is situated on the east bank of the Vishnumati river. Lat 27 degrees 36 seconds: Long. 85 degrees 24 seconds. Elevation about 4,350 feet above sealerel. Population 134,442. Distance 622 miles north-west from Calcutta and 72 miles from Raxaul Station on the Tirhoot Section of the B. and N. W. Rly.

It is an industrial, mainly commercial centre and commands a premier place in the trade and commerce of Nepal. There are numerous small industries and a large number of the chief mercantile firms carry on import and export trade in this city. It is well-provided with the modern facilities, such as electric energy for industrial purposes, transport services such as ropeway transport, trolley service Besides the Central Customs Department is located here. The highly artistic carvings and architectural buildings and shrines exhibiting the Nepalese

TRADER'S MANUAL-A handbook for ready reference by businessmen in performance of their routine business. Industry Book Dept. Re. 1.

to the Lodging fees and lighting charges. In the case of students readmitted after failure in the examination and also of students who are not allowed to appear for the examination for unsatisfactory progress in studies the combined fee of Rs 50/- per term or Rs 150/- per annum shall be charged for.

Students from other parts of India including Indian States will be charged a fee of Rs 400/- per term, or Rs 1200/- per annum, payable

in advance for turtion and lodging

AGRICULTURAL COLLEGE, BURMA, Bawdigon, P. O., Mandalay.

Recruitment of students is suspended for the time being Research work in agricultural science is being carried on

ALLAHABAD AGRICULTURAL INSTITUTE, ALLAHABAD, U. P.

Intermediate Examination in Agriculture —This is a two years course under the Board of High School and Intermediate Education U P Every candidate for admission must have passed the Board's High School Examination, or an examination equivalent theisto. The annual fee Rs 21/8, monthly fees Rs, 10 (turtion), room rent, single room Rs 4, and 3-men room Rs 2-8, light and water about Rs 2/8, annual deposits Rs 18/-, subject to refund at the close of the year

B Sc in Agriculture—This course is given by Allahabad University to which application for admission must be made. All instruction is given at the Institute Candidates must have passed the Intermediate examination in agriculture. This is a two years course. Specialization is allowed in Agronomy, Pomology or Animal Husbandry and Dairying, Annual fees. Rs. 8-8, monthly, tuition. Rs. 12, and lab. Rs. 2, 100m lent, light and water as in the Intermediate course, annual deposits. Rs. 16, subject to refund at the close of the year.

sits Rs. 15, subject to refund at the close of the year
Indian Dairy Diploma—This is a course of 2½ years under the
control of this Imperial Department of Agriculture—Candidates must
have passed the High School Examination of an examination equivalent
thereto, and be over 17 years of age—Annual fees Rs 24/8 Monthly

fees Rs 15

Note.—School year begins in July and applications for admission should be made by the middle of June. The prospectus is available from the Principal, Agricultural Institute, Allahabad.

BULANDSHAHR SCHOOL OF AGRICULTURE,

Bulandshahr, U. P.

This school provides facilities for three types of Training to the students —

Diploma course—Meant for students who like to have full idea of the crops grown in the western part of the province as well as can follow the scientific principles underlying improved agriculture. The course is of 2 years and includes General Agriculture, Chemistry, Physics, Botany, Horticulture, Dairying and Engineering

Practical Agriculture—This course of 6 months is known as Fieldman course and is meant for those students who are interested in particular crop or clops and is thoroughly practical. This is for enabling students to learn scientific and sconomic farming within a

short time

Agricultural Engineering—This is known as Farm Mechanics course and is meant for those students who can after a short training work as Farm Mechanics on private farms or films. This course (6 months') is thoroughly practical

Different modes of remittances, transport of goods, etc. explained in TRADER'S MANUAL. Industry Book Dept, Calcutta. Price Re. 1.

TECHNICAL INSTITUTIONS

WITH PROSPECTUS

AGRICULTURAL & SERICULTURAL INSTITUTIONS

AGRICULTURAL COLLEGE, CAWNPORE.

Educational qualifications for admission—For the Intermediate in Agriculture, the High School Examination or a certificate of equivalent standing and for the B Sc (Ag) the Intermediate in Agriculture or any other examination in Agriculture recognized by the Agra University as equivalent thereto

Age—An age-limit is fixed in the case of candidates for Govern ment service. In such cases the limit is 19 years, except when the candidate is admitted direct to the third year class, in which case the

limit is 21 years at the time of admission.

Fees -Entrance fee Rs 15, Monthly tuition fee Rs 5 Monthly

fees will be charged for 10 months only

Admissions —Applications for admission should reach the Principal as soon after the 15th of April as possible. Early application is desirable as selections will begin to be made early in May Candidates may apply in anticipation of passing the examination qualifying for admission

Residence —Every student is required to reside in the College hostels Special quarters Rs 10, per mensem per seat, Ordinary

hostels, single-seated Rs 3-8, per mensem per student

Cost of living.—Including board, lodging fees, and pocket money amounts to about Rs 35, per mensem. Accommodation is provided for large zamindars in special quarters on payment of Rs 10 per mensem as rent.

AGRICULTURAL COLLEGE, COIMBATORE.

The course extends over three years The College is affiliated to the University of Madras, and this course leads up to the Degree of Bachelor of Science in Agriculture Students from all parts of India are eligible for admission, but preference is given to those from the

Madias Presidnecy and Coorg

Candidates for this course shall be required to have passed the Intermediate Examination in Arts and Science of this or other Universities having offered as optionals CHEMISTRY and any two of the following subjects—Mathematics, Physics, Natural Science, Botany, Zoology including Human Physiology and Agriculture, or an examination accepted by the Syndicate of the Madras University as equivalent thereto All applications for admission should be made to the Principal, Agricultural College, on or before 15th June each year. Candidates must have attained the age of 17 at the time of joining the College

Students admitted from the Madias Presidency and Coong shall be charged a tuition fee of Rs 40/- per term of Rs 120/- per annum, a lodging fee of Rs 2/4/- and lighting charges which do not of dimaily exceed Re 1/- per mensem In the case of re-admissions of students who are prevented from sitting for the University Examination on account of illness or other causes beyond their control, the lower fee of Rs 40/- per term or Rs 120/- per annum shall be charged in addition

Different modes of remittances, transport of goods, etc. explained in TRADER'S MANUAL. Industry Book Dept., Galcutta. Price Re. 1.

Application for admission must be made by the 15th June at the

latest.

For the Degree course a fee of Rs. 90/- per annum 1e charged, to each bonafide resident of the Central Provinces and Berar Some of bonafide agriculturists of the Province, are charged at the rate of Rs 60/- per annum Students from outside the Cential Provinces and Berar, other than etudents deputed by Local Governments and Indian States, are charged Rs. 180/- per session

COLLEGE OF AGRICULTURE, POONA 5.

The College traine candidates for the Bacheloi's and Master's courses in agricultural ecience of the Bombay University Admiesion limited to 75 every year.

There are two terms per session and the degree course consiste of three sessions The terms are annually -Friet Term, 10th June to 30th September; Second Term, 1st. November to 20th February.

Per eession -Tuition Rs 150 for insiders and Rs 300 for outsiders Room Rent Rs 40, College Gymkhana Rs 10, College Magazine Rs. 2. . 1 (4)

In addition to the college fees mentioned above the University of Bombay has decided that a fee of Rs 20 should be paid by any student joining a college affiliated to the University of Bombay at any time if he is not a matriculate of the Bombay University Applications for admission should be made before 20th May every

Messing is managed by the students forming clubs. The monthly expenditure comes to about Rs 25 to Rs 30.

DACCA SECONDARY AGRICULTURAL SCHOOL, DACCA.

The minimum educational qualification is a pase certificate from clase VIII of High English School

The candidates must be about 19 years of age, 75 per cent of the seats are reserved for the sons of bonafide cultivators course will extend over a period of two years commencing from 15th January. It will include lectures and plactical work in Agriculture, Botany, Dairying, Poultry, Veterinary Science, Insect and fungus peste, Farm Accounts and co-operation, Carpentry, Smithy, Surveying, Levell-

ing and Estimating Instructions are given in Bengali

No fees are charged for tuition All students must stay in the attached hostel and pay their messing charges which come to about Rupees Ten per month. Fifteen etudents are admitted each year, Government grants stipends at Rupees Ten per month to about half the number.

Application for admission should be made in prescribed form early in November and selection is made in December

IMPERIAL AGRICULTURAL RESEARCH INSTITUTE, New Delhi.

The Institute at Puea having custained very serious damage in the great Bihar carthquake of 15th January, 1934, it has been shifted to a new eite near Delhi, the opening ceremony having been performed by His Excellency the Viceroy on 7th November, 1936

Specialised courses are given in Agricultural Botany, Mycology Entomology, Agricultural Chemistry and in Farm organisation and management Distinguished science graduates, graduates of agricultural chemistry and in Farm organisation and management distinguished science graduates, graduates of agricultural chemistry and in Farm organisation and management distinguished science graduates. ral colleges and selected officers of Agricultural Departments are eligible for admiseion

METHODS OF IMPORTS AND EXPORTS ARE DISCUSSED IN FULL IN TRADER'S MANUAL. INDUSTRY BOOK DEPT.

ź

t

The first two courses begin 2nd January while No 8 begins from

1st. July each year The tuition ise for No. 1 is Rs 3/- per month while for Nos 2 and 3 no fee is charged No special qualification is desired in order to widen the scope of training except that the candidate should have knowledge of vernacular which is the medium of instruction here The monthly expenses including everything come to about Rs 20/per month. After successfully complsting the course most of the candidates are employed by U P Department of Agriculture but no guarantee of appointment is given Some candidates have been taken by Cooperative Societies, Court of Wards, Canal, Rural and other Development Departments, Progressive Zamindais employ a few candidates as Farm Managers

The Farm Mechanics are capable of being appointed as Mschanics on farms, Tube well operators, Divers of Oil engines and electric motors and foremsn in workshops. Their training is thoroughly practical and they can start independent and profitable business.

CHINSURAH BHUTHNATH PAUL AGRICULTURAL SCHOOL, CHINSURAH.

The minimum educational qualification should be a pass certificate from class VIII of a High English School or its equivalent They must be over 16 years of age.

The course will extend over a period of two years commencing from the formation of the classes in January It will include lectures and practical works in Agriculture, Horticulturs, Pisciculture, Floriculture, Botany, Dairying, Poultry farming, Veterinary science, Insect pests, Surveying, Levelling and Estimating It also includes lectures in Co operation, Law and Zemindary and Farm accounts

Application for admission should be made to the Secretary or Head master of the school with a certificate either from the University or from the Head master of the school the applicant last attended

Accommodation is provided in hostel attached to the School turtion fee of the school is Rs 3 per month

Each student is allowed a plot of land on which, he is personally responsible for the cultivation of crops

COLLEGE OF AGRICULTURE, NAGPUR.

The course of training given at this College are -(1) The Univer sity or Degree Course, (2) The Certificate or Short Course

The Dsgres course is a full course of agriculture, together with its allied branches of knowledge extending over 4 years Applicants must be between 16 and 22 years of age.

The qualification ordinarily required, for entry into the College, for the Degree Course is a II Division Pass in the Matriculation or School Leaving Cartificats Examination of the C P Board Preferance will be given to those, who have included Mathematics I & II, and

Physics, in the subjects offered, for the examination

The Certificate Course is a pure Agricultural Course with the minimum of science, and extends over two years (about 20 months of study). This course is intended primarily for agriculturists of the Central Provinces and Berar only The entrance standard of students taking the two-years course, will be slightly below that of Matriculation of the High School examination or the Board Pass standard, but they must have sufficient knowledgs of English and arithmetic, to pass the College entrance examination This course is, however, held in absyance, at present

METHODS OF IMPORTS AND EXPORTS ARE DISCUSSED IN FULL IN TRADER'S MANUAL. INDUSTRY BOOK DEPT. Price Re. 1.

Re. 1 per mensem. 30 etudents admitted, (4) A six-months' Veinacular Dairy Class. Admission on 1st October every year. Tuition fee Re. 1 per mensem 10 etudents admitted, (5) An advanced course in Fruit and Vegetable Preservation of 7 months. Admission made on 15th of March every year. A tuition fee of Rs. 20 is charged every month. 6 students admitted, (6) A 15-days' Summer Fruit and Vegetable Preservation Course. Admission on 15th July every year. Tuition fee of Rs. 5 for the whole course, (7) A ten-days' course of Winter Fruit and Vegetable Preservation. Admission in February every year. Tuition fee of Rs. 5 for the whole course; (8) A Fruit Culture Course of two weeks' duration Admission in February. Tuition fee of Rs 5 for the whole course; (9) A fortnight's Estate Managers' Class Admission on 10th August every year No tuition fee ie charged, (10) A Bee-Keeping Course at Raison (Kulu) of two months' duration Admiseion on 10th August Tuition fee of Rs. 5 for the whole course, (11) A Bee-Keeping Course at Nagrota of two months' duration Admission on 15th Maich Tuition fee of Rs 5 for the whole course, (12) A Lohar Clase of eax weeks to two months' duration Admission on 15th January. No tuition fee is charged; (13) A Fruit and Vegetable Preservation Course for Sub-Inspectiesses of the Co-operative Societies. Duration 12 days Admission in September. No tuition fee is charged. (14) Subsidiary Industries Course for Agricultural Assistants Duration one month. Admission in January. No tuition fee is charged, (15) Special Course in Fruit Culture, etc., for Agricultural Assistants for six months Admission in January every year. No tuition fee is charged

The College, as it stands to-day, is the result of 28 years' growth, change and readjustment to the agricultural requirements of the

province

It has hostel accommodating about 223 students.

SERICULTURAL SCHOOLS.

For advanced students one year's course of training is provided in the estricultural nurseries at Berhampore in Murshidabad district and at Phasbari in Malda district. On passing the School Final Examination, the successful student is granted a reward of Rs 400 for the construction of silkworm rearing house. Six stipends of Rs 10 per month are offered annually at the Berhampore Sericultural Nursery School and ten stipends at the Phasbari Sericultural Nursery School. Primary classes are attached to the Government Nurseries at Phasbari and Amriti in Malda and also at the Kumarpur Sericultural Nursery at Beldanga in Murshidabad.

Other institutions are. Mysore Govt. Silk Filature, Mysore and

Sericultural School, Rajehahi

SUPPLEMENTARY LIST.

Baroda Farm, Baroda. Dacca Agricultural School for the Teachers on Training, Dacca

SCHOOLS OF ARTS & CRAFTS.

ALBERT TEMPLE OF SCIENCE AND SCHOOL OF ARTS, 337, Upper Chitpore Road, Calcutta.

Courses of Study —Painting, Modelling, Lithography, Engraving, Art Teachership, Designing and Draftsmanship A student passing through classes of the Drawing Department will be qualified to take

CLERK'S MANUAL—A COMPREHENSIVE MANUAL FOR THE GUIDANCE OF CLERKS, Industry Book Dept, Price Re. 1.

Intending students should apply to the Director, Imperial Agricultural Research Institute through the Director of Agriculture of the province or State in which they are resident so as to reach the latter on or before the 15th September Courses commence from 1st Novem ber and last for 2 years except in the case of the course in farm orga nisation which lasts for a year.

A tuition fee of Rs 25, per month is charged from each student which is payable in advance for each term. Furnished 100ms in the Hostel are provided for accommodation, but the students have to make

their own arrangements for meals

Expenses of living do not exceed Rs 40 to Rs 50, per head monthly In addition to the fee, a sum of Rs 15 to Rs 30, is required for purchase of books

MYSORE AGRICULTURAL SCHOOL, HEBBAL, BANGALORE.

The school trains efficient and intelligent agriculturists course covers Geology, Zoology, Botany, Mycology, Dairying, Vetermary Science, etc.

In selecting students, perference will be given to those whose paients own land in Mysore and are engaged in supervising its cultivation Admission will be given to those who have passed the S S, L C Examination (E C & P S)

The course extends over three years No fee is charged for tuition Medical attendance is free No lent is charged for rooms and furni

ture Government provide a number of scholarships

A pieliminary Entiance Examination in English and Arithmetic will be held during the first Monday of July Session commences on the first of June.

The successful candidates at the end of the third year will be given the Diploma of Licentiateship in Agriculture (Lag).

PUNJAB AGRICULTURAL COLLEGE, LYALLPUR.

There are 4 courses of study (a) A course for MSc (Ag) extending over 11 year, (b) A course for the BSc (Ag) Degree in agriculture, extending over four years The subjects taught include agriculture, chemistry, physics, botany, elementary zoology and entomology, veterinary science, mathematics. English, agricultural economics, land revenue and agricultural engineering including land surveying, (c) A Leaving certificate course, extending, over two years. (d) The medium of instruction is English

About 80 students are admitted each year for the degree

For the degree and leaving cartificate course, the minimum quali fication for admission is the matriculation examination of the Punjab University or any other equivalent examination.

Applications for admission to the degree and leaving certificate . courses must be made before 20th May each year Exact dates are

given wide publicity in the press

For degree students the total cost of living in the college, inclusive of tuition and other fees, is about Rs 40 to Rs 45, psi month in the first and second years, and Rs 45 to Rs 60 per month in the third and fourth years

Besides the above, the following courses are given —

(1) A Vernacular Course of a year's duration Date of admission 1st April every year. Tuition fee Re 1 per mensem Initial qualifica tion—upper primary examination 50 students admitted, (2) Teachers Training Class of one year's duration Admission takes place on 1st of April every year No tuition fee is charged, (3) Mali Class Dura-Tuition fee Date of admission 1st October every year tion one year

CLERK'S MANUAL A COMPREHENSIVE MANUAL FOR THE GUIDANCE OF CLERKS. Industry Book Dept., Price Re. 1.

Art Printing Dept gives instruction on Lithography and Chromo-Lithography from Stone, Zinc, and Aluminium plates, Photo-lithographic Processes, Line Biocks in Zinc, Half Tone and other Photomechanical Processes The average cost of living in the boarding house excluding school fees is about Rs. 12 per month for each student.

Treining of Drawing Masters.

Applications must leach the Principal not later than July 1 Applicants must be between the ages of 18 and 23 and should have passed the High School examination of the Board of High School and Intermediate Education with Diawing as an optional subject, or an equivalent examination with Drawing as a subject No candidate who has not resided in the United Provinces for a period of at least three years prior to the submission of his application will be eligible for admission in the class

Course of study extends over two yeers Students who have studied for two years in the Fine Art Class will however be allowed to complete their course for the Teechers' Training Class in one year insteed of two

INDIAN ART SCHOOL.

240A, Bowbazar Street, Calcutta.

Subjects taught. Diawing, Painting, Draftsmenship, Photography, Englaving, Lithography, Art Plinting, Clay-modelling, Drawing Teachership, Commercial Art, and allied subjects

Tuition fee: Rs 3/- pm in 1st Yeer Classes and Rs 4/- pm in higher classes Fees payable at the time of Admission are Rs 10/- only

m 1st Year classes, and Rs 18/- only in higher classes, etc Session commences in January and July every year Students seeking admission here are expected to be at least Matriculetes, but Non-Matrics, are also admitted if they have a special taste and aptitude

for Diawing Students need not spend any big amount on books.

1. Drawing—(About 3 years), 2 Painting (About 6 years),

3 Draftsman Diawing (About 3 years), 4 Englaving (About 6 years),

5 Lathography (About 6 years), 6 Photography (About 2 years), 7. Art Printing (About 2 years).

INDIAN SOCIETY OF ORIENTAL ART.

12, Samabeya Mensions, Hogg Street, Calcutte.

Courses of Study include:

(1) Rupe-bheda & Pramanam—Forms & Measurements from objects and models; Perspective, Enlarging and reducing drawings, Brush-work in ink and flat colours, Wood-engraving and printing, Sculpture in stone end wood.

(2) Bhava Lavanya Yojanam—Feeling and grace, Study of light

and shade from natural objects, fruits, flowers, etc , etc , animal diawing and drawing of human figures, architectural details, brush-work and original composition

(3) Sadrisyam & Varnikabhangam-Resemblance and the use of

implements Studies from nature and original composition No fees are charged.

MAHESWARPASA SCHOOL OF ART,

Daulatpur, Khulne.

Subjects in Instruction -1 All sorts of Drawing, 2 All sorts of Painting, 3 Commercial Designs, 4 Clay modelling, 5 Photography, 6. Bromide finishing

Fees -There is no tuition fee for the students.

LEARN ALL SORTS OF OFFICE WORKS BY READING CLERK'S Price Re. 1/-. MANUAL. INDUSTRY BOOK DEPT., CALCUTTA.

up any one of the above special courses. Some knowledge of English and Mathematics is essential. Lectures are delivered in Bengali

The School fees for all classes in the Drawing Department are Rs 2 and for all classes in the Art Department Rs 4 Admission and Transfer fees are the same as school fees The session of the school begins from January but a student may have his admission at any time in a year.

GOVERNMENT SCHOOL OF ART, 28, Chowringhee, Calcutta.

The School is maintained by the Government of Bengal, and is

under the control of the Director of Public Instruction, Bengal Courses of Study —(a) Fine Art (b) Indian Art (c) Commer-(d) Draftsmanship. (e) Lithography (f) Wood Engraving cial Art

(g) Clay Modelling

In each subject there is an Elementary course and an Advanced course, and only in cases of exceptional ability is permission given to join an Advanced course without first completing the Elementary course

Only one subject may be taken at a time, but students who have

completed one subject may afterwards take up another

The School also provides a Teachership course which can be taken by selected candidates only after the completion of a full course of studies in one of the subjects

The School year starts on the 1st July

Applications for admission which must be made on a form to be obtained gratis from the school office should reach the Principal on or before the 15th June The form is to be signed by the applicant's parent or guardian

Applicants for admission should be between the ages of 15 and 18 years and must have passed the Matriculation or equivalent examina-

tion.

All application must be accompanied by specimens of the applicant's

work in drawing and painting

The following are the monthly fees charged for instruction in the various subjects for elementary and advanced courses respectively. Fine Art Rs 3 and Rs 5, Indian Art Rs 5 and Rs 5, Commercial Art Rs 5 and Rs 5, Draftsmanship Rs 5 and Rs 5, Lithography Rs 3 and Rs 3, Wood Engraving Rs 3 and Rs 3, Clay Modelling Rs 3 and Rs 3, Teachership Course Rs 5

In addition each student on admission to the School must pay an admission fee equal to the monthly tuition fee and must deposit Rs 10

as caution money

GOVERNMENT SCHOOL OF ARTS AND CRAFTS. LUCKNOW.

Application for admission must be made before June 30 Entrance examination will be held about July 15 Application must be between the ages of 13 and 18 years

The Fine Arts section, limited to 20 students, gives instruction in four branches of art work, viz, Still Life Painting, Figure and Landscape Painting, Portrait Painting from Life, Modelling from Life

Metal Work Classes—Goldsmith's work (Jewellery Gold Casting, and Engraving), Silversmith's work (Shape-making, Englaving, Casting, and Repousse), Biass and Coppersmith's work (Repousse and Casting), Iron work (Hot and cold), Wood Work (Constructive, Turning, Carving, Inlaying, and Polishing), Architectural Decoration (on the flat. in colour and in relief). Applicants should have passed the 6th Class, for the above subjects

LEARN ALL SORTS OF OFFICE WORKS BY READING CLERK'S MANUAL. INDUSTRY BOOK DEPT., CALCUTTA. Price Re. 1/- and Lacquer work are also admitted and given instruction in the particular subjects on payment of the fee of one rupee per mensem for each subject. There is no boarding arrangement. Admission as stipendaries is restricted to Travancoreans.

SIR J. J. SCHOOL OF ART, BOMBAY.

The course of study in the Elementary Drawing School is of 2 years The advanced Schools of Drawing and Painting, Design, Modell ing and Architecture (5 years' course) provide instruction to students desirous of following the professions of Painter, Designer, Modeller on Architect. The Normal School for Drawing Teachers is intended for students who propose to become Drawing Teachers in Government and Aided Schools The Reay Art Workshops teach this following artistic crafts, metal work, wood work, stone-carring, house painting and decorating. The workshops are intended for the instruction of the sons of artistic craftsmen. The Commercial Art Section gives a training in all branches of Commercial work, to train students for the various Commercial Art Studios

Applications must be made not later than 31st March

Students seeking admission to the School in Architecture (six years course) must have passed (1) the university of Bombay Matriculation Examination or its equivalent and (2) the Intermediate Grade

Drawing Examination of a similar standard

Tho session commences in June Fees —Elementary School Rs 20 to Rs 24 per annum Advanced School Rs 20, 24, 32, 40, 50 respectively in 5 years Architecture, Rs 60, 80, 100, 120, 140, 300 in 6 years, Students outside the Bombay Presidency are charged double fees Commercial Art Classes Rs 30—40

SOUTH INDIAN SCHOOL OF ARTS, Palace Road, Attungal, Travancore.

The school offers correspondence course of instruction in Drawing and Painting to any one above the age of seven on oriental and western model. All sorts of drawings and paintings for various subjects in Engineering, Manufacturing and Industrial lines are taught. Coaches up pupils for the Madras Government Technical Examination in Drawing and Painting. Instructions are given in English language.

Fees. Elementary Course in Diawing and Painting Rs 15 to be

paid in full or in 5 instalments

SUPPLEMENTARY LIST.

Mysore Government Aits and Ciafts Institute, 4, South Parade, Bangalore.

School of Ait, Jaipur.

COMMERCIAL INSTITUTIONS.

ALEXANDRA COLLEGE OF COMMERCE,

York Building, Hornby Road, Fort, Bombay.

This College (Established 33 years ago) undertakes to coach youths

and young ladies for the following Examinations -

Victorian Society of Public Accountants, Certified Public Account ants, Corporation of Accountants, Corporation of Certified Secretaries, Institute of Bankers (England & India), Institute of Commissree Ltd (England), Indian Merchants' Chamber, Pitman's Shorthand High Speed and Teachers Diplomas

Disinfectants and Antissptics give full details of preparing all sorts of insecticles and medicated cottons. Industry Book Dept., Price Re. 1/8.

, 1

The school session commences from June

The classes of the school are open to all students and outsiders for

special study of Art

Students are required before admission to submit their works showing their ability to profit by the course of study proposed, or to undergo an Entrance Examination or any similar test at the school

Drawing Section-Time required is about 3 years

Painting Section—Time required is about 3 years Boys who have completed the course of Drawing up to final Drawing are allowed to take up painting

MAYO SCHOOL OF ARTS, LAHORE.

The work of the school is divided into five main sections— Preparatory Sections, Industrial Arts Section, Commercial Art Section, Elementary Lithography Section and Fine Art Section

The Preparatory Section —One year's course Instruction is given in Drawing, Clay Modelling and Handicraft, such as Wood-work, Metal

work and Decorative Painting

Industrial Arts Section —Three years' course Instruction is given in the following subjects —Cabinet Work, Biacksmithy, Coppersmithy and Silversmithy, Jewellery and Enamelling, Modelling in Clay and Plaster casting, Lacquer Works on wood

Fees vary annas 8 to Rs 2 pm and Rs 5 for the Fine Art

Department

SCHOOL OF ARTS AND CRAFTS, MADRAS.

The minimum time suggested for any one course is three years and maximum allowed is from 5 to 6 years. The students are started according to their individual ability. Courses of study are Wood Work (including Cabinet making and Wood-Carving), Metal Working, Jewellery, Wood and Copper-Plate Engraving and Die Sinking, Lacquerwork and Painting, Design, Modelling, Advanced Drawing and Enamelling.

Boys from the age of 12 years are admitted Students are admitted

in the flist week of July, provided seats are available

Fees for Fine Arts Classes, 1e painting, modelling and advance drawing Rs 3 per measure for students of the Madras Presidency and Rs 5 pm for those coming from other Provinces.

SCHOOL OF ARTS, TRIVANDRUM, TRAVANCORE.

The institution imparts institution in Drawing, Ivory Carving, Pottery work, Smithery and Lacquer work. Admissions are made once in 2 years in case of apprentices. Course extends over a period of four years, i.e. two years for the first term and another two years for the second term. The stipend at the late of Rs 5 per mensem is paid to each apprentice for the first term and Rs 7 per mensem for the second term. The minimum qualification for admission as a stipen drary is either the passing of the Vernacular seventh class or third form of an English High School. Generally pupils who are below 12 years of age are not admitted. They are coached up for the Madias Government Technical Examinations in Drawing and the syllabus leid down for the same is followed here. Besides the stripendiaries other students are also admitted and given instruction only in Drawing and they have to pay a fee of Rs 12 per annum for the Lower Grade and Rs 13 for the Higher Grade payable in eight instalments. The school year commences from the flist working day of the month of Thar of every year and there will be a vecation for six weeks. Pupils who wish to study any one of the handicrafts such as Carving, Smithery, Pottery

Disinfectants and Antiseptics give full details of preparing all sorts of insecticides and medicated cottons. Industry Book Dept., Price Re. 1/8.

A complete course will take 9 months to a year though shorter courses a complete course win take 5 months to a year though shorter courses may be all anged to suit individual needs. Special facilities are given to groups of students sent by Melcantile Offices. Fees Ordinary Course Rs. 12/- per month (payable in advance). Special Fees may be quoted for Special Courses. Correspondence Course Rs. 25/- per month, plus postage etc Text and Accountant Books Imital Cost Rs 7/-.

CITY TELEGRAPH AND COMMERCIAL COLLEGE, 121-B. Bowbazar Street, Calcutta.

Telegraph & Ry Traffic Dept —Courses of study are. (1) Tele graphy (9 months' course, Rs. 8 monthly), (2) Wrieless telegraphy (Full course Rs 200), (3) Railway Traffic (Rs 4 monthly), (4) Type Telegraphy (Rs 9 monthly) and (5) Postal Signaller's Course (Rs 12) monthly)

Commercial Dept—Courses of study are: Shorthand (6 months' course and 6 months' course for speed, Rs 4 and Rs 3 monthly), Typewriting (3 months and 3 months for speed Rs 3 and Rs. 3 monthly). Book-keeping (Junioi & Advance) (9 months' & 9 months' course, Rs 5 and Rs 6 monthly) and Accountancy (12 yr., Rs 10 monthly) Full course Concession Payment system available

COMMERCE COLLEGE, 10, Clive Row, Calcutta,

There are four courses of training Session from July to March. Regular classes are held in evening.

(A) The Institute of Actuaries, London A I A. Associateship

Examination Course 3 years Fees Rs 10/- per month
(B) The Chartered Insurance Institute, London A C I I Associateship Examination Course 2 years Fees Rs 6/- per month
(C) Institute of Bankers, London A I B Examination Must be an employee of a Bank Fees Rs 6 per month

(D) R A First Examination Accountancy and Auditing Fees Rs 5 per month

Candidates for the London Chambei of Commerce, P W D. Examinations and Rly and Govt Competitive Examinations are also coached

CORONATION COMMERCIAL COLLEGE. Bunder Rosd, Karachi.

Subjects taught include Book-keeping and Accountancy, Higher Accountancy, Auditing, Mercantile Law, Banking and Currency, Business Methods, Theory and Piactice of Commerce, Commercial History, Commercial Geography, Commercial Anthmetic, General English and Commercial Correspondence, Shorthand, Typewriting, Office Manage ment, Economics and Taxation and also the Degree Courses

Admission to the College is open to those having a fair knowledge of English.

Other Degree Classes are conducted according to two terms: 20th June to 10th October, 10th November to 10th March

Higher Courses Rs 50 per term, other courses and single subjects, average Rs 6 per month per head per subject. Messing charges ap proximate Rs 30 to Rs 35 per month.

The college is the local centre for examinations of The Indian Union of Teachers The Institute of Book-keepers, London The London Association of Accountants, London The Corporation of Ac countants, Glasgow; The Faculty of Teachers in Commerce, Birming ham; The Phonetic Institute, Bath

TO INCREASE YOUR CASH BUSINESS, READ THE RETAIL TRADE. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA. Price Re. 1/-.

The Courses cover the following Subjects —Advanced Account ancy, Advanced Auditing, Book-keeping & Accountancy, Banking, Currency & Exchange, Business Organization, Business Training, Com mercial Law, Company Law, Com Collespondence, Economics, Life Insurance, File and Marine Insurance, Secretarial Practice, Law & Procedure at Company Meetings, Theory & Plactice of Commerce, Ad vertising, Pitman's Shorthand

Specialised Postal Training to Up-country Students Up-country students are admitted at any time during the year.

ALL INDIA RAILWAY TRAINING, MEDICAL AND ART COLLEGE, 210, Victoria Park, Benares City.

Subjects taught Telegraphy, Type-writing, Shorthand and Railway

traffic (all Railway works or Station-mastership), etc, etc
Fees —Admission into College Re 1/varies from Rs 3 to Rs 25 per mensem, eg
writing Rs 3, Shorthand Rs 4, Drawing Rs 9, Electrical Engineering
Rs 25, Bath Treatment Rs 20, Aymyedic Rs 10

Combined Subjects -Concession Fee is allowed to students taking

up more than any two subjects

Period -Fixed or less according to intellect of the candidate candidate finishing his course in less than the fixed period can get a certificate on completing full course and on passing the examination

Lodging Lodging, with Chaipai, Water and Electric Light, on Rs 2/8/- per month Fooding in Hostel Rs 7 per month.

AMERICAN CORRESPONDENCE COLLEGE, Sohunguni, Rothishora, Subzimandi, Delhi.

The College undertakes to coach by postal tuition for the following examinations

London Chamber of Commerce (London), Indian Union of Teachers (Karachi), Faculty of Secretaires (London), Institute of Commerce (Bumingham), Faculty of Teachers in Commerce (London), Association of Book-keeping Teachers (London), Institute of Book-keepins, (London), Pitman's Commercial Examinations (London), Indian Merchanis' Chamber (Bombay), Etc, etc

The postal courses cover the following subjects -Book-keeping and Accountancy, Shorthand (Pitman's Gregg Stoan Duployan, and Clark's), Typewriting, Commercial Arithmetic, Handwriting, Life, Fire and Maine Insulance, Commercial and Company Law, etc., etc.

Admission to the college is open to those having a fair knowledge

of English Students Admission open throughout the year

Diplomas and certificates are awarded to successful candidates The College also prepares for the D Com (IMC) degree through postal tuition Tuition fees are payable by monthly instalments

The college is also a local examination centre for the London Chamber of Commerce, Royal Drawing Society (London), Institute of Book keepers (London), Faculty of Teachers in Commerce (London), Institute of Commerce (Birmingham), Indian Union of Teachers (Karachi), College of Preceptors (London), etc., etc examinations

BATLIBOY'S ACCOUNTANCY CLASSES. 1-B, Old Post Office Street, Calcutta.

Specialised individual tuition for the leading English and Indian Examinations in Book-keeping and Accountancy Recognised by the Government of India, under the Auditors Certificates Rules 1932 3 lessons a week according to the choice and convenience of the student Either, Moining 8-30 am to 9-30 am or Evening 6-0 p.m to 7-0 pm

TO INCREASE YOUR CASH BUSINESS, READ THE RETAIL TRADE. INDUSTRY BOOK DEPT, SHAMBAZAR, CALCUTTA. Price Re. 1/-

Telegraph (Postal Standard) 12 months-monthly Rs 10/- contract Rs 95/, Do (Railway Standard) 9 months—monthly Rs. 8/- contract Rs 66/, Telegraph (Railway Standard) and Railway Traffic 9 months— monthly Rs 12/, contract Rs 95/-, Telegraphy (Postal Standard) and Railway Traffic—12 months—monthly Rs 14/- contract Rs 120/-, Wileless Telegraphy 12 months—monthly Rs 20/-, contract Rs. 200/-, Radio Servicing and Mechanic's work 12 months-monthly Rs 30/-, contract Rs. 300/, Shoithand 6 to 9 months—monthly Rs 5/, contract Rs 40/, Typewiting—6 months—monthly Rs 3/, Book-keeping 12 months monthly Rs 8/, Accountancy 18 months Rs 10/, R A—monthly Rs 15/.

Final examinations in Railway Telegraphy are conducted and Diplomas granted by the Dy Supdt of Telegraphs, E B Railway, and final examinations in Wireless Telegraphy are conducted by an officer deputed by the Director General, Wireless Telegraphs, New Delhi

Branches —97-A, Upper Cucular Road, Calcutta, Chandernagore, Berhampur (Bengal) and Mymensingh

GOVERNMENT COMMERCIAL INSTITUTE,

11, Hastings Street, Calcutta.

Course of study for day classes (a) English—Text, Grammar and Composition, Indexing and Piecis-withing, (b) Economics, (c) Business methods and Commercial Correspondence, (d) Arithmetic Commercial and Mental, (e) An Indian Vernacular—Text and Grammar, Translation and Composition, Indigenous Business Methods and Correspondence, Indian Economic Problems, (f) Commercial Geography and (g) Book-keeping Optional—Shorthand and Translating 2 years' account Advances of the Piece and Translating 2 years' Advances of the Piece and Translating 2 years' accounts Advances of the Piece and Translating 2 years' accounts the Piece and Piece Geography and (g) Book-keeping Optional—Shorthand and Typswiiting 2 years' course Admission fee Rs 5 and Tuition fees Rs 5 monthly payable from June to May of each year.

Evening classes -One or more of the following subjects can be taken —(1) Modern English, (2) Book-keeping & Accountancy (Junioi), (3) Book-keeping & Accountancy (Advanced), (4) Meicantile Law, (5) Shorthand (Theory), (6) Shorthand (Speed), (7) Type-

writing.

No admission fee is charged for the evening classes Tuition fees are Rs 3/- per month for one subject, Rs 4/- monthly for two subjects

and Rs 6/- monthly for any three subjects

There is also provision for teaching first and final R A, in the
evening Special fees for these classes have been fixed at Rs 36/per term of six months, payable on admission in June, and in December

HARDINGE COMMERCIAL INSTITUTE, 82-2E, Cornwallis Street, Calcutta.

Shorthand, Typewriting and Book-keeping are the courses Scales of fees are:—Shorthand Theory Rs 3, Shorthand speed Rs 2, Typewriting (junior) Rs 2, Typewriting (senior) Rs 3, Book-keeping (Junior), Rs 3 (Advance) Rs 4 When two combined courses are taken a deduction of Re 1 is allowed and when three subjects are so combined the deduction is Rs 2

INDIAN MERCHANTS' CHAMBER Jshangir Wadia Building, 51, Esplanade Road, Fort, Bombay.

With a view to encourage the spread of commercial education among Indians, who select business as career, the Indian Meichants' Chamber has instituted a Commercial Examination Board to conduct under their auspices Commercial Examinations The Examinations are conducted on lines similar to those by various other foreign institutions and ars divided into two classes, namely, Diploma and Certificate Examinations Certificate Examinations are again divided into two "Junior" and "Senior"

THE RETAIL TRADE—an exposition of Methods that build up Retail Trade. Industry Book Dept., Shambazar, Calcutta. Price Re. 1/-.

DAVAR'S COLLEGE OF COMMERCE, LAW, ECONOMICS AND BANKING,

80-82, Esplanade Road, Fort, Bombay.

This College is the oldest College of Commerce in India, being established in the year 1900. It is recognised by the Director of Public Instruction, and is affiliated with All-India Accountancy Board for Company, Auditors' Examinations. There are Specialised Courses in Banking for Diplomas for the English Institute of Bankers (C. A. I. B.), the Indian Institute of Bankers (Cer. A. I. I. B.), the Company Auditors (R. A.); Diploma of the Corporation of Certified Secretaries of London (F. C. C. S.), the Chartered Insurance Institute of London (A. C. I. I., F. C. I. I.), and Incorporated Sales Managers' Association of England (A. A. I. A.), National Association for Salesmanship of London. Lectures are also given on Gregg Shorthand as well as for Senior Commerce subjects for Diploma and Certificate Examinations, of the London Chamber of Commerce held under the auspices of the Government Education Department and those of the Indian Merchants Chamber, D. Com. (I. M. C.)

Courses of study.—(1) Book-keeping and Accountancy. 1 year's course, Fees Rs 100 (2) General Commerce course (London, CC & D Com, IMC including No 1 Course), Fees Rs 200; (3) Registered Accountants, First Evamination, Course including Nos 1 and 2 Courses), one year's course, Fees Rs. 225, (3A) Specialised Salesmanship N A S Examination, one year's course, Fees Rs 250. (4) Specialised Banking course (CAIB) (Cert AIIB), Fees Rs. 350 (5) Specialised Company Secretarial Course, (FCCS), Fees Rs 350, (6) Secretarial, Accountancy and Commerce Combination Fees Rs 400, two years course, (7) International Accountants Course (AAIA), two years course Fees Rs 350, (3) Specialised Insurance Experts Course, Associateship Examination (ACII), Fees Rs 350, (9) Specialised Insurance Experts Course Fellowship Examination (FCIII), 2 years after Associateship Examination, in all four years Fees Rs 500, (10) Incorporated Sales Management Course (AISMA) two years course, Fees Rs 350 and (11) Gregg Shorthand Course, Theory and Speed Combined, four months course, Fees Rs 30 Fees are allowed a rebate

of 10%, if received full in advance Ariangements for Postal Tuition Fostal Tuition—A Special Department for coaching up-county students from India, Burma, Ceylon, Mesopotamia, etc., through post is also being worked for a number of years with great success side by side with personal teaching

GEORGE PHONETIC SCHOOL, Benares City.

Subjects taught, Shorthand, Typewriting, Book-keeping, Higher Accountancy and Telegraphy. Affiliated by the London Educational Board, Minimum qualification Matriculation, Applicants must be below 24 at the time of admission

GEORGE TELEGRAPH TRAINING INSTITUTE,

136, Bowbazar Street, Calcutta & 18-J. Park Street, Calcutta.

Offers training in Shorthand and Typewriting, (also special ladies' eection), Book-keeping, Higher Accountancy including R A., Tele graphy (Postal & Railway standard), Assistant Station Master's Course, Wireless Telegraphy and Radio Servicing and Mechanic's work Matrics, under-graduates and graduates are eligible for admission Non-Matrics are also admitted Period of training and tuition fees—

THE RETAIL TRADE—an exposition of Methods that build up Retail Trade. Industry Book Dept., Shambazar, Calcutta, Price Re. 1/-

merce It will also offer facilities, under trained investigators for postgraduate research in connection with the many problems of Indian

economic development, past, present and future

Three messes have been organised hitherto two for vegetarians. viz, one for Gujaratis, one for Decanis, and one non-vegetarian mess for students from Northern India and others The boardig charges vary from Rs 25 to Rs 30 per month The messes are managed by the students themselves.

The University Examinations for the degree of B Com are—(a) The Intermediate Examination in Commence, for which a student can appear after one year's course at the College, (b) The Bachelor of Commerce Examination (B Com), for which a student can appear two years after passing the Intermediate Commerce The examination for the degree of Bacheloi of Commerce is held twice a year, viz, on the Fourth Monday in March and on the Second Monday in October and subsequent days

Candidates for admission to this College must, if they desire to take a University degree, have passed their Matriculation Examination, and must besides, possess one or the other of the following qualifications -

(a) If they belong to the University of Bombay, they must produce a certificate from the Principal of an Arts College, affiliated to the Bombay University, showing in a form prescribed by the University, that they have satisfactorily carried out the work

appointed for the first two terms in Arts,

(b) If they belong to any other Indian University, they must produce a certificate that they have completely passed the Intermediate Arts or Science Examination of that University in

each subject prescribed

(c) The passing of the Intermediate Examination in Arts or Science subjects completely of the Boards of High School and Intermediate Education of the United Provinces, Rapputana, Central India and Gwalior will also qualify a candidate for admission to this College

Admission to the degree courses is accorded only at the commencement of the first term in June Candidates for admission should apply by letter stating their full University qualifications The applications should be sent so as to reach this office by 3rd June

Applicants, except graduates, must pass an entrance test. This

test is held a few days before June 15th

A fee of Rs 100 per term is charged to students, who take the full University degree course, and must be paid in advance at the commencement of each term. The rate of fees payable by students from

Indian States and other provinces is Rs 125 per term

Graduates in Arts of Every Statutory Indian University and the University of Mysore, who have passed a degree examination with Economics as one of their subjects, and graduates in Commerce of other Statutory Indian Universities, and the University of Mysore, will be admitted to the B. Com. degree examination of this University, after an attendance of four terms (two years) at a Commerce College lecornised by the Dombor III. lecognised by the Bombay University, provided that graduates in Aits thus to be admitted pass in Accounting at the Intermediate Examination in Commerce of this University, either before or simultaneously with the B. Com. degree Examination

Candidates, who have completely passed any one of the following examinations, which are declared to be equivalent to the Internediate Examination in Commerce of the Bombay University, will be eligible for admission into the Junior (second year) B Com Class, and will

GUIDE TO DYEING & CLEANING A HAND BOOK FOR AMATEURS & PROFESSIONALS. INDUSTRY BOOK DEPT., Calcutta. Price As. 4.

KRISHNA KUMAR ASHRAM,

The School of Pitman's Shorthand and Typewriting, 1858, Ambal Pura, Chanthai Peth, Puddukotah, S. India,

Offers training on Stenography Individual and Postal Tuition is given in Pitman's Shorthand and Typewriting, English, and Tamil for Lower and Higher grades

LUCKNOW CHRISTIAN SCHOOL OF COMMERCE, Lucknow Christian College, Lucknow.

Subjects taught —Shorthand in English, Urdu and Hindi, Type-writing in English, Book-keeping and Accountancy, General Business Methods, Commercial and Official Letter-Writing, English, Manifolding, Precis Writing and Drafting The School is a centre for the London Chamber of Commerce Examinations which are conducted twice yearly in May and November.

Fees:—One subject Rs 6 per month; Two subjects Rs 8 per month, Three subjects Rs 10 per month, Urdu Shorthand Rs 10 per month; Hindi Shorthand Rs 10 per month, Athletics, Libiary, Fans, Laterary Society Re 1 per month. The school is a centre for London Chamber of Commerce Examinations, which are conducted twice yearly in May and November.

NATIONAL COLLEGE OF COMMERCE, Albert Institute, 15, College Square, Calcutta.

The College offers training in Book-Keeping and Accountancy for examinations under London Chamber of Commerce, Higher, Institute of Bookeepers (London), Fellows, B Com and M A. Com, Accountancy, Fees—Rs 50/, payable Rs 10/- on enrolment and Rs 8/- in five subsequent monthly instalments The College also offers training in Shorthand Fees—Rs 3/- per month. Or Rs 50/- on a contract basis, from the start till the student attains 100 words per minute and Typewriting—Fee—Rs. 2/- to Rs 3/- per month

PREMIER INSTITUTE OF COMMERCE, JHELUM.

This Institute imparts high class training both by oral study and postal coaching in various commercial subjects viz —Shorthand, Typewriting, Book-keeping and Accountancy, Commercial Correspondence and Office Routine etc. etc.

. The Institute is also a local centre for Pitman's Commercial Examinations

PREMIER TELEGRAPH TRAINING COLLEGE. Chandernagar, Chinsurah and Nabadwip

Offers training in Telegraphy, Shorthand and Typewriting and Book-keeping. Fees Rs 4 and Rs 2, per month. Boarding Rs 7.

SYDENHAM COLLEGE OF COMMERCE AND ECONOMICS, BOMBAY.

The College offers—(a) An obligatory general course in Economic Theory, Industrial History, Commercial Geography, Foreign Trade, National Administration, Public Finance. Statistics, Mercantile Law, and Business Organization, (b) Optional courses in special subjects, which are selected by students in accordance with the particular demands of their intended vocation, eg Banking, Accounting, Accounting, to follow later on.

The College is affiliated to the University of Bombay, and provides a systematic course of study leading to the degree of Bachelor of Com

GUIDE TO DYEING & CLEANING A HAND BOOK FOR AMATEURS & PROFESSIONALS. INDUSTRY BOOK DEPT., Calcutta. Price As. 4.

admission shall be submitted by letter a week in advance of the term, specifying the course chosen

AHSANULLAH SCHOOL OF ENGINEERING, DACCA.

Diploma Course in Civil Engineering—The full course is one of 5 years—the first two years is telmed Sub-overseer course, the next two years Overseer course and the 5th year is for practical training The minimum admission qualification is a pass in English and Mathematics in the Matriculation Examination but candidates passing in Mathematics are also admitted provided their marks are satisfactory Age limit for admission to the Sub-overseer class is 19 years and that for Overseer class in the case of passed Sub-overseers from minor institutions is 21 years Applications to be sent not later than the 21st June every year The session commences early in July. The monthly fee is Rs 6/- in the Sub-overseer class and Rs 7/- for the Overseer class No fee is charged during the practical training period Admission fee equal to one month's fee Messing and establishment charges do not exceed Rs 12/- per month

charges do not exceed Rs 12/- per month

Artisan Department —The course in the Artisan department is one
of three years. The crafts of trades in which artisans are trained
are (1) Carpentry, (2) Black smithy, (3) Fitting, (4) Tuning, (5)
Moulding, (6) Motor-mechanism, and (7) Electroplating and Spraypainting. No previous school training is laid down for admission but
preference is given to boys who can read and write simple Bengali
and also know a little of the multiplication table. Boys under 12
years are not admitted. Admission takes place at any time of the
year except during the vacation. No fees, but a caution money of
Rs 5/- is to be deposited at the time of admission. The course mostly
practical but some theoretical lessons are also imparted on simple
English, Bengali, Arithmetic, and Drawing and Estimating.

BENARES HINDU UNIVERSITY, ENGINEERING COLLEGE, BENARES.

Degree Course in Mechanical & Electrical Engineering.

Minimum qualifications for admission—Intermediate Examination with Mathematics, Physics and Chemistry. Candidates with third class qualifications are not admitted as the standard is high. The Course of Study is for 5 years, the fifth year being entirely devoted to Practical Training which is carried out at some establishment outside the University

All applications for admission must be made on the prescribed form of the College and must be submitted not later than 31st March, not preceding 1st January.

The price of a copy of prospectus is Rs 2/- and that of an application form is annas eight only

The session starts on the 1st Monday of July

The whole College fees and hostel fees are realized in seven approximately equal instalments from third year students becoming due on the 1st July, 1st August, 1st September, 1st October, 1st November, 1st December & 1st January, and from First, Second and Fourth Year Students in eight equal instalments becoming due on the 1st July, 1st August, 1st September. 1st October. 1st November, 1st December, 1st January & 1st February

The total monthly expenses amounts to from Rs 55/- to Rs 60/-

per month

The present tuition fee for the Session is Rs 180/- From July, 1939, the tuition fee for Third Year and from July, 1940, the tuition fee for fourth year will be Rs 200/- per Session

Complete information on manufacturing all sorts of milk products are contained in Milk & Milk Products. Industry Book Dept., price Re. 1/8.

Y B 37.

be admitted to the B Com. degree examination after an attendance of

four terms (two years) at this College -

1 The Intermediate Commerce (Intermediate Arts with Commerce Group) Examination of the Delhi University 2 The Diploma Examination in Commerce of the Punjab University. 3 The First Year Examination in Commetce of the Punjab University. 4 The Inter-mediate Examination in Commetee conducted by the Board of High School and Intermediate Education, U.P., Allahabad, if passed with 40 per cent marks in each subject 5. The Intermediate Examination in Commerce of the Andhra University, if passed in Economics, Geography, Banking and Accountancy

Admissions into the Junior (second year) B Com. Class are made

in June and November terms every year.

SUPPLEMENTARY LIST.

Accountancy Classes, 8/1, Bankshall St. Calcutta. Batlibor's Accountancy Training Institute, Yusuf Bldg, Church Gate

Street, Fort, Bombay.

Bengal S D Shorthand Institute, 150, Lower Cucular Road,

Calcutta.

Bihar Commercial College, Mithapore, Patna

Central School of Commerce, 18, Kamtchi Joster St., Kumbakonam. Commercial Academy, 72/A, Ashutosh Mookheijcc Road, Caleutta Govt Institute of Commerce & Accountancy, Bangalore.

Government School of Commerce Calieut

India School of Accountancy, Post Box 2020, Calcutta Indian Commercial College, Chawk Kutchary Bazai, Sargodha Kalbadevi Shorthand & Typewriting Institute, Kalbadevi Road, Bombay

Leutin's Commercial College, 33, Medows St., Fort, Bombay. Madias College of Commerce, Oriental Assurance Bldg, Armenian Street, Madras

Master's College of Commerce, 3/1, Bankshall St., Calcutta Metropolitan School of Commerce, Trichinopoly.

Padhye's Shorthand & Typewriting Institute, Thakurdwar, Bombay No 2

Royal Telegraph School, Ballimoran, Delhi,

Shorthand Typewriting School, Jonesganj, Jubbulpore, C. P

ENGINEERING SCHOOLS & COLLEGES.

ACADEMY OF ENGINEERING, Andar Street, Tennakulam P.O. Trichinopoly.

The Academy conducts classes in civil and mechanical Engineering solely for external students and fits persons for offices as Draftsmen, Surveyors, Mechanics, etc

The tuition consists of instruction sheets, akin to otal lectures, mailed regularly besides tuition for a fortnight per term at the Acc-

demy

Each course covers a period of two years and the fee per course is Rupees one hundred and fifty or six instalments of Rs 27-8 each payable before the first mail day of each term

The supplementary tuition fee is Rupees ten per term Examination fee is Rupee one and annas eight per term Diploma examination (subsequent appearance) Rupees Five only

Admission is open at the beginning of every term to holders of S S L C. or equivalent irrespective of optionals Applications for

Complete information on manufacturing all sorts of milk products are contained in Milk & Milk Products. Industry Book Dept., price Re. 1/8. passed the Cambridge Senior Examination (School Certificate) with Advanced Mathematics and Physics of Chemistry (if possible, both should be taken) or have obtained a first division pass at the School Final Examination (Science side).

B Sc's are eligible for direct admission to the 2nd year class as regular students if they have taken Physics, Chemistry and Mathematics, or Mathematics, Physics and Geology, or Mathematics,

Chemistry and Geology in their final examination.

Occasional students who can convince the Principal that they are to be educated for employment in any firm of known standing may be admitted at his discretion

Each application for admission must be accompanied by the registration-fee of Rs 4 which will, in no case, be returned It must be made on the prescribed form and posted so as to reach the

Principal's Office by 15th. June
All candidates both I Sc's and B Sc.'s for direct admission must appear at an Entrance Examination in Drawing which will take place in the last week of June at the Bengal Engineering College and at Dacca, also at such centres in Assam as the Director of Public Instruction may fix or at any other Government College in Bengal, provided a minimum sum of Rs 32 has been deposited with the Principal of the Bengal Engineering College

Candidates must state definitely whether they wish to join the Civil or Mechanical, or Electrical classes and indicate clearly their

order of preference in regard to these three courses

Every applicant must before admission present himself before the Medical Officer resident at the College for examination as to his eyesight, physical strength, and fitness for manual labour.

The College will have two vacations (1) the summer vacation in May and June, and (2) the Puja vacation in October No student may remain at the College during these periods except when specially permitted by the Principal

All students must be resident, students are charged a consolidated barrack charge of Rs. 6-1 monthly to cover house-rent, hire of furniture, municipal rates and taxes and electric light. This charge is ordinarily payable during eight months of the session

Messes are maintained for Hindus, Moslems and Anglo-Indians. The mess charges are as follows -Anglo-Indian mess -Entrance fee Rs 5 charged on first joining the mess, and a like fee on rejoining after every vacation, monthly cost of messing about Rs. 35 ordinarily payable for 91 months of the session Hindu mess -Entrance fee (recurring yearly as above) Rs 5, monthly cost of messing about Rs 13-4, ordinarily payable for 9\frac{1}{2} months of the session. Moslem mess—Entrance fee, payable annually Rs 5 Monthly cost of messing about Rs 12-8 per month, payable for 9\frac{1}{2} months ordinarily for each

Admission fee, Rs 10; cantion money deposit, Rs 50, both payable on first admission

Turtion-fees, payable in eight equal monthly instalments from November to June, vary according to class and course

DEGREE COURSE -The courses of Instruction include four years' instruction in the College University students passing this examination are eligible to be admitted to one of the B E Degrees To be awaided the College certificate in Civil Engineering, Mechanical Engineering, Electrical Engineering it is necessary for the student to complete one/two/two years of practical training to the satisfaction of the Principal after markets. of the Principal after graduation.

Prepare ghee, butter, casein, condensed milk, etc. at home. Milk & Milk Products explains the way. Industry Book Dept., Calcutta. Re. 1/8.

1

ź

r.

, 5.4.5

1.2.7/01

No candidate over 21 years of age can be admitted except under special circumstances (B Sc students if they are slightly overage. may be considered).

Diploma Course. - This course has been discontinued until further

notice.

Apprentice Course -The Course is for five years Boys under 16 are not admitted Previous school training although an advantage is not compulsory. A boy coming is admitted for training in one "trade" only.

The students of this Course have to make their own arrangement for board and lodging The working hours are from 8 A M, to 11-30 A.M. and again from 12-30 P. M to 4-30 P. M during all seasons.

Department of Mining and Metalingry, Benares.

The University offers a four-year course leading to the degree of B. Sc in Mining and a four-jear course leading to the degree of B Sc in Metallurgy to students who have passed the Intermediate Examination, with Physics and Chemistry, of an Indian University or Board of Intermediate Education established by an Act of the Legislature Candidates who have passed the Intermediate Examination without Mathematics, will, if admitted, be required to undergo a preparatory course in the subject after admission and to pass a Departmental Exmination in the subject in November

The tuition fees for the First and Second year courses are Rs 15 per month, and those for the Third and Fourth year courses Rs 18 per

month, payable for only ten months in the year.

Hostel accommodation is generally available at Rs 3 per month Messing expenses ordinarily amount to Rs 20 to Rs. 30 per month Five per cent of the students are granted full-freeships and another five per cent half-freeships

Applications for admission to the courses should reach by the 20th June, along with a fee of Rs 2 and a character certificate from the Principal of the College where the student last read Later applications may be considered if accompanied with a fee of Rs 5 The courses begin on the 8th July

The Department is working in close association with the Engineering College of the University, where training in Mechanical and Electrical Engineering subjects is given to the Mining and Metallurgy students during their First, Second, Third and Fourth year courses The BSc degree in Mining of the Benares Hindu University has

heen recognised by the Government of India for the purposes of Regulations 34, 35 and 39 of the Indian Coal Mines Regulations, 1926 In virtue of this recognition Mining Graduates of the University are entitled to two years' exemption from practical underground training required of candidates appearing at the Govt First Class Colliery Managership Examination, one year's exemption at the Second Class Managership Examination, and two years' exemption at the Sirdarship Examination.

BENGAL ENGINEERING COLLEGE, SIBPUR, HOWRAH.

Regular students reading for a degree in Engineering should have passed the I Sc or I A. in Mathematics or Chemistry, preference being given to candidates who have qualified both in Physics and Chemistry.

Regular students reading for the Diploma or Association Certifi cates in Mechanical and Electrical Engineering or for the College Cerlificate in Engineering should have the above qualifications or have

Prepare ghee, butter, casein, condensed milk, etc. at home. Milk & Milk Products explains the way. Industry Book Dept, Calcutta. Re. 1/8.

BENGAL SURVEY SCHOOL, P. O. Survey School, Dt. Tippera.

Applications for admission to the First-year Class accompanied by a Registration fee of Rs 3/- are received up to 30th June

RIHAR COLLEGE OF ENGINEERING, BANKIPORE, PATNA.

Civil engineering course extends over four years and is followed by a year of practical training. The minimum qualification for admission is a pass at I Sc. examination No age-limits have been prescribed for the present.

Fees -Admission Fee Rs. 8 Tuition Fee Rs 8 monthly, Hostel Fee

Rs 4 monthly, Students' Club Subscription, Rs 5

The cost of books, etc amounts to Rs. 100 approximately.

Civil Engineering Subordinate Department -The educational qualifications for admission are a pass at the matriculation or school final examination or any examination accepted as their equivalent Candidates must be nnder 20 years

The course extends over three years and is followed by a year of practical training Tuition fees (per mensem) Rs 3 for Domiciled Candidates and Rs. 5 for Non-domiciled Candidates.

The approximate cost of books, etc., amounts to about Rs 80 Industrial Diploma Department -The qualification for admission is middle vernacular, the course extends over 5 years and the medium of instruction is Hindustani. Age limits are 15 to 19 No tuition fees : Small stipends to 16 Beharees who do best in Extra Examination.

CALCUTTA ENGINEERING COLLEGE. 18, Ekdalia Road, Ballygunge, Calcutta.

Offers training in -1 Mechanical & Electrical Engineering, 2. Civil Engineering (including Overseer Course), 3 Industrial Science Course, 4 Automobile and Electrical Engineering, 5 Electrician Course; 6. Vocational Training Course.

Training is given mostly on Practical and modern lines The College is fitted with most up to date instruments, machineries, laboratories of all kinds and boys are taught to do every thing with their own

hands.

1

12

Matrics and Non-Matrics are admitted in all courses where boys cannot follow lectures in English, they are taught wholly in Bengali There is a hostel attached to the College Session begins from August

CIVIL ENGINEERING INSTITUTE, LUDHIANA, PUNJAB.

Civil Engineering Class .- F. Sc's & F. A's can be admitted to this class Admission fee Rs 50, to be remitted with admission form. First instalment on joining Rs 200 Three instalments of Rs. 250, each quarter. Course about two years.

Subordinate Engineering Class —Education up to Matric Admission fee Rs 50, to be remitted with admission form Rs 250 at the

time of joining Course about 15 months.

Special Overseer Class -Rs. 400 in advance. Course about 10 Months.

Lower Subordinate Class.-Education up to Middle Standard Admission fee Rs 50, to be remitted with admission form Tuition fee of Rs 100 to be paid in advance on joining. Course about 15 months. Special Suboverseer class Rs 200 in advance. Course about 10 months. Surveyor & Draughtsman Classes—No special qualification. Admission fee Rs. 5, Rs. 70 on joining. Course about one year.

Full particulars about making and recharging batteries are available in Manufacture of Batteries. Industry Book Dept., Calcutta. Price Re. 1/8.

No candidate over 21 years of age on the 1st January of the year in which he seeks admission will be admitted as a regular student

For occasional students there is no age-limit.

Candidates over 19 will not generally be selected as regular students unless they have obtained the B Sc Degree with Mathema tics, Physics and Chemistry, or Mathematics, Physics and Geolog, or Mathematics, Chemistry and Geology and qualify for admission to the

second-year class
Tuition Fees—Intermediate classes—Rs 160 per session in eight
instalments of Rs 20 Graduate Classes Rs 200 per session in eight
instalments of Rs. 25. Occasional students pay 50 per cent extra m

each class

Associate Course -Students are also trained in the Mechanical and Electrical classes for the Diploma of the Board of Apprenticeship Training and for the Associateship of the Board in Mechanical

Engineering.

To qualify for admission to workshop apprenticeship students should pass the Apprenticeship Admission Examination which is conducted twice yearly in January and May by the Scenetary to the Board of Apprenticeship Training (address—Calcutta Technical School, 110, Surendia Nath Banerji Road, Calcutta).

After passing this examination the student should apply for

apprenticeship to one or other of the recognised workshops

A limited number of students who have passed the I Sc or equivalent examination, and are not above 20 years of age on the 1st. January of the year of admission, will be admitted direct to the first year of the classes The session commences on the first Monday in November.

The full College course covers at present about six years (four at the College followed by two on practical training or three years at the College and three on practical training)

Students on obtaining the full course certificate should be qualified for employment as Junior Engineers or Assistants in Mechanical or

Electrical Engineering firms or workshops

Tuition-fees are payable in eight equal monthly instalments No instalments are payable during the vacation and the month in which the final examinations are held For Regular and Special students the fee is Rs 100 and for Occasional students Rs 200 per session

BENGAL SURVEY SCHOOL, MAINAMATI HILLS.

First year course corresponding to the Full course two years Amin standard, begins from the 1st August Second year or the Survey Final Course, begins not later than 1st November

Applications for admission to the first year course and second year

course must be made on or before the 30th June

The qualifications for admission to the first year course are Knowledge of elementary arithmetic and simple English and some vernacular. The qualifications for admission to the second year final course are —An Amin certificate granted by the Survey Education Advisory Board, a Matriculation-pass

Age limit for the candidates for flist and second year course is

below 21 and 22 respectively

Fees -First year students Rs. 3, 2nd year students Rs 4, Special students Rs 5

Survey second year final passed students are eligible for appointments as District Kanungos

Full particulars about making and recharging batteries are available in Manufacture of Batteries. Industry Book Dept., Galcutta. Price Re 1/8. a half yearly fee of Rs 150 or if his-qualifying examination has been passed at any other University than Bombay or he is a native of an Indian state Rs 200 Approximate expenses including fees, books, etc. will be above Rs. 800 during the eight months of residence in the College each year.

Workshop Diploma classes-Civil and combined Mechanical and Electrical Engineering courses which extend over a period of three

years for the former and 4 years for the latter.

The Workshops consist of all the Departments of a Mechanical and Elec Works i.e. Machine tool 100m, carpenter's section, fitter's section, blacksmith's shop, tinsmith's shop, foundry, engine and boiler 100ms Both oil and steam power plants are installed. Fees Rs. 50 (or Rs 75 for students from outside the Bombay Presi-

dency) for the first half year of the course. The cost of books etc., for the 2nd and 3rd years of the course will be about Rs 40 per annum.

COLLEGE OF ENGINEERING & TECHNOLOGY, Jadavpur, Jadavpur College P.O., 24-Pargs.

Following are the courses offered by the College.-Mechanical Engineering Course-Five years' course leading to diploma in Mechanical Engineering, Electrical Engineering Course-Five years' course leading to diploms in Electrical Engineering, Chemical Engineering Course—5 years' course leading to diploma in Chemical Engineering, Junio Technical Course—3 years' course Survey & Diaftsmanship Course—2 years' course, Agricultural Course—2 years' course

Students who have passed the Matriculation Examination of the Calcuita University or other Examinations of similar standard are eligible for admission in the Frist-year class of the Mechanical, Elec-

trical and Chemical Engineering Courses

ISC passed students with combination—Physics, Chemistry and Mathematics sie eligible for admission in the 2nd year class.

Students who have passed the BSc Examination (with Physics, Chemistry and Mathematics) are admitted into the Third year class in the Chemical Engineering Department, but by the end of the academic year such students will have to finish the class work in drawing prescribed for the First and Second year classes and must pass the Examinations in Diawing prescribed for the Frist Engineering Examination Or, they may be admitted to the Second year class of the Mechanical and Electrical Engineering Department but they will have to pass the First Engineering Examination in the following papers — Chemistry of Engineering Materials, Engineering Machanics, Drawing and Mechanical Drawing and they will have to satisfactorily finish the workshop practice prescribed for the Frist and Second year classes before getting promotion to the Third year class.

Non-Matrics are admitted in the Junior Technical and Survey and

Diaftsmanship Courses

Junior Technical Course -Students who have read up to the Matriculation standard of the Calcutta University, or Final School Standard of the National Council of Education, Bengal, or students possessing similar qualifications are eligible for admission in this course. The course is intended for turning out skilled operatives and Assistants to Foreman, Engine-Drivers, Fitters (Mechanical and Electrical) and Mechanical Draftsmen

Survey and Draftsmanship Course comprises of Drawing, Surveying, Chain Surveying; Chaining, Field Book, Preparations of Plans and Sections, Copying Plans; Computing Areas Survey with Angular

Instruments, simple & compound levelling

Principles of construction of storags batteries and their care are dealt in Manuisciurs of Battsries, Industry Book Dept., Calcutta. Re. 1/8.

COLLEGE OF ENGINEERING, BANGALORE.

The College trains students for the B. E Degree Examination of the Mysore University and provides instruction in Civil, Medianical and Electrical Engineering subjects. Students who seek admission into the Colloge should not ordinarily be under 17 or above 22 years of age on the 1st Juno immediately preceding the dato of admission into the College Candidates for admission must be preferably Mysoreans by birth or domicile and must have passed the Intermediate Examination (with Mathomatics, Physics and Chomistry as Optionals) of tiple or any other University and in the case of non-Mysoreans admission being restricted to those whose qualifications are recognised by the University Council

Applications for admission should reach the Principal, complete in all respects, not later than 15th Juno nor earlier than the 15th May preceding. Applicants will have to remit an admission fee of Rs 10 with their application This fee will be refunded if they are not select ed for admission. The number of scats available at present is fitty and sclection will be made from amongst the applicants Selected candidates should appear before the Principal on a date to be fixed by him not later than the 27th June.

The tuitlon fee is Rs 150 per year for Mysoneans and Rs 250 per year for non-Mysoreans and is payable in four equal Instalments, In June, Soptomber, November and January. Sports, Union, Admission and other fees amounting to Rs 21 per annum are payable on admission. Each student on admission is required to deposit Rs. 10 against loss or damage to tools, apparatus and library books

The comso extends over four years followed by a year's practical training. The College course commences on the 21th of June and ends on the 31st March following

Each student must provide himself with the necessary set of draw ing instruments and text-books, prescribed. The cost of these for the whole course will be about Rs 350

A hostel is attached to the College which provides boarding and lodging for about 30 students and tire expenses amount to about Rs 21 per student per month

COLLEGE OF ENGINEERING, GUINDY, MADRAS.

Courses of study -B E degree in Civil Eaghteering, Mechanical Engineering and Electrical Engineering Candidates must have passed I Se Examination in the group of Mathematics, Physics and Chemistry Applications for admission must reach the Principal on or before 20th May There is also a diploma course for upper subordinate and Lower subordinate Candidates must have passed S S L C or Matriculation Examination

Fees Engineer's Rs 180/- per year, Upper Sub Rs. 81/- per year, Lower Sub Rs 40/- per year Books and Instruments for whole course Rs 100/- to Rs 120/-, Camps and tours Rs 75/-, Room rent etc., per year Rs 25/- per month, Boarding charges Rs 20/- per month

COLLEGE OF ENGINEERING, POONA.

Candidates for the degree of Bachelor of Engineering must have passed (1) ISc in the group of Mathematics, Physics & Chemistry (2) B Sc in Physics and Mathematics of Physics and Chemistry only on (3) Inter Arts with Mathematics as optional subject and the BA Examination with Physics and Chemistry as the optional subjects of the Bombay University of of a University recognised by the University of Bombay Applications must be made before 15th May. The students

Principles of construction of storage batteries and their care are desit in Manufacture of Batteries. Industry Book Dept., Calcutta. Re. 1/8. Candidates seeking admission are to be not under 18 or above 22 years of age, and must have passed the Intermediate Examination of the Osmania University or of a recognized University, with mathematics, physics and chemistry as their optional subjects

The tuition fee payable in advance by students while at the College

is.—Sessional rate Rs 100/-; Instalment rate (9) Rs 12/-.
The Suboidinate Classes of the College afford theoretical and practical instruction in subjects qualitying for the subordinate service of the Public Works Department, Local Boards, Municipalities and

Only candidates who have passed the matriculation examination of the Osmania University or H S L C Examination or its equivalent

are eligible for admission

Candidates must not be above 21 years Trution fee for the session is Rs 46/- The course extends over 2 years.

The medium of instruction is Urdu.

GOVERNMENT ENGINEERING SCHOOL. Kamptee Road, Nagpur.

This institution trains students for examinations for diplomas in Civil, Mechanical and Automobile Engineering of Nagpur University

Candidates for admission to any of the above courses must be between the ages of 16 and 21 years on the first day of-admission In exceptional circumstances, the Principal may admit candidates who are over 21 and under 30 years of age, they, however, are not eligible for scholarships or guaranteed appointments. The candidates must have passed the High School Certificate Examination of the Board of High School Education, Central Provinces and Berar or an examination recognised in accordance with the provision of section 33 of the Magnur University Act as equivalent thereto.

The duration of the courses is 3 years. The tuition and hostel fees

are Rs 54/- and Rs 27/- per session respectively.

Qualified students from the School are eligible for appointments in the Subordinate Engineering Service of the C.P. Public Works Department, and as Subordinate Engineers in the—Railways, Municipalities. District Boards, Engineering Workshops and Factories

For further particulars about the School Staff, courses of study and syllabuses etc, reference may be made to the Nagpur University Pros-

pectus and Calendar.

The tuition and hostel fees for the above courses are Rs 54/- and

Rs. 27/- respectively per term

The school has been affiliated to the Nagpui University from July 1936 for the diploma courses in Civil Engineering, Mechanical Engineering and Automobile Engineering There will be no rectuitment to the Sub-overseer course from July 1937 A school prospectus can be had at annas -/10/- in stamps.

GOVERNMENT SCHOOL OF ENGINEERING, PUNJAB, RASUL.

Courses for Overseers for S E S and Draftsmen commence during the 1st week of January annually The duration of the course

for Overseers is 2 years, that for Diaftsmen, 2 years and 3 years
Tuition fee —Rs 50/-, Hostel fees Rs 7/- per terms. All candidates
for the above classes must have passed the Matriculation Examination
of the of the Punjab University or its equivalent and be between 17 and 21 years of age.

There is a Special course in Reinforced Concrete Construction and Design for P W D Overseers and Draftsmen

Classes are also held for Artizans and Bricklayers

For full process of manufacture of phenyle, read DISINFECTANTS & ANTISEPTICS. Industry Book Dept., Calcutta. Price Re. 1/8.

For Engineering Courses the tuition fee for each complete session is Rs 120 and is payable in monthly instalments of Rs 10 For junior Technical Course the tuition fee is Rs 96 for each complete session and is payable in monthly instalments of Rs 8 For other courses the tuition fee is Rs 84 for each complete session and is payable in monthly instalments of Rs 7.

Every first year student must be prepared to provide himself with a set of Drawing instruments and other requisites which will cost approximately Rs 30 to Rs 40

Session commences from July 1

The two Hostels at Jadavpur are according to the present arrange-

ment reserved for Hindu students of the College

Each boarder shall have to pay the following scale of rent including charges for hight and medical attendance, by the 10th of every month, Ground Floor Rs 66 per annum, First Floor Rs 78 per annum The above will be paid in 10 equal monthly instalments beginning from

the month of July in every session

The College is equipped with a Power Plant which supplies power and light for the Workshops, Laboratories, College buildings, Hostels and the Staff Quarters It is also used as a Laboratory for the instruction of students in the Generation and Distribution of Power Besides there are well equipped Physical, Chemical, Mechanical Engineering, Electrical Engineering and Chemical Technology Laboratories various workshops (Machineshop, Pattern shop, Foundry, Smithy &c) are also well-equipped with modern machineries, instruments and apparatus for giving practical training to the students

COLLEGE OF SURVEYING & DRAWING, BENGAL, 121/B, Bowbazar Street, Calcutta.

The following are the courses of study -Surveying, Draftsmanship, Estimating, and Practical Engineering A student may take up any one or more of the first three subjects, but one who is desirous of qualifying himself as a practical engineer, should take up the fourth The complete period of course for each subject is three years There are arrangements with Flist Class Engineering Flims in Calcutta for the practical training of students taking up Engineering Course The session commences in July each veni and lasts up to 30th June of the following year

The qualification for admission is pass in the Matriculation o'

School Final Examination of an Indian University

OSMANIA ENGINEERING COLLEGE. Hyderabad, Deccan.

The College course, affording theoretical and practical instruction in Civil as well as Mechanical Engineering, extends over 4 years of which 3 years are spent in the College and the 4th year in practical University examinations are held at the end of the second and third years, known as Part I and Part II Examinations, the latter being the final test for the Degree.

The College year consists of -(a) a first term extending from about 20th June to 17th September, (b) A second term extending from about 21st September to 12th December, (c) a third term extending

from about 3rd January to 17th April

Minimum attendance required is 75% of the lectures in each

subject.

Minimum percentage of marks for success in the examinations 15 331% in each paper, 50% on the aggregate for a second class and 70% for the first class

For full process of manufacture of phenyle, read DISINFECTANTS & ANTISEPTICS. Industry Book Dept, Calcutta Price Re 1/8

Monthly Charges

Consolidates Hostel charges (at present) Examination Fee for the Certificate at the end of the

Third Year 25

Examination Fee for the Diploma at the end of the Fourth Year 40

The session begins on the 1st of November each year and lasts until 31st July in the following year with ehort bleaks at Christmas During the long vacation each student is required to obtain plactical experience in a mine or (if taking the Geology Course) ın the field.

Scholarships.

The Government of India and Provincial Governments award scholarships of values varying from Rs 25/- per month to Rs. 70/- per month In most instances these are awarded on the results of the Entrance Examination.

Students who obtain the Certificate in Coal Mining or Diploma of Associateship in Mining Engineering obtain concessions in respect of the period of practical experience in a coal mine required from candidates for the Department of Mines Examinations. The period of practical experience required is reduced by one year in the case of candidates for the Second Class Mine Manager's Certificate and by two years in the case of candidates for the Sudar's Certificates and candidates for the First Class Mine Manager's Certificate A similar leduction of 18 months is granted to etudents possessing the Certificate in Coal Mining or Metal Mining or the Diploma in Mining Engineering in respect of the Examination for the Certificate of Competency as Mine Surveyors.

The Diploma of Associateship in Mining Engineering entitles the holder to a similar exemption, viz of two years, in respect of the Examinations for First Class and Second Class Certificates of Competency under the British Coal Mines Act, 1911 Further, the School has been recognized by the University of London for the purpose of its B Sc

Degree in Engineering (Mining).

MACLAGAN ENGINEERING COLLEGE, LAHORE.

Mechanical or Electrical Engineering -30 vacancies each year Candidates selected on the result of an open competitive examination and a test of physical fitness. The examination fee of Rs 20 must accompany the application form. Candidates must be not less than 17 and not more than 21 years of age on the 1st October. Fees Rs 7 per mensem for hostel and Re 180 per session for tuition payable in 9 instalments

Training Course for Mechanics -40 vacancies each year, 15 of which are reserved for nominees of the North-Western Railway. External candidates will be selected on the result of open competition in the entrance examination .

There are also courses for training of mechanical and electrical artisans

NADIRSHAW EDULJI DINSHAW CIVIL ENGINEERING COLLEGE, KARACHI.

The College is affiliated to the Bombay University for the degree courses in Civil, Mechanical & Electrical Engineering The courses extend over three years, and every student has to pass (1) Inter Science in Group A (Mathematics, Physics & Chemistry) or (2) Inter Arts with Mathematics as optional subject and the B.A. Examination with Physics & Chemistry as the optional group of the University of Bombay or of any other University recognised by the Bombay University.

HEALTH GUIDE WILL GIVE YOU IDEAS THAT KEEP YOU FIT. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA. Price As. 4.

Ì

There is a limited hostel accommodation. Students are however not allowed to put up outside without guardians' permission

fee with Electric light Rs 2-8 P M

The average cost of training for an engineering student approximates to Rs 20, and for an Electrician student Rs 15 including the boarding, lodging, tuition and other fees etc Engineering students ehall have to pay turtion fees for 24 months for Grade I and II and the Electrician for 12 months

PUNJAB ENGINEERING INSTITUTE, JULLUNDER CITY.

There are four courses (1) Electrical Engineering Course which prepares students for the examination of the City Guilds Institute of London, the examination being held under the supervision of the Directon of Industries, Punjab Government Candidates who are F.A or F.Sc., or Frist division matriculates get preference in admission But those possessing inferior academical qualifications are admitted after a test in English and Mathematics by the Institute The diploma of Electrical Engineer is awarded after two years of training for the City and Guilds of London Institute Admission Fee Rs 20 Tuition fees-First year Rs 8 p m and Second year Rs 10 pm. Admissions in June

(2) Electrical Overseer's Course-Matriculation Certificate from any Indian University and a character certificate are necessary for admission to this course Candidates are admitted at the end of every month Period of training one year Admission fee-Rs 20, monthly tuition fee-Rs 8

(3) Electrician Course - Candidates with the minimum qualification of anglo-vernacular middle pass are admitted at the end of every month Period of training one year Admission fee Rs 15, tuition

fee Rs 6 per month.
(4) Electrical Mistri Course—Candidates having certificates of passing primary school examinations are admitted Admission at the end of every month Period of training one year. Admission fee Rs 10 Tution fee Rs 4 per month

ROYAL INSTITUTION OF ENGINEERING TECHNOLOGY, DELHI.

Electrical Mistry Course-Candidates over 15 years of age will be admitted to thie course without regard to educational qualifications Syllabus —Simple Connections, House Whing, Fan Repairing, Battery Charging, Electric Machinery. The fee for the Mistry's Course is Rs 60 The period of metruction is three months Rent-Boarding Seat Rent Rs 16 for the term

Electrician Course—Candidates knowing English and arithmetic and over 15 years of age are admitted D C Machinery, Frimary Batteries, Secondary Batteries The fee for the Course is Rs 100 The period of study is six months. Boarding Seat Rent is Rs 30 for

the term

Electrical Engineer Course-Students who have passed the Maticulation of other equivalent examinations or are strong in English and Mathematics are admitted The students are prepared for the City and Guids of London Institute Electrical Engineering Examination Grade I The fee is Rs 150 The period of instruction is nine months Boarding Seat Rent 1e Rs 40 for the term Guilds' Examination fee 1s Rs 6 per paper Other Courses are Signaller Course Rs 50, Station Master Course Rs 75, Telegraphist course Rs 80, written course Rs 100 There are also commercial courses

THOSE AFTER NEW BUSINESS WILL GET NOVEL BUSINESS TIPS FROM START A BUSINESS. Industry Book Dept., Calcutta. Price 4 as.

Tuition fees Rs 125 per term for Sindhi students and Rs. 150 per term for non-Sindhi students. At present, the College has no Hostel of its own, but there is a private Hostel in the vicinity of the College. where some of the students are accommodated

The College also runs a three-year Diploma Course in Civil, and Mechanical & Electrical Engineering, the minimum qualification for admission being the Matileulation standard. Tuition Fees Rs 60 per

teım.

A Class to train a few students in Wireless Operator's Courso is attached to the Collego Lectures are held in mornings and exchings The qualification for admission is the same as the Diploma Courses. The duration of the course is 1½ year and the fees charged are—Admission Fee Rs. 25 and Tultion Fee Rs. 150.

The College is a centre for the City and Guilds of London Institute

examinations

ORISSA SCHOOL OF ENGINEERING, CUTTACK.

The courses of Instruction consist of two branches (1) Chil Engineering and (2) Mechanical and Electrical

(1) The Minnuum qualification for the Civil Engineering Subordinate classes is a pass at the Matriculation Camination and the course consists of three years' duration at school and one year outside. The

school fee Rs 3 per month.

(2) The Mechanical and Electrical section provides training in the workshops with the necessary theory. The minimum qualification for admission is the Vernacular Middle Examination. The course of instruction, which is free, extends over 5 years. All students get all pends ranging from Rs. 5 per month in the first year to Rs. 20 per month in the final year The course is divided into three classes, viz, (1) Diploma Course for those who undergo the full 5 years' course in theory and pass the eraftsmanship test. (2) the Chargehand course for those who complete the theory portion of the first three years and pass the eraftsmanship test at the end of 5 years and (3) Journeyman course for those who complete the full 5 3 cars' course in the workshop only and pass the craftsmanship test at the end of 5 years.

PROVINCIAL INSTITUTE OF ENGINEERING, Hoshiarpur, Punjab.

There are two Courses of Instructions - Electrical Engineering

Course and Electrician Course

Electrical Engineering Course—Syllabus as prescribed by the Directors of the City and Gullds of London Institute is completed in two academic years Candidates who have passed the matriculation examination or have a general educational standard at par with matri

culation are admitted Admission fee Rs. 20, at the time of admission only Tuition fee, etc., Rs. 8-8 per mensem.

Adequate training in Electrical Willing, Armaturo winding, Battory Charging, Repair of Machines Operation, Maintenance and testing of the Inefficient.

the Institute.

Electrician Course—This course is intended to train up candidates who will be able to fill up vacancies of Switch Board Attendants, Line Inspectors, Foreman, and Electrician in Electric Supply Companies and Hydro Electric Schemes The training extends over one academic year. Admission Fee Rs 15 on admission only Tuition fee etc Rs 65 The minimum qualification for admission is 8th standard.

THOSE AFTER NEW BUSINESS WILL GET NOVEL BUSINESS TIPS FROM START A BUSINESS. Industry Book Dept., Calcutta. Price & as.

There are four categories of students according to which candidates are classified—(1) Private students, (2) Government probationary students, stipendiary of nonstipendiary, (3) Students deputed by Indian States, British Colonies, etc. (4) Students already in Government service

Candidates must not be less than 18 or more than 25 years of age on the 1st. April of the year when they all noin the College.

All applications must be accompanied by the following certificates. -A certificate of age, a bealth certificte in the form prescribed by Article 49 of the Civil Service Regulations, 5th edition, signed by a Civil Surgeon or such other qualified medical officer as may be approved by the President, A certificate of respectability and good moral character from two or more persons whose social or official position can be accepted as a guarantee of reliability.

Every candidate will be required to pass a qualifying examination in the following subjects —(1) Dictation of a page of ordinary English prose, (2) An essay to be written in English on one of several simple subjects; (3) Mathematics (Arithmetic, Geometry and Algebra). The standard of this paper will be that of Matriculation.

Twenty per cent of the marks allotted for Dictation will be given for handwriting. Every candidate must obtain fifty per cent of the number of marks allotted to each of the above subjects

This examination will be held simultaneously at Dehia Dun, and at Calcutta, Gauhati, Lucknow, Simagar (Kashmir), Abbottabad,

Lahore, Ranchi and Nagpur

All candidates not already in the service of Government who have been accepted by the President for admission to the College will be required to undergo before joining the College, a course of practical training in the forests lasting at least 3 months. This need not be in the Province or State of domicile Such candidates will not be allowed to join the College unless they can produce a certificate signed by the Divisional Forest Officer under whom they have served, and countersigned by the Conservator of the Circle, or in the case of Indian States by the Durbar, that they have undergone the course of practical training in a satisfactory manner and are likely to become useful Forest Officers

The training fees are fixed at Rs 1,500 per annum This sum In training lees are fixed at RS 1,000 per annula 17018 sum is payable in advance in two instalments due on April 1st and October 1st. of each year by the deputing authority in the case of students in categories (2) to (4) and by the parents or guardians in the case of students in category (1). This will cover cost of tuition, also of leasure light and water and other cover cast head cover to be considered. also of lodging, light and water and other services at headquarters

The Durbars of Indian States deputing students to Dehra Dun shall, prior to the admission of their nominees into the College, deposit with the President-for each student,

Rs 1,200 to meet ordinary expenses of living, Rs. 200 to cover actual expenses of travelling when on tour Total Rs 1,400 These sums are intended to meet expenses of the whole two years' course and are in addition to the fees prescribed in rule 26. If the actual travelling expenses exceed the amounts given above, such further sum shall be deposited with the President as be may demand.

MADRAS FOREST COLLEGE, COMBATORE.

The College trains students for the Forest Ranger Cadre in Madras and Bombay Presidences, Cential India States, Ceylon and Indian States of S I including Hyderabad Tandidates must not be less than 18 or more than 25 years of age Tuition fees payable are Rs 1,000

LOTS OF USEFUL FORMULAE FOR HOME APPLICATION ARE INCLUDED IN DOMESTIC RECIPES. As. 6. Industry Book Dept.

SCHOOL OF CIVIL ENGINEERING Andar St., Teppakulam Post, Trichinopoly.

The School provides training in Civil Engineering to fit up persons for Subordinate Engineering Services as Draughtsmen, surveyors, Inspectors, etc.

Admission shall be open to holders of completed S S. I. C or any

equivalent or higher studies, in January and July

The Course extends over two years The tuition fee may be paid either in one sum of rupees one hundled of in twenty instalments of rupees five and annas eight each

THOMASON CIVIL ENGINEERING COLLEGE, ROORKEE.

Civil Engineer Class-Course 3 years Candidates must not be under 17 or above 21 years of age. Session commences on 16th October. Application to be made not later than the 15th April. An entrance examination (see Rs 20) is held in the first week of June. The minimum qualification is a pass in the Intermediate Examination of Cambridge School Certificate "with credit" in additional Mathematics, a pass in either Chemistry or Physics

Tultion fee Rs 24 pm Hostel Rent Rs 5-12 per mensem, Books

cost Rs 385, Final Examination Fee Rs 40

Sixteen scholarships of Rs 50 per mensem are sanctioned for this class. Of these 6 will be awarded to first year students, five to second year students and five to third year students. Only United Provinces students are eligible for these scholarships
Common Mess is maintained Messing Charges, Vegetarians Rs 33

and Non-Vegetarians Rs 40, per mensem These charges are included

in the monthly expenses

Overseer Class -Course 2 years Candidates must not be under 16 or above 21 years of age Session commences on 16th October. Application to be made not later than 15th April An entrance examination (fee Rs. 10) is held in the first week of June The minimum qualification is High School Examination or its equivalent.

Tuition fee Rs 6 pm Hostel Rent Re 1 pm.

Sixteen scholarships of Rs 25 per mensem are sanctioned for this class Of these 8 will be awarded to the 1st year students and 8 to the second year students Only United Provinces students are eligible for these scholarshins

Diaftsman Class -Course 3 years Session commences on 16th October Applications to be made not later than 15th April An entrance examination is held in the 1st week of June. The minimum qualification is a pass in School Promotion Examination in Class VIII of an Anglo Vernacular School.

No fee and no rent Instruments will be supplied free

There are 12 scholarships of Rs 4 per measem for this class For circulars of all classes apply to the Principal enclosing 9 pies for postage

SUPPLEMENTARY LIST. Govt School of Engineering, Fort City, Mysore

FOREST COLLEGES.

POREST COLLEGE, DEHRA DUN.

The Ranger Course is designed primarily with the object of training men to fill the posts of Rangers and Deputy Rangers in the Subordinate Forest Service, and in Indian States, British Colonies, Foreign countries and private employment

LOTS OF USEFUL FORMULAE FOR HOME APPLICATION ARE INCLUDED IN DOMESTIC RECIPES. As. 4. Industry Book Dept. Examination of the School or the Board of Apprenticeship Tiaining Admission Examination They must be bonafide apprentices of recognised workshops Candidates must not be under 16 years

Session begins in July Tuition fees Rs 8 per month

2 Plumbing and Sanitary Engineering Course. Qualifications same as above

3. Electrical Supervisors' Course of 1 year. Session commences in the 1st week of March Tuition fees Rs 5 per month

Other short courses are. Shoe and leather goods manufacture, foundry work, cutlery manufacture

CENTRAL POLY-TECHNIC INSTITUTE, LASHKAR, GWALIOR.

The Institute provides the following courses of institution Mechanical Engineering (3 years), Fitting (2 years), Carpentry (3 years), Weaving Technology (3 years), Weaving Manual (2 years), Dyeing and Printing (2 years) A fourth year advanced course, intended for students passing the certificate examination of the Mechanical Engineering Course and Weaving Technology Course is also provided. Successful students can appear for the respective and equivalent examinations of the City and Guilds, London

The minimum qualification for admission for these courses is that the applicant shall have passed the High School Examination of any other equivalent examination recognised by the Inspector-general of Education For other courses the minimum qualification for admission ie that the candidate must have passed the Gwalior State Middle Examination Application for admission to be made before 30th Juns.

Outside students shall pay a yearly fee of Rs 36 in the first year, Rs 48 in the second year and Rs 60 in the third year of any course CHRISTIAN HIGH AND TECHNICAL SCHOOL, BALASORE, ORISSA.

The syllabus provided by the Education Department and the Patna University is followed with the exception that extra time is given to Manual Arts Students spend half time in shop practice and half time in related studies Commercial Courses are provided on the half time basis the same as for Technical Diploma Three year courses in Carpentry and Blacksmithy are provided for those who are not prepared to take the full technical course

COLLEGE OF INDUSTRY AND TRADE, 144, Dharamtallah Strest, Calcutta.

Teaches the following industries on co-operative basis —
(1) Glass mfg (2) Rubber mfg (3) Enamel mfg (4) Match mfg. (5) Torch light Battery mfg (6) Storage Battsry mfg (7) Electric Fan mfg (8) Electric Motor mfg (9) Electric Bulb mfg (10) Cosmetic mfg (11) Soap mfg (12) Tanning (13) Electroplating Galvanizing (15) Bucket mfg. (16) Aluminium ware mfg (141) (17)Dipped Rubber Goods mfg

Correspondence Courses in —(1) Electrical Engineering (Diploma from U. S. A.) (2) Cosmetic mfg (3) Soap mfg. (4) Torch light

Battsry mfg (5) Dipped Rubber Goods mfg

D. B. TECHNICAL SCHOOL, BURDWAN, (Esteblished 1893). (Aided end Affiliated under Industries Department, Govt. of Bengal).

The are 3 courses of studies -(1) Sub-Overseer Department.—Generally Matriculates are admitted in July each year There is no restriction of age and monthly tuition fee is Re 3. besides admission fee of Rs 3. Games fee Re 1-8 and caution money deposit Rs 5 on first admission Course extends over 1 year 9 months 30 candidates are admitted

Improve your kitchen garden from hints given in GARDENING BITS. INDUSTRY BOOK DEPT., SHAMBAZAR, CALGUTTA, Price 4 as.

per annum for private students from Madras Presidency and Rs. 1,500 to annum for other private students. General expenses are estimated to amount to Rs 2,000 for the whole course. The course lasts for 23 months, beginning on the 1st August each year Candidates must possess the Matriculation or School Final Exam Cutificate with at least 40 pc marks in English, Mathematics and Science It is expected that the College will be closed from 1st July 1939 and no more candidates are being accepted

INDUSTRIAL & TECHNICAL INSTITUTIONS.

BALASORE TECHNICAL SCHOOL, BALASORE.

The school provides 5 year technical comises and 3 year artisan courses in a number of trades including, Carpentry, Painting and Polishing, Blacksmithing, Iron Fitting, Machine Shop, Power plant operation, Electric wring, Well drilling and Pump fitting, Motor car fitting and Driving The commercial department provides full time courses with half time office practice as well as short unit part time comses in typewriting, shorthand and book-keeping

The workshop is run as a factory and everything made is sold so that the shop work is intensely practical. Artisan students spend full time in the workshop and acquire the skill of a journeyman in then trade. Technical students spend half time in the shop and half time in class and get the elements of a general education and trade know

ledge as well as manual skills

The minimum requirements for admission to the technical classes are Middle English passed There are no literary requirements for the artisan courses Students must be over 15 years of age and obtain an

"adult" certificate from the Civil Surgeon

Tuition is free in the artisan courses, but a fee of Re 1 monthly is charged in technical classes. The admission fee is Rs 28 and a security deposit of Rs 2-8 is required at the time of admission fees are Re 1-8 per vear and are payable for six months in advance Hostel charges are Rs 6-8 per month payable in advance

The term begins in January, and new admissions in the technical classes must be completed by the 15th of January each year Artisan students may be admitted at any time provided there is a vacancy

BERAR VICTORIA MEMORIAL TECHNICAL INSTITUTE, Amraoti, BERAR

In the Institute there are two courses, namely Carpentry and Metal In the Carpentry section instruction is given in joiners, cabinet making, wood tuning, polishing, varnishing and Machine drawing. The Melel section comprises Forging, Fitting, Tuning, Moulding and Mechanical Diawing. Both sections have three years course and scholarships are awaided to students learning in the two sections Candidates who have studied up to VIII Vernacular Standard and who are below 19 yeers of age are admitted in the school New session of the school begins from the 16th June every year A hostel is attached to the Institute for boys of both sections Messing chaiges come to Rs 5/- per boy per month approximately No fees are charged for boys who receive education in the Institute

CALCUTTA TECHNICAL SCHOOL, 116, Surendra Neth Banerjce Road, Calcutte.

The School offers the following courses of instruction Mechanical and Electrical Engineering Course is of five years' (10 terms) duration Candidates must have passed either the Entrance

Improve your kitchen garden from hints given in GARDENING BITS. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA, Price 4 68.

month. Professional driving course 3 months. Fees Re 25 for the full course Special course of driving for 3 owners, 1 month, fees Rs. 20/-.

Artisan Course-Training imparted in carpentry and smithy.

FARDUNJI SORABJI PAREKH TECHNICAL INSTITUTE, Soni Falia, Surat.

Three years' graduated courses in Mechanical and Automobile Engineering, and Carpentry and Furniture Making, and two years' graduated courses in Mechanical Apprentices and Motor-Mechanics, and one year's Electrical Wiremen's Course.

Fees of Rs 11 per term († year) for Mechanical Engineering, Automobile Engineering and Electrical Wiremen's Courses, and a fee of Rs 3 per term for the Mechanical Apprentice, Motor Mechanics and Carpentry Courses Applications should be eent before the 5th June

Session commencee from June.

Candidates for admission to Mechanical Engineering and Automobile Engineering Courses must be above 15 Gujarati etudents who have passed English VI Std. and non-Gujarati students who have studied up to English VII Std. are admitted. Those who possess less qualifications than above are admitted to any one of the remaining Courses.

Minimum cost of living at Sulat is Rs 15 to Rs 18 per month.

GOVERNMENT CARPENTRY SCHOOL, ALLAHABAD.

The School is under the control of the Director of Industries U. P. Teaching is offered both in the Vernacular and in English—The school course is from 1st July to 19th May. Application for admission should reach the Principal not later than June 30th and, if necessary, an examination may precede admission.

The following classes are run—(1) General wood-working class (Course 3 years), (2) Advanced wood working class (Course, 3 years. Admission to this class being made only on completion of the General Wood Working course or a proved capacity to undertake advanced etudy), (3) Teachers' Training class (Course, 2 years, admission being restricted to men who have completed the General or Advanced Classes in the Allahabad or come kindred school, or who can demonstrate their ability to take up the subjects within the period prescribed for this course), (4) Polishing and Painting Class (Course 3 years) and (5) Upnoletery class (Course, 3 years). Special Classes for Factory foremen and Managers may also be arranged

All Tuition is free and substantial prizes are given on merit each year.

GOVERNMENT CARPENTRY AND SMITHERY SCHOOL, Quilon.

School has two sections (1) Carpentry, (2) Smithery. The course extende over 3 years The School year begins on the first Monday after the 15th May Candidates for admission to the school shall be holders of the Vernacular School Leaving Certificate Instruction imparted are both theoretical and practical

GOVERNMENT GENTRAL WOOD-WORKING INSTITUTE, Barelly, U. P.

The institute trains wood-workers in the use of improved hand and machine tools and provides facilities for the training of men in the allied trades of Timber seasoning, wood-finishing and upholstery. Instruction is provided in both machine and handwork

Manures & their application a useful handbook for all amateur gardeners. Industry Book Dept., Shambazar, Calcutta. Price 4 as.

(2) Junior Technical Department.—Students with ME pass or of the 4th Class Standard of H. E. Schools are admitted in January each year. Those with age about 15 years and of good physique, are prepared for admission Monthly tuiton fee is Rs. 3 besides the Games and admission fees as above. The course extends over 4 years and 8 candidates are admitted annually. Besides English and Mathematics upto Matric Standard, Practical works in Smithy, Carpentry, Machine shop, Fitters'shops including making of high class pad-locks and cutlery works and theory and practice of motor car mechanism and driving, are taught to all. Two or three stipends of Rs 8 p.m each are awarded in each class on merits.

(3) Improved Artisan Department -Students with knowledge of the class V standard of H E Schools are admitted in January each year Boys above 12 years of age are admitted without any fees. Besides Mathematics and Laterature, they are taught practical works in any one of the above shops The course extends over 3 years They are charged no tuition fees, on the other hand a few stipends @ Rs 8

p.m each are awarded on ments

The average monthly expenses in Messes are Rs 10 nearly.

DAYANAND INDUSTRIAL SCHOOL, Langley Road, Lahore.

Courses of Study. Tailoring (21 years), carpentry (3 years), book binding (12 years) and cycle repairing (6 months). Candidates must have read up to Lower Middle standard, minimum age 14 years Admission takes place twice a year, ie, 1st to 15th April and October.

DIAMOND JUBILEE INDUSTRIAL SCHOOL, RAJSHAHL

The following are the departments -Sub-overseer-2 years' course Class begins in July

School Final for Surveying and Manual Training

Amin-I year's course from August

Artisan-Carpentry and Blacksmithy 3 years course. Also machine shop

No restriction of age to the Sub-overseer & Science course classes, but the students must have completed at least 16th year for the amm

and 13th year for the artisan class

School fee will be charged from the Sub-overseer students at Rs 2-8 and Rs 3-8 per month, and from Amin students at Rs 2 and Rs 3 per month, for residents of Rajshahi District and other districts respectively.

ELLIOT BANAMALI TECHNICAL SCHOOL, PABNA.

The school consists of the following departments -Sub-overseer department, Surveyor department, Artisan or Industrial classes

Sub-Overseer class-Pass in the Matriculation Examination of the Calcutta University of of the Dacca Intermediate Board in English and Mathematics Session commences from the 20th of July. The course extends over a period of one year nine months only, the first year class running from July to June and the second year class from July to March

The full course of study for the overseer students extends over a period of 4 years. The first two years are termed the Sub-overseer course and the last 2 the overseer course.

Survey Dept - Candidates must have passed at least the M E Exa

mination. One year's course begins from August.

Motor Mechanic Class-Both theoretical lessons and practical de monstrations Full course including driving, 1 year, Fees Rs 2-8 per

Manures & their application a useful handbook for all amateur gardeners. Industry Book Dept., Shambazar, Calcutta. Price 4 as.

Mechanics class-Qualificatione up to middle standard medium of instruction is vernacular, except for technical terms which will be in English. Subjecte taught are Drawing (Freehand, Isometric and Elementary machine), Elementary workshop Theory, Patternmaking, Moulding and Casting, Forging, General Fitting, Polishing, Elementary lathe Work, Lockmaking, Engraving, Building and Furniture fittings and Electroplating, Sheet Metal work, Pressed Metal work. and Stove Enamelling.

Artisan class-No educational qualification necessary, except that candidates chall be literate, pieference to be given to boys of aitisan class. The course is thoroughly practical. There will be three sections; (a) Lockmaking and Engraving; (b) Sheet metal work and Pressed metal work, (c) Building and Furniture Fittings

No tuition fee from students of the United Provinces Gamee fee Rs. 3 per annum from all etudents Age-Ordinarily not less than 14

Limited hostel accommodation is available. A monthly rent of Re. 1 1e charged for lodging and furniture The cost of board and lodging is approximately Rs 10 per month.

Application for Admission should reach the Superintendent before the 1st. of July. Session commences from 1st July

GOVERNMENT SCHOOL OF TECHNOLOGY, MADRAS

The following are the courses of study in the institution .-

	Course	D	uration.		Fees.	
1	Mechanical Engineering	5	Years	\mathbf{Rs}	24/- p	er year.
2	Electrical Engineering — Printing —	4	**	**	24/-	**
	(a) Composing and Proof-					
	reading	2	,,	٠,,	8/- 8/-	,,
	(b) Machine Minding	2	49	49	8/-	**
	for those who have com-	_				
	pleted courses (a) & (b)	1	**	**	8/-	**
4,	Practical Elec Wiring	2	,,		8/-	31
5	Practical Plumbing	2		**	8/-	**
6	Mechanical Drawing Classes in					
	(a) Metal Work	. 2	**	**	5/-	**
	(b) Wood Work	2	**	**	5/	**

Students will be admitted to only one course at a time The minimum general educational qualification for admission to the course (1) to (3) is SSLC

Diplomae of LME and LEE are awarded to successful candidates in Mechanical and Electrical Engineering respectively school certificates are awarded to the euccessful candidates in other subjects.

There is also a Preparatory Section for young boys with 1st form or 8th standard qualification and who are below 14 years of age.

The Perambur Branch School is attached to the Madras and Southern Mahratta Railway Workshops.

GOVERNMENT TECHNICAL SCHOOL, GORAKHPUR,

Mechanical and Electrical Engineering Class-Course is of three years, followed by two years' practical apprenticeship in recognised mills and factoriee Management of steam engines, boilers, electric generators, oil engines, petrol motors and steam pumps, etc., are taught. School workshop comprises of carpentry, smithy, foundry and machine shops and is equipped with up-to-date machine-tools

SAFETY MATCHES & their Manufacture explains every aspect of the industry. INDUSTRY BOOK DEPT., Calcutta. Price Rs. 2/8.

At present supends are awarded in classes other than the first year with the exception of the Artisan class and prizes are awarded on

the result of the year's work

Session commences on July 1, and ends on May 20 each year and application on the prescribed form must reach the Wood Technologist of the Institute not later than June 15 each year. Admissions are made on the result of an examination held on the opening of the session

The following courses of instruction are provided .-

Cabinet-making and Joinery (2 to 3 years' course), Wood-working Machinist's Course (3 years), Painting, Polishing and Wood-finishing (2 years), Upholstery (2 years), Kiln Seasoning Course (1 year)

Students to be eligible for admission to the Kiln Seasoning class must have passed the School Leaving Certificate or the Matriculation Examination and must have not less than three years' training in an Engineering School The cost of messing charges average Rs 12 per mensem Only a limited number of students are taken each year in each course

GOVERNMENT INDUSTRIAL SCHOOL, BELLARY.

The School provides instruction in cabinet-making and general mechanics course on the lines and in accordance with the syllabuses of the school at Calicut with such alterations as local conditions require No tuition fee is charged and apprentices who make satisfactory progress are paid stipends as at Calicut

GOVERNMENT INDUSTRIAL SCHOOL, CALICUT.

The school was started in July 1929 It provides full time instructions in Mechanical Engineering and Cabinel Making Students with S S L C or equivalent general educational qualifications are admitted to the former and those with lower qualifications to the latter 'The courses are of five years' duration and the education is imparted free Admissions are made in July and about 33 % of the

number admitted every year are awarded scholarships
The syllabus is such to turn out Mechanics and Cabinet Makers, both theoretically and practically efficient, with a knowledge of costing

and handling labour

GOVERNMENT INDUSTRIAL SCHOOL, MADURA.

The School provides apprenticeship in carpentry and cabinet making, general mechanic's work and metal work and a short special course of 12 months in oil engine driving and the care and management of

running machinery.

An apprentice will be allowed to take one course only-wood-work or metal work Wood working course comprises instruction in making good sound furniture, preparation and erection of wood work in buildings, lattaning, carving, painting and upholstery. Metal work course includes instruction in blacksmithy, moulding, pattern making, fitting and turning, motor car repair work and also management of lunning machinery Course 5 years

but under 18 years No fees will be charged for tuition The hostel fees about Rs 15 monthly Special short courses in oil-engine driving and the care, adjustment and economic running of industrial machinery are also conducted. Fees will be charged at Rs. 12 per month

All apprentices must live in the hostel

GOVERNMENT METAL WORKING SCHOOL, ALIGARH, U.P. There are two courses of instruction —(1) Mechanics class of three years' duration, (11) Artisan class of two years' duration

SAFETY MATCHES & their Manufacture explains every aspect of the industry. INDUSTRY BOOK DEPT, Calcutta. Price Rs 2/8.

Hostel-A hostel is attached to the school and Re 1 per month as hostel fee (inclusive of medical fee) is charged. Admission fee of Re. 1 is charged extra The approximate cost of living in the hostel is Rs 15 per month

Ex-movincial students are admitted only on special terms Particulars may be had on application to the Principal. The school is also a

centre for the City Guild Examination.

GOVERNMENT TECHNICAL SCHOOL, LAHORE.

There are two major Departments.—(a) Electro-Mechanical Department, and (b) Die Press Sheet Metal Works Department. In each of the Departments the full course is of 4 years' duration.

Electro-Mechanical Course. - The students will be given a general idea in the following so far as they are connected with the Course -1 Technical Drawing, 2 Pattern Making, 3 Foundry work, 4 Turning and Smithy, 5 Fitting; 6 Electro-technology, 7 Theory of Machines; 8 Electrical Design, 9 Armature Winding, etc

II Die Press Sheet Metal Works -General idea will be given in -Technical Drawing, Die sinking by Hand, Die Press work, Pattern making, Foundry work, Clock work, Stove Varnishing, Electroplating, Sheetmetal work, etc

The session begins on the 1st of June each year. Casual students

are admitted any time of the year.

Candidates for admission to the Electro-Mechanical department are selected on the results of an entrance examination which is held at the end of May or early in June each year at the Science Ampitheatre of the school The minimum qualification for admission to the entrance examination is the pass of the Vernacular Final Examination, or the Anglo-Vernaculai Industrial Final Examination, but preference will be given to those possessing higher qualifications

In the Die Sinking department, there is no entrance examination The minimum qualification for admission is the pass of the Vernacular Final Examination or Industrial Final Examination, though preference

will be given to those with higher qualifications

Subject to vacancies, casual students are admitted for short courses of training in any of the basic trades included in the two general departments, e.g. Smithy, Pattern making, Foundry work, Turning and Machining, Fitting work, Sheet Metal work, Stove varnishing, Arma-ture winding and Electro testing, Die sinking and Die Press work

Applications for admission must be made on the prescribed form on or before 15th May Copies of discharge or leaving certificates from the school previously attended by the applicants or of the certificate or diploma of the examination previously passed by the applicant must accompany the application

The tuition fees vary from Re 1/- to Rs 2/- per month Provincial students, ie subjects of Indian States or other non-Punjabies, are charged Rs. 65 per annum as fees and are not eligible for any concession,

GOVERNMENT TRADES SCHOOL, MANGALORE.

At present instruction is provided in the wood-working and engineering trades The classes consist of a mechanics' course of five years' duration for the benefit of apprentices employed in general engineering in the local factories and workshops and a Wood-workers' Course of two years' duration The syllabus followed is that adopted for the engineering classes of the Perambur branch of the Government School of Technology, Madras For the Mechanics course admission is ordi-nauly restricted to bona fide apprentices and workmen who are engaged in the trade

For experimented formulas for damp proofing matches consult Safety Matches and Their Manufacture. Industry Book Dept., price & 2/8.

The minimum qualification for admission is class X standard of an Anglo-Vernacular School. A competitive examination is held annually in July. Candidates should be between 15 and 20 years of age.

Artisan class is intended for those who have passed the Upper Primary Examination of Vernacular Schools or the 4th class examina tion of Anglo-Vernacular School Candidates for this class must be between 15 and 18 years of age Fees for Mechanical and Electrical Engineering class Re 1 per mensem and Artisan class As 8 per annum. Non-U.P. men are required to pay Rs 360 per year as school fees

GOVERNMENT TECHNICAL SCHOOL, JHANSL

Age limit for admission is 16 to 19 years on the 1st January following the admission examination. Educational qualifications-High School examination pass or Junior Cambridge with mathematics. Admission examination is held in November each year. Selected candidates are apprenticed with the G. I P. Railway workshops at Jhansi or Bombay.

Course of training—Railway Apprentice Class (9 months in the shops at Jhansi or Bombay and 3 months at the school for the first four years and the complete fifth year in the shops). Period of training five years G. L P. Railway pays wages according to the grade and the year of apprenticeship as under —

Bombay A Grade $\mathbf{R}\mathbf{s}$ 50-55-60-65-70 Jhansi 40-45-50-55-60 ** B Grade Bombay 40-45-50-55-60 PO Jhansi 80-35-40-45-50

Admission examination is held simultaneously at Bombay and Jhansi This school entertains applications from bonafide residents of UP. and the G I P Railway entertains the rest. Advertisements appear each year in or about the month of July asking for applications from prospective candidates

GOVERNMENT TECHNICAL SCHOOL, LUCKNOW.

The school provides training in the following branches:-

(a) (1) Engineering Mechanics course; (h) Electrical Mechanics see The duration of course is 3 years followed by 2 years of practi cal apprenticeship in railways or other workshops. Admission to these classes will be opened only to those students who have passed the High School or an equivalent examination of the Senior Cambridge Examination with Mathematics and Physics as subjects in each case A competitive examination (Grade A) for admission is held.

(b) Light Machine Mechanics course—Three years' training in the school. Candidates who have passed or appeared for the VIII class of High Schools are eligible for admission and will have to appear for

entrance examination (Grade B).

(c) Painting class—Three years' training in school Candidates should be literate in one of the Vernaculars for admission and will have

to appear at an entrance examination (Grade C).

(d) Oil Engine driving class—Five months' training in school. Admission to this class will be made on the 1st July and 2nd January Preference is given to candidates who are literate and have some workshop experience. No candidates can be admitted to this class who are less than 18 years of age

Fees-Engineering Mechanics and Electrical Mechanics and Light Machine Mechanics—Re 1 per month. Oil Engine driving—Rs 15 for the whole session of five months. No fees are charged for Painting and Saturday Morning and Evening Classes

For experimented formulas for damp proofing matches consult Safety Matches and Their Manufacture. Industry Book Dept., price Rs. 2/8.

period, on the completion of the course Rs 5, Laboratory & Wastage charges to be determined according to individual cases by Superintendents in charge—for each department, not exceeding Rs 5

Scholarships A limited number of free tuition and scholarships are available for deserving applicants. Concession in fees may be grant-

ed to apprentices from rural areas of the Birbhum district

ļ

Free lodging with minimum furniture is provided for apprentices, and the Institute maintains a general mess run by the apprentices themselves. The food expanses vary from Rs 6 to Rs. 12 according to the convenience of the members enrolled.

All correspondences to be addressed to Sriniketan Sachiya

J. N. TATA HUNARSHALA (TECHNICAL INSTITUTE), Navsari. Baroda State.

The Institute at Navsari (B B & C I. Rly.), has the following courses of instruction, (1) Mechanical Engineering, (2) Workshop apprentice course and (3) Cabinet making course. Each course takes three years Mechanical Engineering classes admit students who have studied up to VII Standard The term commences from June 15th Students passing three years annual examination are awarded high grade diploma certificates. The workshop of the Institute is well equipped with all sorts of machineries and different types of Engines. Fees for mechanical Engineering are Rs 41. The same for workshop apprentice course and Rs 4 for cabinet making.

A student's average monthly expenditure is ordinarily Rs 20 com-

prising boarding, lodging, fees, books and tools

JAMSHEDPUR TECHNICAL INSTITUTE, JAMSHEDPUR.

The Tata Iron & Steel Company are prepared to consider applications to admission to the Jamshedpur Technical Institute, from Indians who wish to take up a career at the Company's Works at Jamshedpur and who possess any one of the following qualifications—

Class B A Degree or Diploma in Mechanical or Electrical Engineering or Metallurgy of a recognised Indian or Foreign University, Technical Institute or College

Class A (1) An Honours or First Class Degree or Diploma in Mechanical or Electrical Engineering or Metallurgy of a recognised Indian or Foreign University, Technical Institute or College, preferably accompanied by Works experience Abroad

Glass A (2) An Honours or First Class Dagree or Diploma in Machanical or Electrical Engineering or Metallurgy of a recognised Indian or Foreign University, Technical Institute or College, accompanied by not less than 6 months continuous practical experience after graduation in an Iron and Steel Works Abroad.

The age of a candidate on December 31st 1937 must not exceed—(1) Graduates in Engineering or Metallurgy, Foreign Universities, 27 years, (2) Graduates in Engineering or Metallurgy Indian Universities, 24 years.

Applicants must be of robust physiqus and be fit to perform hard manual labour Candidates will be required to pass a medical examination by Company's Medical Board at Jsmshedpur before being accepted for admission

A combined theoretical and practical training of two years' duration is given at the Institute and in the Works of the Company An apprentics who fails at any time to satisfy the Management in regard to

Pyrotechnic matches and Their Preparation are dealt in Safety Matches and Their Manufacture. Industry Book Dspt., Calcutta. Price Rs. 2/8.

HARGOURT BUTLER TECHNOLOGICAL INSTITUTE, P.O. Nawabgani, Cawnpore, United Provinces.

The aims and objects of the Harcourt Butler Technological Institute are (a) to be a centre of technological research with a view to promoting the industrial development of the United Provinces and of the country, and (b) to be a recruiting centre for technologists qualified to occupy positions on the supervisory staffs of selected industries

There are two separate sections in the Institute -(1) General

Research Section, and (2) Oil Section.

General Research Section—There is no regular teaching in this section but advanced research workers who possess a degree in science or agriculture are admitted for a period of two years, the number being limited to a maximum of two each year. These advanced research workers by actual work receive training in methode of industrial research being associated with and helped by the staff of the section

Oil Section—There are three courses in this section (1) A two years' diploma course for oil technologists to which ten etudents who possess the B Sc. degree in science or agriculture are admitted every year (2) A two years' post diploma course to which two students who have obtained the diploma of the Institute, may be admitted each year (3) Three short courses of six to eight months for those possesing the B Sc degree in science or agriculture in (1) oil milling, (ii) soap making, on (iii) the preparation of oils, paints and varnishes Fifty per cent of the seats in courses (1) and (3) above are reserved for the nominees of the Imperial Council of Agricultural Research and the rest for the bona fide residents of the United Provinces

No tuition fee is charged from U. P students Non-U.P students are admitted only on payment of Rs 500 per annum for the regular courses, ie the major of two years' duration, and Rs 25 per month for the minor courses. Candidates nominated by the Imperial Council of Agricultural Research for the oil section are, however, exempted from

paying any tuition fee

The application for admission should be made in the attached form and should reach the Pilicipal complete in every respect before June 10 A deposit of Rs 15 should be sent along with the application

There is a hostel attached to the Institute It provides accommodation for about seventy students. A fee of Rs 3 per month per student is charged. Students make their own meseing arrangements

INSTITUTE OF RURAL RECONSTRUCTION, Sriniketan, Surul P. O., Bolpur, Birbhum.

The Institution is well equipped for the training of appientices in the following crafts —

Weaving, Durry, Carpet & Ashana-making, Dyeing & Printing, Batik Work, Embroidery; Lacquer work, Leather work, Book-binding, Goldsmithy & Enamelling, Carpentry, Metal Work and Cardboard Work

A limited number of apprentices (both men and women) are taken in all the departments and instruction is mainly practical. The length of each course varying from one month to a year is determined by the respective superintendents and depends in each case on the age and previous training of the apprentice conceined. Admissions are made according to the seasonal convenience of the various departments and training is continued until the apprentice has acquired an earning capacity. Job work is provided to the trained students as far as possible

Fees Admission fee Rs 2 Tuition fee (for each eulject) Rs 2, monthly Caution Money to be refunded at the end of apprenticeship

Pyrotechnic matches and Their Preparation are dealt in Safety Matches and Their Manufacture. Industry Book Dept., Calcutta. Price Rs. 2/8.

Fees.			Students from other Provinces including Indian States.
		Rs.	Rs.
One year's course		100	150
Short course		75	125
Advanced course		50	50
	SL	C., but in special cases	applications from
ser didates In-			to commission

candidates with lower educational qualifications will be considered

LAL SINGH MANSINGH INDUSTRIAL SCHOOL. Msinpuri, U. P.

Session begins from July and ends in May. Qualification for admission is Veinacular Final Standard Courses consist of Carpentry Tarakashi, Tailoring, Weaving, Cane work, Music (Vocal & Instrumenttal) and Blind class for teaching Music, Cane furniture making, Sewing, Ordinary Tailoring. Students make their own mess arrangements in a hostel attached to the School Monthly expenses of a student are Rs 8 only.

MOBERLY TECHNICAL SCHOOL, HOOGHLY.

Artisan Class -There are arrangements for the following courses of study —Electrical Willing shop (2 years course). Carpentry (3 years course), Smithy (3 years course), Fitters shop (3 years course), Machine shop (3 years course), Motor Mechanics shop (2 years course). There will be no age limit for artisan boys.

Junior Technical Classes—Boys between 12 and 15 years of age

will be admitted for those who intend to go for Board Apprenticeship Examination, otherwise no age limited Boys in this department are trained to be Junior Mechanical and Electrical Engineer.

The total strength including the Electric wiring shop and Motor Mechanics shop will be about 30 Artisans and 40 Technical students

Students who have read at least up to the fourth class or class VI of the High School or up to the First class of an ME School will be eligible for admission into Junior Technical Department, while those who are at least barely literate will be admitted to the Artisan classes

The session commences from January.

A fee of Rs 3 per month will be payable by the Junior Technical Department students as well as by the artisan Students in the Motor Mechanics shop and Electrical wring shop should pay Rs 5 per month

There is a short course of 3 months duration in Motor Shops for

Driving only Fee Rs 50 only, payable in advance

The school has got well equipped work shop with up to date machineries It undertakes out door jobs from Public in general in all shops

The Motor garage and electrical wiring shops are the special feature of this school. The Motor garage has got besides its all other upto-date requisite'for overhauling and repairing, the "Duco painting" and Oiling and greasing by compressed air system

Most of the Ex-students, who come out successfully are employed in services or husiness, and earning a decent income

PREM MAHA VIDYALAYA, BRINDABAN.

Village Workers' Training Class Educational qualification up to Matic Standard, Course 21 years Courses of study -Rural Econo mics, Elementary citizenship, Co-operative movement, Agriculture, Spinning, Carding, Weaving, Sanitation, Hygiene and first aid, Commerce Department gives training in Short-hand, Type-writing and Book-keeping. A special course of ceramics and pottery extends over three

HAND SPINNING & WEAVING: Contains Detailed Methods. As. 4. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA.

the standard of his work, conduct, attendance or health will be hable to be discharged

Apprentices who have not less than 6 months continuous Works experience after graduation in an 110n & Steel Works abroad, will be paid Rs 200 per month throughout 2 years, if it is considered that this experience is of such a nature as to merit this salary. Laboratory work will not be counted as Works experience Excepting as just stated, apprentices will receive Rs 75 per month during the period of their apprenticeship if in Class A (1), or Rs 50 per month if in Class

Apprentices who are admitted to the Institute will be required to supply a "Bondsman" (Father, close relative or guardian) who undertakes to re-imburse the Steel Company for all expenses incurred on his training, in the event of his failure to complete his training to the

satisfaction of the authorities

The approximate inclusive cost of living for apprentices in Jamshedpur is Rs 50 per month A limited amount of room accommodation will be available in the Institute Hostel, at a charge of not more than Rs 4 per apprentice per month Apprentices will provide their own food and make their own messing arrangements The Company will provide free medical attention except for treatment in the Special Ward of the Hospital for which the apprentices will have to pay 50 % of the total charges

On completion of their training, apprentices who are considered suitable, may be given employment with the Tata Iron & Steel Company, the status and salary of which will be determined by individual merit and by the posts available Trained apprentices may be required to enter into an agreement to serve the Tata Iron & Steel Company

for five years.

KALA-BHABAN TECHNICAL INSTITUTE, BARODA.

The Kala-Bhavan Technical Institute, Baroda, offers the following Diploma Courses —(1) Mechanical, (2) Electrical and (3) Civil Engineering, (4) Dyeing, Bleaching and Calico-Pimting, (5) Soaps and Oil, (6) Weaving Technology, (7) Architecture, (8) Painting, (9) Photography and Photo-Engraving Courses Nos 1, 2, 7, & 8 are of 4 years' duration All others extend over three years

There is a certificate course in each of the above and Commerce All Diploma classes and Commerce classes are conducted in

English, the certificate courses are taught in Gujrati

The standard of admission is that of Matriculation for the Diploma Courses and that for the certificate course is English Standard III or Vernacular Standard V For commerce it is English Standard VI

The tuition fee is as follows.—For Baroda State Diploma Rs 50 year, Certificate Rs 30 per year Foi Outsider Diploma Rs 75 per year, Certificate Rs 30 per year per year Certificate Rs 50 per year Kala-Bhavan Residency can accommodate about 80 students only The cost of living in Baroda is about Rs, 20 a month

KERALA SOAP INSTITUTE, CALICUT.

Training of apprentices.—Apprentices are admitted for training in the manufacture of soaps There are two courses of training long course extends over a period of one year and the short one covers three months Students who have undergone the long course may take an advanced course of training for a further period of one year. Term begins from the middle of June

The state of the s

Rattan Work, Fitter's Work and Blacksmithy. Six year course—Carpentry and cabinet-making.

TECHNICAL INSTITUTIONS.

Applications for admission should be made in prescribed forms which may be obtained at the office of the Institute between 15th May and 1st July. Admissions are restricted to students who have completed the full Primary Course of Education, preference being given to students who have completed the Middle School Course. A sum of Re 1 is charged as Admission Fee.

Fees and Stipends —No tuition fee is charged to Mysoreans. Non-Mysoreans should pay Re 1 as monthly fee for Industrial Classes and Rs 2 for Drawing and Painting Sections Stipends are granted

to Mysoreans

At the close of the course, students who have satisfactorily completed it, will be given diplomas Preference will be given to Diploma Holders in filling up vacancies in the State Industrial Concerns

SRI MEENAKSHI TECHNICAL INSTITUTE, Great Gotton Road, Tuticorin.

The Institute offers coaching for the City and Guilds Examinations Grades I, II and III in Electrical Engineering

TECHNICAL COLLEGE, DAYALBAGH, AGRA.

Courses of study inclinde mechanical engineering, electrical engineering, automobile engineering and leather working Candidates must be at least mathematical with Science for the mechanical and electrical engineering courses, must have read upto VIII class standard for automobile engineering course and must be well able to read and write for the Leather Working Course Courses of study extend to 4 years in the case of mechanical and electrical engineering; 2 years in the case of automobile engineering and 3 years in the case of leather working. Tuition Fees for engineering and mechanical class Rs 2 per month; Automobile engineering Rs 5 per month 1st Year; Rs 8 per month; Automobile engineering Rs 5 per month 1st Year; Rs 8 per month 2nd year, No fees for leather working class Sessions begin on the 15th July. Last date of application 30th June. Hostel accommodation provided for engineering class students

TECHNICAL INSTITUTE OF UJJAIN, GWALIOR.

The Institute imparts training on spinning, sizing, warping, silk and cotton weaving, designing, drawing and estimating, fitting and working of machines and carpentry, 2 years' course. No fees are charged

TECHNICAL SCHOOL AT KANCERAPARA.

The scheme of training Apprentice Mechanics provides for shop-training under commercial conditions in the E B Railway Locomotive, Carriage, Wagon and Electrical shops at Kanchrapara with simultaneous scientific Engineering training at the Kanchrapara Technical School Apprentices are admitted annually in July, the apprenticeship commencing on the first working day of the month Candidates must have passed the Admission Examination of the Board of Apprenticeship Training and they must not be below 16 nor over 19 years of age on the 1st of July of the year in which they desire admission The syllabus and rules for the Admission Examination may be obtained from the Secretary, Board of Apprenticeship Training, 110, Surendra Nath Banerjee Road, Calcnita, and application for permission to sit for the examination must be made to him Applications for apprenticeship in the Railway Workshops should be made to the Chief Mechanical Engineer, E. B. Railway, 3, Kollaghat Street, Calcnita, by

Catechu Making is quite paying. Read MANUFACTURE OF CATECHU Price Re. 1/8. INDUSTRY BOOK DEPT., SHAMBAZAR, CALGUTTA. years with another erx months' period as apprenticeship and is open for admission to all, possessing knowledge up to Matric etandard. Training is provided in Clay Modelling and Painting; Glazed Pottery and Stone ware White Porcelain and Chinaware, Papler Mache work, Brass and iron lock making and use of the Potter's wheel. Each course extends over 2 years with a period of elx months for apprenticeship and is open to all etudents having read up to primary standard.

For students who have not gone through a regular school course there is no provision in the workshop for training as Turners, Moulders and Friters, Carpenters, Carpet-weavers, Engine drivers, Clay moulders. Potters' course extends from 1 year to 3 years Tailoring course takes one year Articles manufactured in the different departments of the

institution can be had from store (Prem Bhandar)

RANCUI TECHNICAL SCHOOL, RANCHI.

The Institute offere five years' improved apprenticeship course of training in the following tradee —Carpentry, pattern making, cabinet making, printing and polishing, moulding, smith'e work, fitting, machining, electrical fitting or electrical wiring, motor machines.

Candidates for admission should be between the age of 15 and 19 years. Selection is based on the result of a competitive admission examination up to the middle vernacular standard held in January. The period of training is not less than five years but a student who has failed to become competent within this period may be allowed to continue without etipend until he does so The students are not required to pay any fees. A number of stipends ranging from a minimum of Rs 5 per month in the first year and gradually rising to Rs 12 by annual increments are available. In the case of exceptionally mentiorious students the late of stipends may rise to a maximum of Rs 18 per month in the final year. A deposit of Rs, 10 must be paid on admission which will not be refunded until the student completes the full period of training. No candidate will be admitted who is not considered physically fit for hard manual labour.

Instruction comprises lectures in theory as well as craftsmanship training in the workshop. The teaching is in the vernacular. Those who make good progress will be given increased time for study as

their training proceeds.

On the satisfactory completion of the full period of training one of the certificates as hereunder will be granted—(a) A diploma to those who have undergone the full workshop training as well as the full theoretical course of instruction (b) An artisan certificate to those who have undergone the full workshop training only

ROYAL COLLEGE, MAIN ROAD, DADAR, BOMBAY.

The College has eeveral branches of learning, euch as Electrical Engineering, Wireless, Radio, Telegraphy and Commerce, wherein a dozen of courses are offered Besides this, there is a Postal Section where courses in Shorthand, Book-keeping, Correspondence, English Speecheraft and Broadcasting are offered

SRI CHAMARAJENDRA TECHNICAL INSTITUTE, MYSORE.

Subjects of instruction Five year courses Drawing—Freehand, Geometrical, Perspective, Model, Common Objects and Nature, Painting—in Oil, Water-colour, Tempera, etc., from casts of ornaments, antique figures, flowers, fruits, etill life, diapery and the living model; Modelling—In Clay, Wax and Plaster of ornaments, antiques and the figures, Designing—For Furniture, Inlay, Carving and other artistic industriee, Industrial Arts—Engraving and Enamelling, Metal Work,

Catechu Making is quite paying. Read MANUFACTURE OF CATECHU Price Re. 1/8. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA.

respective Directors of Industries) Applications are accepted only on the official printed Application Forms obtainable from the Institute. There are two terms per session and the fees per term are Rs 65 for bonafide Bombay Presidency (excluding Indian States) students and Rs 90 for all others.

Hostel accommodation is available for 156 students in 78 rooms. The rent is Rs 36 and Rs 42 per term per atudent for ground and

first floor accommodation respectively.

The average expenses of a student, inclusive of fees, boarding, lodging, books, tools etc are about Rs 60 per month.

SUPPLEMENTARY LIST.

Boye' Industrial School, Balasore, Biojo Mohan Technical Institute, Backergani, Chemical & Texicological Institute, Gos., Government Industrial School, Delhi, Govt Metal Works Institute, Ambala; Government Metal Works Institute, Sialkot, Industrial School for Boys, Berhampore, Jamalpur Technical Institute, Jamalpur, Krishna Vilas Berhampore, Jamalpur Technical Institute, Jamalpur, Krishna Vilas Technical Institute, Tanjore; Khalsa Industrial School, Darya Ganj, Delhi, Maharajah Cossimbazar Polytechric Institute, 1 & 3, Nandalal Bose Lane, Baghbazar, Calcutta, Mahila Shilpa Bhaban, 6/1, Vidyasagar St, Calcutta, Mahila Vidya Bhaban, 1/6, Raja Dinendra Street, Calcutta, Nabadurga Free Industrial School, Banaquali Naskar Road, Behala, Calcutta, Nari Siksha Samity, 6/1, Vidyasagar Stiect, Calcutta. (For ladies only), Nathonal Electric Institute, (Regd) Mahuva, Kathawar, Pannalal Seal Vidyamandir, 5, Olai Chandi Road, Calcutta, Royal Institute of Technology. Ballimoran, Delhi, Sir Ratan Tata's Royal Institute of Technology, Ballimoran, Delhi, Sir Ratan Tata's Industrial Institute, Hughes Road, Bombay; Soap Training House, Saldpur, Rangpur, Bengal, Srimulam Technical School, Travancore; St Joseph's Industrial School & Press, Trichinopoly (Metal Casing Turning & Fitting, Cabinet Making, Painting), Sirma Valley Technical School, Sylhet, Sree Andhra Jatiya Kalashala, Masulipatam. Victoria Technical Institute, Panthon Road, 5, Egmore, Madras

MEDICAL INSTITUTIONS.

CALGUTTA DENTAL COLLEGE AND HOSPITAL, 114, Lower Circular Road, Calcutta.

Course Four Years Session begins on the first Monday in July. Tuition fees Rs 300 per annum Entrance requirements Matriculation of an Indian University.

CHICAGO MEDICAL COLLEGE OF HOMOEOPATHY, 5, New Jagannath Ghat Road, Calcutta.

Minimum qualification for admission is a fair knowledge in Vernacular Sessions commence from January, March, June and October. Admission fee Rs 5/-, Tuition fee Rs 4/- per month Course 1 year

CITY DENTAL COLLEGE & HOSPITAL, 24-2, Cornwallie Street, Calcutta.

Regular Course -For those who intend to practise as a Dental Surgeon, the course will extend over a period of two years only Special Course—For qualified medical practitioners this course will extend over a period of two years only extend over a period of one year only. The Session will commence by the 15th January and July every year. The students (either sex) for admission chould at least be 18 years of age and should be matriculate Tunton Fees—A Course 1st year Rs 350, 2nd year Rs 250, B Course Rs 350. B Course Rs 350.

INVENTION OF TO-DAY MAKES YOUR INFORMATION UP-TO-DATE. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA. Price As. 4.

letter only, immediately the results of the May Admission Examination are out Only apprentices in the E B Railway Workshops at Kanchrapara are eligible for training at the Technical School

TIRHUT TECHNICAL INSTITUTE, MUZAFFARPUR.

The Institute is equipped with class-rooms, workshops, etc. and undertakes the training of Industrial Diploma classes as well as Oil Engine and Leather craft artisans

Industrial Diploma Class -These classes are intended to prepare students for an active part in modern manufacture Training is given

in the following sections -

Wood-working (Carpentry and cabinet-making, Metal section (Blacksmithy, Fitting and Machine works)

Allangements have been made at present for training in the

following departments -

(1) Carpenter's shop, (2) Cabinet maker's shop. (3) Painter's shop, (4) Smithy, (5) Fitting shop, (6) Machine shop, (7) Pattern shop, (8) Foundry

The course of instruction will ordinarily cover five years Instruction is given in the vernacular and includes Lectures in theory as

well as practical training in the workshop.

Candidates for admission must not be below the age of 15 and above 19, and preference will be given to the natives of the province and persons domiciled theirin Selection is based on the result of an admission examination followed by a personal interview with the Superintendent Ten stipends ranging from Rs 5 to Rs 18 per month are awarded each year in this section, for each class
Leather working and Oil Engine Driving class —The length of

the course of instruction is two years for leather working and one year for the Oil Engine driving class Instructions, practical only,

are given in Vernacular.

Candidates should preferably be between the ages of 15 and 18 years and should have passed the middle vernacular or higher examinations. Candidates who have not passed the middle vernacular examination shall be examined in reading, writing and Arithmetic for admission. Artisans in those classes are paid stipends calculated roughly on the amount they are capable of earning and varying in value from Rs 4 to Rs 8 PM. Ten stipends are awarded each year in the oil engine driving section and 15 in the leather section

VICTORIA JUBILEE TECHNICAL INSTITUTE, King's Circle, Matunga, Bombay.

The following are the courses of instruction at the Institute -Mechanical Engineering, Electrical Engineering, Textile Manufactures, Technical and Applied Chemistry (including courses in (a) Textile Chemistry—Dyeing, Bleaching and Sizing, (b) Foods and Drugs and General Analysis (c) Technology of Oils, Fats and related products and Samitary Engineering and Plumbing Each course extends over four yearly sessions, and Diplomas—(according to the standard attained) are awarded by the Board of the Institute to students who pass their Final Examinations

The Institute is not affiliated to any University but is recognised by the Government of Bombay as the Central Technological Institute.

Bombay Presidency.

Candidates for admission (who should be of or above 16 years of age) are selected on the results of the Entrance Examination which is held early in June at the Institute (and also in Calcutta, Cawnpore, Lahore, Madras, Nagpur, and Cuttack under the supervision of the

INVENTION OF TO-DAY MAKES YOUR INFORMATION UP-TO-DATE. Price As. 4. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA. Bombay, Homeopathio Medical College, Sethna Bldg., Princess Street, Gordhandas Sunderdas Medical College, King Edward Road, Parel, Bombay Grant Medical College, Byculla, Bombay. Bainaid School of Radiology, Madras Government Medical School, Rayapuram Government School of Indian Medicine, Madras Lady Willingdon Medical School for Women, Madras Madias Ayurvedic College, 285, China Bazar Road, Madras Madras Dental College, 285, China Bazar Road, Madras. Madias Homeopathic College, Conjeeveram Medical College, Madias, Park Town, Madias. Lady Hardinge Medical College & Hospital, New Delhi. (For women). Unani Tibbi Ayurvedic College, New Delhi. Mofussil. Agia Medical School, Agra. American Dental College, Elphinstone Street, Kaiachi Byramjee Jeejeebhoy Medical School, Ahmedabad Chittagong Homeopathic College & Hospital, Chittagong Chittagong Medical School, Chittagong Dacca Medical School, Dacca Dacca National College (Medical Br.), Bangla Bazar, Dacca Darbhauga Medical School, Daibhanga H R H the Prince of Wales Medical School, Tanjore. Health School, Nagpur. King Edward Medical College, Lahore. King Edward VII Memorial Pasteur Institute & Medical Research Institute, Shillong King George's Medical College, Lucknow Lytton Medical School, Mymensingh Medical College, Goa Medical School, Hyderabad, Sind Medical College, Vizagapatam. Oiissa Medical School, Cuttack Pabna Medical School. Pabna. Pasteur Institute, Patna Pasteur Institute of India, Kasauli Prince of Wales Medical College, Patna Punjab Vaccine Institute, Lahore. Robertson Medical School, Nagpur.

MERCANTILE MARINE.

INDIAN MERCANTILE MARINE TRAINING SHIP "DUFFERIN," Mazagaon Pier, Bombay.

The aims and objects of the "Dufferin" is to obtain suitable candidates from among British Indian subjects or subjects of a ruling Prince in India for the Indian Mercantile Marine in such a way that they may with confidence be expected to follow the sea as a career, and be fit in

TRADE TERMS & ABBREVIATIONS: Unique collection alphabetically arranged. Price As. 4. Industry Book Dept., Shambezar, Calcutta.

Y. B. 39.

Ronaldshay Medical School, Burdwan.

Vaccine Institute, Nagpur. Women's Medical School, Agra

COLLEGE OF OPHTHALMOLOGY. 164. Dhurrumtellah Sircet, Calcutta.

The following courses are taught .-

Foreign Diploma Course -For those who are preparing to go to foreign countries for diplomas with Ophthalmology as special subject Admission fee Rs. 10. Tuition fees for feetures and demens trations, Practical Pathology and Bacteriology, Operative Surgery Rs. 450, of which Rs. 250 is payable on admission

Medical Students Course. - One theoretical course (in diseases of the Eye) lasts for about 6 weeks. This 14 meant for the students of Medical College and schools just before each examination Fees.—

Rs 15 each for the whole course payable in advance

Ophthalmic Opticians' Comse -The comse will spread over a period of ten months. There will be 2 courses of instruction annually commencing from January and July. These will compile sight testing, physical, physicaleal and mechanical optics, lenses, ele. Admission fee Rs 10. Tuition fees Rs 25 per month.

Practitioners' Special Eye Course (6 months'), Fees Rs 310.

Practitioners' Surgical Eye Course (2 months'), Pees Rs 110.

INDIAN COLLEGE OF NATUROPATHY.

100, Harrison Road, Calcutta.

The college teaches various systems of Nature Cure by Oral Prac tleal and Correspondence Doctor's Course -Only, I Se or I A students with Physics and Chemistry admitted Naturopathy, 3 3 rs Rs 300/. Hydiopathy, I year, Rs 150/-, Electropathy, 6 months, Rs 120/-, Chromopathy, 6 months, Rs 115/-, Dictotherapy, 6 months, Rs 125/-, Physiotherapy, 6 months, Rs 125/-, Massotherapy, 6 months, Rs 125/- There is a Licentiate Course, open to Matticulates Fees from Rs 52 to Rs 66

SUPPLEMENTARY LIST.

Calculta.

All-India Institute of Hygiene & Public Health, 21, Chittairnjen Avenue, Calcutta

Bengul Allen Homocopathic College, 169A, Bowhazar Sir, Calcutta

Bengal National Medical Institution and Hospital, 72, Sura 1st Lane, Calcutta Biswanath Maha Vidyalava, Grev Street, Calcutta

Calcutta College of Homeopathy, 266, Upper Cheular Road, Calcutta Calcutta Medical School, 301, Upper Cheular Road, Calcutta Campbell Medical School, Scaldali, Calcutta

Carmichael Medical College, 1, Belgachia Road, Calentia

Carmichael Medical College, 1, Belgachio Road, Calculia College of Homeopathy & Blochemistry. 172, Bowbazar St., Calculta Dunham College of Homeopathy, 135 3, Bowbazar Str., Calculta English Naturopathic College, 57, Gwynne Road, Calculta Faculty College of Homeopathy. 1B, Gopal Bose Lane, Calculta Govindo Sundari Ayurvedic College, 20, Ramkanto Bose Str., Calculta Jamin Bhusan Ashtanga Ayurveda College, 170, Raja Dinendra Str. Calcutta

Medical College, 90, College Street, Calcutta National Medical College, Gorachand Road, PO Entally, Calcutta Presidency Medical School, 29, Russa Road, Tollygunge, Calcutta R C Nag Regular Homeopathic College, 186, Bowbazar Street, Calcutta School of Tropical Medicine, Central Avenue, Calcutta Vaidy a Sastrapith, Upper Circula: Read, Calcutta

TRADE TERMS & ABBREVIATIONS Unique collection alphabetically arranged. Price As. 4. Industry Book Dept., Shambazar, Calculta. Lucknow, Patna, Madras, Delhi, and Karachi Candidates who pass the qualifying examination will be required to come to Bombay for an interview with the Selection Board and to undergo an eyesight test for vision and colour blindness, also a medical examination These tests and the selection will ordinarily take place about the 8th of January. The total number of entries in each year is limited to 50 cadets, 25 for the Executive Course and 25 for the Engineering Course. Six scholarships, each of the value of a remission of half fees, viz Rs 25/per month and applicable to Engineer and Executive Cadets alike, have been granted by the Government of India These are tenable for three years, provided that the boy makee satisfactory piogress. The object of these scholarships is to assist those parents or guardians, who are not in a position to pay the full fees, to send their boys to the Training Ship Certificates of fitnese from a Government medical officer, not below the rank of an Assistant Surgeon, must accompany their application. Such certificates will in no way entitle the applicant to exemption from the further medical examination or eyesight test in Bombay.

MISCELLANEOUS INSTITUTIONS.

ANBIAN'S COLLEGE, ARUMUGANERI, S. I. R.

The College provides the following Special Courses designed for the busy men and women Special English Course, Public speaking course, Course in Bio-Psychology, and Research Course

' AUTOMOBILE ENGINEERING INSTITUTE,

(Under the Management of.—The Great Indien Motor Works, Ltd.), 12, Government Place East, Workshop:—33, Rowland Road, Calcutta.

Courses and Fees —I Special Automobile Engineering Course, with driving (with allowance) for two years Rs 300/-, 2 Full Course, with driving (without allowance) for one year Rs 200/-; 3 Full Course, (without driving) for nine months Rs, 100/-, 4 Full Course (with driving service course) for three to four months Rs 100/-, 5 Owners License fee Rs 80/-, 6 Professional (Driving License Course for tained hands) Rs 50/-.

Tuition fees are payable in advance, but suitable all angement for inetalments may be made for deserving candidates. Tuition fee includes—Police License Ra 10/-. Doctor's fee Ra 5/- and Photo Re 1/8/-

Method of instruction consists of a combination of theoretical and practical training. The class room periods alternate with the workshop ones

CITY TELEGRAPH AND COMMERCIAL COLLEGE, (Wireless Training Branch).

121/B, Bowbazar Street, Celcutta.

Course extending over 9 months (to an intelligent students 6 months) covers requirements for the examination conducted by the Director General, Post and Telegraphs, India, to obtain certificate of competency in Wireless Telegraphy Course includes General Pinciple of Electricity and Magnetism, Theory of Radio-telegraphy and Radio telephony, Transmitting and receiving messegee by ear, etc. Fees for complete course are Rs 200 payable in 3 instalments.

FRENCH MOTOR CAR GO., LTD., (SCHOOL OF MOTORING).
234-3, Lower Circular Road, Calcutts.

Tuition in Motor-Car Driving and Maintenance given Scale of fees:—Full course (9 months) Rs 275; full course without driving (9

Suger Making pays in these days. Reed SUGAR IN INDIA Rs. 3/8. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA.

all respects to hold their own as good and efficient officers. To attain this result it is necessary to bring each cadet up to an educational standard which will enable him to continue his own education at Sea in the case of Executive Cadets, aslore and affoat in the case of Engineering Cadets, and so eventually to pass the Government Examinations for certificates of competency as masters and mates or engineers in the Mercantile Manne

Cadets will be required to live on the training ship, and will be subject to the discipline of the ship's officers and of the teaching staff After leaving the Dufferin, three years are usually spent as an apprentice, during which time the hoy learns the practical side of his profes

The full course in the training ship lasts for 3 years Each year is divided into 2 terms. Flist term January 10th to May 31st, Second term September 1st to December 10th

The classes are named as follows -- Junior, 1st year, Remove, 2nd

year; Nautical, 3rd year

The fees are Rs 50 per mensem, payable in advance for each term. The first term's fees, payable before the 10th January, amount to Rs. 225, the second term's fees payable before 1st September, amount to Rs 175. These fees include hoard, lodging, tuition, medical

attendance and games

Instruction on the Training Ship will be given in English, Geography, History, Arithmetic, Algebra, Geometry, Science and Mechanics in the ease of the general subjects. With regard to vocational subjects, Executive Cadets will be given Seamanship, Trigonometry including Great Circle Sailing, Navigation, Meteorology, Compass, Navai Architecture and Engineering and Direction Finding, whitse Engineer Cadets will be given Engineering Knowledge, Practical Mathematics, Heat and Power, Mechanics and Mechanical Drawing

The training on the ship provides an education not inferior to that obtainable at educational establishments on land, so that those who finally do not elect, for a career at sea, will find that their time has

not been wasted

The following Universities and Education Boards have recognised the Dufferin Final Passing Out Examination Certificate, both Executive and Engineering, as equivalent to their Matriculation of their High School Examination—Universities of Aligarh, Andhra, Anaamelai, Benares, Bombay, Calcutta, Delhi, Madias, Mysore, Negpui, Osmania, Patna, Punjab, Rangoon and the Board of High School and Intermediate Education, Allahabad, and the Board of Intermediate and Secondary Education, Dacca

Great attention is paid to physical drili, which is practised every morning Piaying fields have been provided ashore, which they visit at least four times a week, hockey, football and tennis being taught and piayed Deck games such as Deck cricket, tennis, and hockey are also encouraged All cadets are taught boxing under competent supervision. A gymnasium and indoor recreation room are provided

Candidates seeking admission must be British subjects, whose parents are domicised in India, or subjects of a Ruting Prince in India, and must be between the ages of thriteen years 3 months and sixteen on January 15th of the year of entry into the Dufferin They will be required to pass a qualifying examination in Arithmetic, Algebra, Geometry, English, History, Geography and General Knowledge conducted in English and set on the syllabus of the fourth standard at an Angio-Vernacular School This examination will be held about the 1st of November simultaneously at Bombay, Calcutta, Lahore,

Sugar Making pays in these days. Read SUGAR IN INDIA Rs 3/8-INDUSTRY BOOK DEPT., SHAMBAZAR, CALGUTTA.

Fees -For the Preliminary Radio Engineering Course (one year) Rs. 5/- monthly, and Intermediate Radio Engineering Course, Rs 6/monthly; For the Bachelor of Radio Engineering Course, Rs 7/monthly, for the Master of Radio Engineering Course, Rs. 8/- monthly; Electricity fee for all the above Courses is Rs 4 per year (Rs 2 payable every six month) This fee includes the electric charges for fans and laboratories

Approved as a Public Institution by the Director of Industries, Govt of Bengal and the Corporation of Calcutta, with annual grant

O'BRIEN TECHNICAL INSTITUTE, KOLHAPUR.

There are various branches in which candidates will be given theo-c retical and practical training —1 Mechanical Engineering (3 years' Course), 2 Mestry Class (3 years), 3 Manual Training (2 years), 4. Weaving (2 years), 5 Motor Mechanics (2 years), 6 Electro Plating (2 years), 7 Engraving (1 year), 8 Cane work (1 year), 9. Draftsman's Class (1 year), 10 Electric Wireman's Class (2 years), 11 Dyeing (1 year) Medium of instruction is mainly Marathi and English

Terms —Each year is divided into two terms, the first term extends from the 10th June to the 30th September, the second from 1st Nov-

ember to the 20th. April

Admission to students in all the classes, is given every year in the

second week of June.

Applications for admission should reach the Superintendent on or before the 31st May of each year

SAROJ NALINI INDUSTRIAL SCHOOL FOR WOMEN, 60-B, Mirzapore Street, Calcutta.

The School was founded with the object of imparting industrial training as well as cultural education to adult women of the Bhadra-

lok class

The subjects taught in the School are the Following -(1) Sewing The subjects taught in the School are the Following —(1) Sewing and Cutting, (2) Embroidery and Drawing; (3) Carpet and Durry Weaving, (4) Plain and Fancy Cotton Weaving, (5) Cotton and Wool Dyeing; (6) Jappur Ornamental Brass Works, (7) Knitting Socks, Scayres, Muffleis and Children's Cap by machines (8) Toy Making, (9) Woodcut; (10) Leather Embossing, (11) Folk Art including Alpans and Mural Painting, (12) Music, (13) Nursing, and (14) General Education in English and Bengali upto M E Standard

There is also a facebore, Tuying Training Class for women

There is also a teachers' Junior Training Class for women There is also a Boarding House attached to the School for the

mofussil pupils

SCHOOL OF CHEMICAL TECHNOLOGY, P-154, Lake Road, P. O. Kalighat, Calcutta.

Special Courses of instruction idesigned to train individuals to become useful members of Society and to develop scientific cottage industries: Pharmaceutical chemistry and botany, Scientific agriculture, Drug cultivation, Examination of blood, sputum, urine, Soap chemistry and manufacture of pure soap, both toilet and washing, investigation and manufacture of all indigenous herbs and drug, such as belladonna, cinchona, nux-vomica and such other useful medical products course lasts for three months Fees for each course Rs 300

Ordinary boarding charges approximate Rs 25 to Rs 30, a month Candidates must be Matriculate or its equivalent or must pass a special pre-admission test Courses open to all. Laboratory at Lake Road

Start A New Industry! Read MANUFACTURE OF RUBBER GOODS. Price Re. 1/8. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA.



ORDNANCE FACTORIES.

GUN AND SHELL FACTORY, COSSIPUR, CALCUTTA.

Apprentices receive training in, (1) General Mechanical Engineering or (ii) Mechanical Engineering trades Reciuitment occurs through Public Service Commission Candidates must not exceed 19 years in age and must have passed the Intermediate Examination in Science or Engineering of a University or Board approved by the Governor General in Council of have obtained the Cambridge School "A" Certificate of the Higher Diploma of the Mayo College, Armei. Period of Training extends over 5 years, combined with an approved course of theoretical instruction at the Calcutta Technical School. Apprentices are required to live in Government Hostel

In addition, the Boy Aitisan Training Scheme provides a five vears' course of training for selected boys between the ages of 15 and 17 years This course is intended to produce Craftsmen, capable, ultimately, to fill junior supervisory posts in Mechanical Engineering Workshops The practical training is supplemented by a special course

of education in the Factory School.

INDIAN ORDNANCE FACTORIES, Rifle Factory, Ishapore.

Apprentice-Training is given in Mechanical Engineering in this factory and also in Gun and Shell Factory, Cossipore, and Gun Carriage Factory, Jubbulpole Course five years Maximum age limit 19 years on the 1st August immediately preceding the selection which is done by the Public Service Commission usually in the beginning of the year. Qualifications for admission are the same as in the case of Gun and Shell Factory, Cossipur. Applications for candidate are invited by publication in the Gazette of India Allowance during apprenticeship Rs 40 per month in the 1st year. Annual inciement Rs. 5, Rs 7-8 and Rs 10 depending on progress

Boy Artisan —Special training in one trade only Course 5 years Age limit 17 years A candidate must have read up to 6th Class of High School Allowance varies from As 6, daily in 1st. year to As 14

daily in the 5th year.

Technical School—3 years' course in metal and wood working tools Age limit 17 years. The applicants must have read up to the fifth class. Monthly fee Re. 1 only. No allowance.

Primary School -Course consists of English, Arithmetic and diaw-

ing Age limit is 12 years

INDIAN ORDNANCE FACTORIES, Gun Carriage Factory, Jubbulpore.

Must be under 19 years of age and must have passed the Inter mediate Examination in Science or Engineering The period of apprenticeship is five years Apprentices are to specialise in General Engineering Application for Apprenticeship in the Gun Carriage factory should be made direct to the Federal Public Service Commission

INDIAN ORDNANCE FACTORIES Cordite Factory, Auryankadu, Nilgiris.

A candidate must be in good mental and bodily health and free from any physical defect likely to interfere with the efficient perform ance of his duties in the Ordnance and Clothing Factories.

A candidate for appointment as apprentice must have attained the age of 18 years and must not have attained the age of 24 years on the 1st day of August immediately preceding the selection and must hold a

New Careers Await You! Read MECHANICAL INDUSTRIES, Re. 1/8. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA.

SCHOOL OF MOTORING. 12/1. Government Place East, Calcutta.

Provides course for motor engineering and driving. Monthly allowances to candidates in special engineering course

USHAGRAM SCHOOL, USHAGRAM, ASANSOL.

For Boys. Along with the Matriculation course, each boy mai take one vocational subject, choosing from among the follows: carpentry, weaving, agriculture, tailoring, soap-making, printing, we binding, art, including music. There is also provision for Vocates training apart from Matriculation classes. Fees -Rs 4 in the Matri lation Class to Rs 2 in class III Two hostels are maintained, the by village hostel receiving boys between 6 and 12 years at 4 mps. month inclusive of School fees, and the Bigger Boys' hostel, prepar's take orthodox Hindus at Rs 8 per month exclusive of Re 1 seat and the regular class fees

For Girls -- Provision for 75 girls in cottage system of holiwith classes upto the Matric Standard Also courses in art, me-Domestic Science, and Weaving, either combined with the replications of the second sec course or separate therefrom Two hours of manual work are ented of each girl per day. The fees for girls, and for little boys resolute the first three classes range from As 8 in the kindergarten class in Rs 3 in classes 9 and 10. The full fee for the hostel is Rs 4 pt month inclusive of school fees, with no separate arrangement but made for girls of different faiths

VICTORIA TAILORING AND CUTTING COLLEGE, Budhwar Chowk, Poona No. 2, Branches Rajkot (Kathiawar) and Ahmedabad.

The Institution along with its Branches has been recognised by Government of Bombay, Industries Department.

Courses of study Diploms course Cutting fee Rs 100/ of Duration of Cutting 3 months and cutting and tailoring 3 months. Indianabase Shiris, Indian-shiris, Trousers, Indian-trousers, Waist-coats, Coat Over-coats, Breeches, Ladies Garments Total lessons 111 Student Journal immediately on lecent of Prospectus charged Rs 110/ph. The diploma course is divided in the company of the company of the company of the course is divided in the company of the course is divided in the course in the course is divided in the course is divided in the course in the course is divided in the course is divided in the course in the course is divided in the course in the course in the course is divided in the course in th The diploma course is divided in 3 sections Tuitions are given in order not course.

The Institution offers individual instructions in scientific Catholic Tailoring A Delication of The Institution of the Institut and Tailoring A Diploma is awarded to deserving candidates Tab Institution undertaken Institution undertakes to secure a Diploma of Merit, First class or a First class standard. or a First class standard. London, as the case may be, for its students

for a moderate charge

Government examinations are held twice a year.

SUPPLEMENTARY LIST.

Banton's Tailoring College, Agra, Calcutta Commercial Institct.
College Street Market, Calcutta (Tailoring), Calcutta School of Mesic,
43, Park Mansions, Caloutta, East Bengal Tailoring Institute,
Signature of Telegraphy & Commerce, 141 College Street, Calcutta,
Indian Association for the Cultivation of Science 210, Bow Bass St.
Calcutta; Kala Mandir, Vile Parle, Bowher, Modein, Scientific Institute,
Scientific Institute, Scientific Ins Calcutta; Kala Mandir, Vile Parle, Bombay, Modein Scientific Institute, Gowalmandi, Lahore, New Shorthand & Typewriting Institute, No. 75, U. F The Mall Strate No 75, U. F. The Mall, Simia. Remington Fonetik School, No., § 1.

Non-Mahomedans. Bihar and Orissa students are awarded stipends by their respective Governments

The course for boot and shoe and leather goods manufacture is of one year. The Boot and Shoe classes are held at 110, Surendia Nath Banerjee Road, the premises of the Calcutta Technical School historiculates and even non-matriculates are admitted to this course There

is accommodation for 24 students all from Bengal.

. . .

The sessions for both tanning and shoe making courses begin from the 1st. week of August every year. No tuition fee is charged but selected candidates for the tanning course have to deposit as caution money Rs 20/- and those for boot and shoe and leather goods course Rs 10/- against loss and damage of apparatus and tools entrusted to them for work.

On completion of the prescribed courses examinations are held on the results of which certificates are awarded to successful candidates Further particulars may be obtained from the Superintendent of the Institute at the above address

GOVERNMENT LEATHER WORKING SCHOOL, AGRA. Course and terms same as in Municipal Board. Allahabad

GOVERNMENT LEATHER WORKING SCHOOL, CAWNPORE.

The object of the school is to afford a systematic training in the art of Boot and Shoe-making as well as the manufacture of other

sundry leather articles on modern lines.

The following are the principal subjects of instruction which will be worked out during the period of two years, (1) Anatomy of the foot-broad principles, (2) Measurements; last-fitting and pattern-cutting. (3) Selection of hides and skins, clicking, economical adjustment of patterns, closing, bottom stock-cutting, and preparation, lasting and bottom stock-attaching by hand, finishing etc (4) Making of cut cases, holdslis, and sundry leather articles (5) Mending (6) Kit-cutting (7) Making of boots and shoes for defective feet (8) Costing and cystem of keeping accounts necessary for maintenance of a factory.

The applicants for admission should have studied at least up to

the Lower Primary Standard.

Admissions are ordinarily made only at the commencement of the session which commences from 1st July each year Each student will have to depend on the session which commences from 1st July each year.

have to deposit Rs 5 as caution money.

No tution fee is charged from the bonafide students of United Provinces Students deputed by other Provincial Governments or Indian States are to pay proportionate cost of training Non-United Provinces students are to pay Rs 240 per annum for all 12 months of the year.

A number of stipends, entrance scholarships and Leaving Scholarships are granted Students from outside the United Provinces are

ineligible for these.

A hostel is attached to the school The boarders are to make their own messing arrangements (1) Hostel fee Re 1 per mensem; (2) Light fee from annas 4 to annas 6 psr mensem A student of modest means usually requires from Rs 9 to Rs. 12 per mensem to maintain himself here.

GOVERNMENT LEATHER WORKING SCHOOL, MEERUT.

Imparts training in the manufacture of boots and shoes and miscellaneous goods such as sult case, handbag and holdells etc. Admission takes place in July every year Educational qualification required for admission is that the boy should have studied atleast upto

There is lot of money in Confectionery making. Read MANUFACTURE OF CONFECTIONERY, Re. 1/2. Industry Book Dept., Calcutta.

degree in Science (with Chemistry as principal subject) and have received training in Chemical Engineering at a University or Technical College approved by the Governor General in Council

A candidate must be unmarried and must undertake not to marry

during the period of appienticeship.

A candidate must submit his application giving particulars of (1) full name (2) educational and technical qualifications (3) date of buth (4) caste or creed and (5) whether married or not together with certificates of character from two gentlemen who are either in Government Service of occupy public positions and the medical certificate of physical fitness, on or before 5th Sept 1937

The course will last for 3 years from date of joining Pay—lst year Rs 50/- pm, 2nd year Rs 60/- pm, 3nd year Rs 70/- pm
Although housing accommodation is not guaranteed, the apprentices will be required to live in Government quarters Charges on account of house-rent, electricity for lighting and fans, water-tax and conservancy will, in the latter case, not be recovered from the apprentices

Fifteen days' leave on full pay or 30 days' leave on half pay in the year will be granted to an apprentice at the discretion of the Super-

intendent or other Officer in charge of the Factory.

A bonus of one month's pay will be credited to each apprentice on completion of each year of satisfactory service, and placed on his behalf in an account in the Post Office Savings Bank of the Imperial Bank of India The money so accruing to the credit of the apprentice will only be paid to him if he completes the full apprenticeship to the satisfaction of the Superintendent or other officer in charge of the factory

There is no guarantee to employ apprentices on the completion of their courses, though everything possible will be done to find employment for them

The following appointments will be open, or eventually open, to successful apprentices who are employed in the Ordnance and Clothing Factories —Temporary Supervisors on a pay up to Rs 200/- per mensem, Chargeman at Rs 170—10—250 (EB) 40—4—290 per mensem; Assistant Foreman at Rs 300—12—360 (EB) 15—2—390 per mensem; Foreman—at Rs 400—15—475 (EB) 25—5—500 per mensem

TANNING INSTITUTIONS.

BENGAL TANNING INSTITUTE, PAGLADANGA, CALCUTTA

The Institute imparts training in tanning, boot and shoe and leather-goods manufacture The tanning course is one of two years, one year at the Chemical Laboratory and the other at the Demonstration Tannery In the former, etudents are taught technical analysis of water, soap, oils, fats and waxes, tanstuffs and tanning chemicals, leather and tannery control work At the Demonstration Tannery they are taught the methods of manufacturing different valieties of commercial leather Theoretical lectures are delivered on (1) Principles and Methods of tanning, (2) Applied Chemistry of Leather Manufacture and (3) General Chemistry Science graduates and candidates who have passed the ISc examination are usually eligible for admission special cases matriculates having connection with the leather trade may also be admitted There is accommodation for 24 students Of these 24 seats, sixteen are for Bengal and eight for Bihai and Olissa candidates Two stipends of Rs 30/- each per month are awarded to graduate students and two stipends of Rs 20/- each to under-graduate students from The stipends are equally divided between Mahomedans and Bengal

There is lot of money in Confectionary making Read MANUFACTURE OF CONFECTIONERY, Re. 1/8. Industry Book Dept , Calcutta.

admission from the Bengall and non-Bengall private students, respectively, at the College annually. Residing in College increase computatory, special short courses provided for (I) Farriers, (2) Dressers, (3) Conspecial short courses provided for (I) Farriers, (2) Dressers, (3) Consequently, (4) Riding and (5) Other miscellarects subjects such as pounders, (4) Riding and (5) Other miscellarects subjects such provided for Parties and Milk Inspection, Genetics, Daily Feet of Parties and Policy Record for State Parties out the College of Parties and Milk Inspection, Genetics, Daily Feet of Rs. 47.4 for each Keeping—all extending over 4 months with feet of Rs. 47.4 for each course excepting Ruding the fee for which is Ps. 25.7; all feet parties in advance.

BOMBAY VETERINARY COLLEGE, PAPEL, POTTEST

This institution is maintained by the Government of Bornier and provides a full course of instruction it. Veterinary Science, Glarical and other facilities are afforded to meet veterinary science. The quirements in the Rai Sakarbal Directory Feth, Hospital for Armais which adjoins the College. The object of the college is to train outpetent practitionous for veterinary service under Government, for private mactice, for service in Native States and for special potential and Municipalities, District Local Boards, cut. The Difficult and after a full course of the Bombay Veterinary College. In examinations of graduation. Feen Es. (5) for armain per annum in the case of students outside the Bombay Precidency, and En. 181 per annum in the case of students outside the Bombay Precidency.

GOVT. POULTRY PARM, GURDASPUR, PUNIAE.

One course of three weeks' duration is held in the cold wearter. It is strictly mactical with a one-hour lecture and a occious demonstration by the Poultry Expert each day on the variour activities of the Poultry Farm such as breeding, incubation, brooding, restrict, feeding, housing, disease prevention, marketing etc. The students take put in the actual running of the faim

A fee of Rs 5 is charged and students make their own arrangements for board and lodging in Gurdaspur. A meximum number of 21 students is accepted for the class

The classes are confined to residents of the Punjah and knowledge of English, Urdu or Gurmukhi is the only other qualification required.

IMPERIAL DAIRY INSTITUTE, BANGALORE.

There are three courses of training given -

(1) The Indian Dauy Diploma course (2 years) gives comprehensive training in the theory and practice of dairy his-bandry. Students must be over 17 years of age and the minimum oducational qualification is S S L C, or its equivalent examination. Tuition file is He, 15% monthly. The course commences in October or November in alternate years

(2) The Post-graduate course (1 year & 3 months) gives savened training in dairy research and only agricultural and veliciting graduates or officers deputed from Provincial Departments and Indian Dairy Diploma holders are eligible. Tuition fee Rs. 25/- monthly, The course commences in January of each year.

(3) Short courses of practical training in the different branches of drive farming can be taken for any desired period (one to fix months) and at any time of the year. These courses are intended for men in the trade on officers deputed by Provincial Do are desirous of obtaining upto date knowledge in dail the trutton fee is Rs 15/- monthly.

Hostel accommodation is available for the first short course students should make their own

If you want to market Grops, learn preliminary Grops for the Market, Rc. 1/8. Industry Press.

lower primary standard. Course is of two years. No tuition fee is charged from U. P. students. Rs. 20/- pm as tuition fee is charged from non-U P students. Rs. 5/- as caution money, -/4/- pm as games fee and Re 1/- pm as hostel fee is charged. The expenses of an outside student range from Rs 8 to 10 pm

GOVERNMENT TANNING SCHOOL, FATEHPORE.

The Institute trains village tanners in the modern methods of tanning, curing and finishing. Applications for admission should be made to the Head Mastor of the school not later than June 15 each year. The session commences each year on July 1. No fees will be charged from residents of the United Provinces. The full cost of training i.e. Rs. 20/- per mensem will be charged from students who are deputed by other provincial Governments. Candidates for admission should be between 16 and 25 years of age. Applicants should be able to follow the instruction given in the school, and to take down notes. The course will extend over a period of two years. Practical work in the tannery and finishing departments is arranged. No boarding house is attached to the school Monthly expenses will be Rs. 15/-.

LEATHER TRADES INSTITUTE, MADRAS.

The Institute is a centre for the provision of general advice, research and practical guidance to tanners and for the conduct of analysis of bank, water, effluent, chrome, lime liquor, etc., and of analyses of skins and hides intended for export with a view to deterting adulteration by the use of epsom salts, etc. The staff of the Institute maintains close touch with research in the sphere of leather technology in Europe and America and tests the results arrived at in those countries under conditions obtaining in Madias so that the benefit of the work that is being done in the more industrially advanced countries may be extended to tanners in a form which they can assimilate. In the tannery attached to the Institute practical experiments are carried out from time to time with a view to improving the quality of the existing classes of leather and of cheapening the present cost of tannage

MUNICIPAL BOARD, ALLAHABAD.

Course extends over 2 years Instructions are given in pattern cutting, chicking and closing, bottomstock cutting and preparation, lasting and bottomstock attaching by hand, finishing, mending (half-soling, heeling, re-welting, re-soling and general ropair work), kit cuttings (Sharpening knives and awls, etc., boots and shoes for defective feet Anatomical study of the foot specially cared for and provision to ameliorate the defect and even cure it. Admission is made in July No fees are charged

Applicants for admission should have studied at least up to the Upper Primary Standard Applicants should be between 15 and 25 years of age Night-school is arranged for local shoe-makers to improve on the indusenous art.

VETERINARY, DAIRY & POULTRY INSTITUTIONS.

BENGAL VETERINARY COLLEGE, Belgachia Road, Calcutta.

The course for obtaining the Diploma as "Graduate in Veterinary Science" (G V Sc) extends over at least three years New students join on 1st June Candidates possessing Matriculation or higher educational qualifications are given preference, and shall be between 18 and 26 years of age Tuition fees of Rs 50/- and Rs. 100/- levied before

If you want to market Crops, learn preliminary process from Preparing Crops for the Market, Re. 1/8. Industry Press, Shambazar, Calcutta.

Matriculates can also be considered. Tuition fee per annum Rs 120. Course of study four years

UNITED PROVINCES POULTRY ASSOCIATION. Dilkhusha, Cantt., Lucknow.

Courses of training include Elementary (from 1st November to 31st January and from 1st February to 30th April), Advance (6 months from 1st November to 30th April) and Diploma (1 year, from 1st November to 31st October) Knowledge of English is necessary for candidates of Advanced Courses Lectures both in English and Vernacular Fees for U P Students Elementary Course Rs 25 Advance Course Rs 50, diploma course Rs 100 Students from other parts of India will be charged 50 per cent extra There is an attached hostel Every resident student must pay Rs 5 per month as hostel fee Students make their own messing arrangement

SUPPLEMENTARY LIST.

Veterinary College, Patna

WEAVING & DYEING INSTITUTIONS.

GENTRAL TECHNICAL INSTITUTE, Glander, Gwalior.

The Institute has three classes —Class A —(Higher Class); fine weaving with gold work. The courses are for 2 years

GOVERNMENT CENTRAL WEAVING INSTITUTE, AMBITSAR.

The Institute has three classes —(1) Class A —(Higher Class), (2) Class B —(Artisan Class) and Class C —Kunkhab Class

Candidates who have passed the Matriculation Examination of the Punjab University or an equivalent examination of any other recognised University are admitted to Class A. The course of instruction extends to two years

Class B is designed to benefit weaver community only Both adult weavers and their sons are admitted Course of instruction in this class extends to a period of one year and the training is given in veinacular

Class C has been started to benefit the weavers in silk weaving Weavers and artizans are admitted to this class. There are 2 sessions

(1) from October to February and (2) from March to July.

Admission to all the classes takes place on the 1st October Application for admission to Class A should reach the Textile Master by the 15th July Application for admission to class B are also received in July, and for class C in July and February

Hostel accommodation is provided at a nominal tent of -/4/- per month to students who come from outstations but boarders will have to make their own messing arrangement. The average expenses at the hostel comes to Rs 10/- a month

Tuition fees per mensem —Class A Re 1/-, Classes B & C -/4/-

and Casual atudents Rs 2/-

Training is given both in theory and practice in all the branches of Weaving

GOVERNMENT CENTRAL WEAVING INSTITUTE, BENARES.

The session commences on 1st July and ends on 19th May Admissions will ordinarily be made at the commencement of the session, and applications must be made to the Principal on the prescribed form which can be obtained from his not later than 20th June

Prepare patent medicines for the market. Read PHARMACEUTICAL PREPARATIONS. Re. 1/8. Industry Book Dept., Shambazar, Galcuita. The average monthly expenses including tuition fee may come to about Rs 50/- for the Post-graduate course and Rs. 40/- for the other two courses

MADRAS VETERINARY COLLEGE, VEPERY, MADRAS.

The College affords theoretical and practical instruction for obtaining the G M V C Diploma of the College and the B V Sc Degree of the Madras University The academio year of the College commences from July Candidates seeking admission to the College must not be under 17 years of age on the date of commencement of the academic year. In ordinary circumstances no person over 22 years of age will be admitted Candidates are admitted to the College by selection which is made by a committee consisting of the Principal and four members appointed by Government Applications for admission should be made in writing in the appended form and should be submitted so as to reach the Principal not later than the 5th June 1937. accompanied by certificates required in the note under the application

G M V C Diploma course—The minimum general educational qualification required of applicants from the Madras Presidency is that prescribed for appointment to the Subordinate Services in the General rules for Subordinate Services, but candidates with higher educational qualifications will be preferred Applicants from outside the Madras Presidency should possess the qualification prescribed by the University of Madias for admission to the Intermediate course or any other equivalent qualification The course of study extends over three years

A tuition fee of Rs 90 per annum shall be levied from the students coming from the Madras Piesidency and Cooig. All others will be required to pay a tuition fee of Rs 400 per annum. The tuition fees are payable in advance and must be paid before enrolment

Each year comprises three terms—July to September. October to December and January to March.

The hostel attached to the College provides accommodation for 88 students All students must reside in the hostel except those permitted by the Principal to reside outside A room rent of Rs 3 per mensem will be levied from all students residing in the hostel In addition, all students residing in the hostel will be required to pay every month a general fund subscription of 8 annas, electric current charges varying from Re 1 to Rs 1-8-0 and water charges from 8 annas to Re 1 boarding charges for each student will generally be between Rs 15 and Rs 20 per mensem

B V Sc Degree Course-Candidates seeking admission to this course should satisfy the conditions laid down for the Diploma course of the College and have passed, in addition, at least the Intermediate Examination in Aits and Science of the Madias University taking either Chemistry or Natural Science as one of their optional subjects of an examination accepted as equivalent thereto by the Syndicate of the Madias University The course will extend over a period of three years and one term, consisting of ten academic terms (ordinarily

consecutive)

Fees -Tuition fees will be levied from the students of the Degree course at the following rates —For students coming from Madras Presidency and Coorg 1st and 2nd year Rs 120 each, third year Rs 150 For students coming from outside Madras Presidency 1st year Rs 430, 2nd year Rs 430, third year Rs. 460

PUNJAB VETERINARY COLLEGE, LAHORE College Session commences in the middle of September for admission must have passed the Intermediate examination 1st class

Prepare patent medicines for the market. Read PHARMAGEUTICAL PREPARATIONS. Re. 1/8. Industry Book Dept , Shambazar, Calcutta.

Students are required to deposit in the Postal Savings Bank every month small amounts at the rate of two annas per rupee out of the stipends paid to them. These amounts are paid to the students on satisfactory completion of their training for the purchase of tools, rawmaterials, etc., required for starting the industries.

Students belonging to Bihar have not to pay fees. In the case of the students sent by other provinces and states the Direcor of Industries

may charge the cost of their training.

The session commences from the 2nd, of January every year The course of training in weaving, dyeing and tailoring extends over 2

years while that in other industries over one year.

Outstation students are given preference in the matter of admission in the hostels which provide free accommodation upto the number of seats available. The students make their own arrangements for food for which separate Hindu and Muhammadan kitchens are provided m the hostels.

GOVERNMENT SCHOOL OF DYEING & PRINTING, CAWNPORE.

Two courses of instruction are given in this institution -(a) Foreman Dyers (3 years course and one year's practical training in

mills and factories) and (2) Artisan Class (2 years course)
Foreman Dyers—The medium of instruction is English and the course consists of lectures and practical work in Chemistry of Textiles 1 c. Dyeing, Bleaching, Calico Printing and Finishing of Cotton, Wool, Silk and other fibres and on machines and materials used therein

Artisan Class—The medium of instruction is vernacular The course is tholoughly practical accompanied with tutorial classes and aims at improving methods of Indian dyers. Special short courses are arranged in Dyeing and Calico-printing for the benefit of those engaged in trade

Standard of Admission—Applicants for Foreman Dyer Class should be either Matriculates of any University or holders of School leaving Certificate Number of admission is 15 only.

Applicants for Artisan Class must know either Hindi or Urdu Fees.—(1) No tuition fees from bonafide residents of U. P (2) Non-U P students have to pay Rs 360 per annum (3) Games fee Rs 6 and Social fee Rs. 3 per annum from all students All fees payable in advance

The Session commences from 1st July and application for admis-

sion should reach the Principal not later than 20th June.

Limited hostel accommodation is available. A monthly rent of Re 1. is charged Boarders pay Rs 9 per annum for extra charges Students are required to make their own messing arrangements. A monthly expense of Rs. 20 to Rs. 25 would suffice.

GOVERNMENT SILK WEAVING & DYEING INSTITUTE, Berhampore, (Bengal).

This Institute is the only one of its kind in Bengal, equipped with all kinds of improved hand and power loom, silk reeling and weaving It has further attached to it up-to-date dyo house and is provided with an aerograph printing plant.

Two courses of instruction are offered at this Institute, namely, (i) Advanced, and (11) Artisan Course.

The course for advanced students extends to 2 years and begins in July each year. Candidates between 16 to 25 years of age, who have passed the School Final Examination, the Matriculation Examination. tion or Senior Madrasa Examination, or have been trained in one of

You like to prepare chocolate, lozenges, drops, etc. Resd Manufacture of Confectionery. Industry Book Dept., Shambazar, Galcutta.

of each year Applications must be sent through the head master of the school in which the applicant was educated, or if the applicant has not been to school and is below 21 years of age, through his legal guardian Application for entrance should be accompanied by a medical certificate of health, and other necessary certificates mentioned in the admission form

The Institute is divided into the following sections-

(a) Senior class for superintendents and managers-The course lasts for three years Admission to this class is limited to 20 students, and for those who have not passed the School Leaving Certificate, or Matriculation, an Admission examination will be held in English Composition and Arithmetic (of a standard corresponding to that of the School-Leaving Certificate Examination) and also in the vernacular.

(b) Advance class for instructors and mistries—The course lasts

for one year. Those students are admitted who have passed the Junior class of this institute or any of the other schools recognised by the Department of Industries, United Provinces, and following a curriculum

equivalent to the standard of the Junior class in this institute

(c) Junior class for instructors and mistiles.—The course lasts for one year Admission to this class is restricted to students who have passed through the Artisan class of this institute or that of any other weaving school which is recognized by Government and gives instruction of a similar standard. This class is limited to 30 students

(d) Artisan class—The course lasts for one year Admission to this class is limited to 30 students only. Two-thirds of the available accommodation shall be reserved exclusively for weaver students.

Lamited number of scholarhips and stipends and leaving scholar-

ships.

No fee is charged at present but students from other provinces besides United Provinces shall have to pay a fee of Rs 360 per annum or if paid monthly Rs 30 per mensem payable for all twelve months of the year, and students residing in the hostel shall have to pay Re 1 per mensem

All the students are required to take part in games and to pay a monthly subscription of 4 annas only.

Boarding house is provided for out-station students only

GOVERNMENT COTTAGE INDUSTRIES INSTITUTE,

Gulzarbauh, Patna.

The institute at present comprises the following departments:—(1) Cotton weaving on handlooms, (2) Cotton and wool dyeing and calico-printing, (3) Knitting of socks, hose, neckties, etc. (4) Carpet weaving, (5) Durrie weaving, (6) Weaving of newar, tape, lamp wicks, net bags, etc. (7) Making of lacquered toys, (8) Making toys of wood, (9) Making cardboard toys, (10) Glazed earthen ware and pottery manufacture, (11) Tailoring, (12) Cane furniture and basket manufacture.

Admissions to the various departments are usually made at the commencement of the session, i.e., in January of every year and are mainly restricted to the natives of the province. Application for admission about the session of the province of the provinc mission should be made in the prescribed form which can be had from the Superintendent of the Institute on application, through the legal guardian of the student, so as to reach the Superintendent before 1st.

December

Candidates who have completed their primary education in any vernacular are admitted. In the case of students for the weaving, dyeing, pottery and tailoring sections, the educational qualification required is of the middle standard

You like to prepare chocolate, lozenges, drops, etc. Read Manufacture of Confectionery. Industry Book Dept., Shambazar, Calcutta.

Special Silk Weaving Course for one year.

Aim -The aim is to coach students in silk weaving and piepara-

tory processes of a commercial nature

Admission -(1) Only those students who have passed the Advanced course of this Institute or its equivalent and who have shown special aptitude for silk weaving are eligible for admission.

(2) The number of students in this course will not exceed 10 at any time

(3) Four supends at the late of Rs 10 psr mensem are awarded annually to the selected candidates.

Session -Commences in middle of November each year

Examination -An examination will be held at the end of the session and certificates will be issued to the successful candidates GOVERNMENT WEAVING INSTITUTE, SERAMPORE.

Two distinct grades of instruction are given —Higher classes and lower or Artisan classes Candidates for higher classes must have passed the School Final Examination, Science Side of the University Matriculation Examination or have passed the School Final Examination of Science Technical Schools affliated to the Overseer Examination Board up to the Sub-Overseen standard Session begins in the third wesk of July. Course of study three years Students passing the Final Examination are given a diploma Lower Classes are intended primarily for the banefit of Bengal wasvers. Course of study ons year. Scholarships awarded to mentorious students.

LALKURTI HOSIERY SCHOOL Wahid-ud-din Road, Meerut Cantt.

Knitting of Socks, Hoses, Stockings, Mufflers, Jerseys, Towels, Hainess-cloths, Table-cloth, and Embroidery works are taught (Wool, Cotton thread and mercerised silk) Fitting of machinery is taught. One year's course of study is fixed.

PIONEER HOSIERY COLLEGE, Gujranwala,

The College trains young men with a moderate investment to earn an independent hyelihood or occupy responsible posts in running hosisry concerns, by manufacturing among other specialities, the following -- Plain and fancy socks and stockings (sports stockings, cycle hose, golf hose and footless hose), ladies' vests and jumpers, baniyans, coatsweaters, V Neck Pullovers (for ladies, gents, and children), mufflers scarves, woollen caps, swimming costumes, football shirts, sto

The period of training will be 6 months divided into two parts of 3 months each

The College sessions will commence on 15th of October and 15th

of April, in each year.

The medium of instructions is English and Urdu

Fees-Rs 150 for the Session is realized in two equal instalments, ie Rs 75 at the tims of admission and balance of Rs 75 after 3

Knitting Yarns (Cotton, wool and silk) will be supplied free of

charge by the College

Only those candidates who have passed at lesst the Matriculation examination or an equivalent standard of a recognised Indian University are eligible for admission into this College

There is a hostel attached to the College The mess arrangement shall be made by the students themselves A monthly fee of Rs 2 is charged for lodging and kitchen accommodation.

Get a copy of Banerji's English Correspondence—That Complete book of General Letter Writing. Re. 1/12, Industry Office, Calcutta. Y B 40.

the technical school to qualify themselves for admission into this

Institute, are given preference.

Ten stipende of Rs 10 each per mensem are available, both in the first and second year course Four supends in the first year and 4 in the second year courses are received for Muhammadans No schooling feee are charged.

The Artisan Course is specially meant for some of eith-weavers and reelers There is no restriction of age or qualifications. But a candidate having at least elementary education is preferred scholarships of Rs 6 each and 15 scholarships of Rs. 4 each per

mensem, tenable for 1 year, are offered to this section

Permanent hostels for Hindu and Mohamedan students under the supervision of a Superintendent have been started. Students make then own messing arrangement A etudent can comfortably live at Berhampore at a cost of Rs 13 to Rs 14 per mensem Each etudent of the Advanced Course is charged Re 1 per month as seat rent plus annas 4 for furniture tax in addition to municipal tax which comes to about 6 to 8 annas per student per mensem. The Artisan students have been exempted from seat rent

Students are also trained here in the aspects of silk weaving, dyeing, and printing, with a view to prepare them to take up responsible posts as Managers of factories and organisers of the silk industry

GOVERNMENT WEAVING & CLOTH PRINTING SCHOOL, Bulandshahr, U. P.

The school has two sections (1) Weaving and (2) Dyeing and printing The course is of one year duration in the former and two years in the latter class Applications for admission will be made not later than July 15 No fee will be charged from residents of the United Provinces A fee of Re 1 per mensem is charged in the Hostel Students make then own an angements for food which cost about Rs 7 per month The age of students should not be less than 16

government weaving institute, gauhati, assam.

The Institute provides the following courses of instruction -(1) Elementary course of one year for boys (2) Elementary course of one year for females, (3) Advanced course of one year for boys only,

and (4) Short course for professional weavers.

Boys between 15 and 25 years of age, of sound physique and with some general education are eligible for admission, preference being given to pupils belonging to the Weaving classes Females into the Female Section of the elementary course should have a working knowledge of either Assamese or Bengali and simple calculations There is no restriction as legalds age or educational qualification of a candidate for the short course.

Sessions, for the first three courses, begin in July eah year Professional weavers for the short course may be admitted at any time according to convenience Applications for admission into the first three courses must reach the Weaving Superintendent on or before 1st July an the prescribed form Friteen stipends of Rs 12 per month each are annually awarded to selected candidates for the course I and III and of them 5 are reserved for students of the advanced course

No fees are charged to students but a depoeit of Rs 5 must be made before a candidate is admitted against any damage caused wifully

or by gross negligence

There are two attached hoetels No fees are charged for the rooms, but students shall make their own arrangements as to cooking. Each hostel has accommodation for 16 students

Get a copy of Banerji's English Correspondence—That Complete book of General Letter Writing. Re. 1/12. Industry Office, Calcutta.

CLASSIFIED TRADES AND INDUSTRIES.

ABSORBENT COTTON DEALERS.

(See Surgical Dressings).

ACCOUNTANTS AND AUDITORS.

BIHAR

B. Gupta, Patna.

BOMBAY CITY.

A. S. Madon & Co., Mahendra Mansions, Esplanade Rd., Fort, Bombay. (Br. 5, North Esplanade Rd., Fort, Bombay).

Batliboi & Purchit, National Insurance Bldg., Hornby Rd.,

Fort, Bombay

Bodh Ray Tannan, Bank of Baroda Bldg., Apollo St., Fort, Bombay.

C. H Sopariwala, 14. Hummum Street, Fort, Bombay.

C. R. Sharp & Co, Bombay House, Bruce Street, Bombay. Cornelius & Davar, 80, Esplanade Road. Fort, Bombay

Chandabhoy & Jassoobhoy, 43, Apollo Street, Fort, Bombay. Damania Panday & Bajan, Nav-sari Bldg, Hornby Road, Fort,

Bombay. Branch: Calcutta Dinsha D. Shroff, Patel Mansion,

Gowalia Tank Road, Bombay. Framroze Sorabji Augra, F. C. R. A., R. A., Mahendra Man-sions, Esplanade Rd., Fort, Bombay. (Residence · Solakoti Bldgs, Grant Rd, Bombay).

K S. Alyar & Co., 65, Apollo Street, Bombay.

Kulkarnı & Khanolkar, Readymoney Mansion, 43, Churchgate

St. Fort, Bombay. M. P. Parekh & Co. Barla Building, Pydhownie, Bombay.

Nagindas & Maneklal. Ravelin St. Hornby Road, Fort, Bombay. (Income-tax Experts).

Narıman D Adenwalla & Co, 418, Chhotalai Bhuvan, Kalbadevi Road, Bombay.

R. C. Mehta & Co, 111, Esplanade Road, Fort. Bombay 1

Ruttonshaw Pestoniee Dalal. Chambers, Navsari Road, Fort, Bombay.

S. B. Billimoria & Co., 113, Esplanade Road, Bombay, 100, Clive Street, Calcutta

BOMBAY PRESIDENCY.

B. H. Gandhi, 2927, Mandevi Str, Ahmedabad.

H S Sohony, Kasha Peth. Sholapur.

D Karmakar, 370, Shanwar Peth, Poona City.

R G. Shah, Sankdi Sheri, Ahmedabad.

CALCUTTA.

A. M. Roy & Co, Chartered Acctt, 1B, Old Post Office Street, Calcutta.

Afzal Banerice & Co., 22, Canning St. Calcutta. B N Mukherjee, B. Com., G D A.,

R.A., 8/2, Hastings Street, Calcutta. Batliboi & Purchit, 6, Hastings

Street, Calcutta

Das & Majumdar, 8, Dalhousie

Sq. East, Calcutta Ford, Rhodes Thorton & Co.,

Tower House, Chowringhee Sq., Calcutta

G Basu & Co, 3/1, Bankshall Str., Calcutta

George Read & Co, 1, Avenue House, Chowringhee H. P. Khandelwal & Co.

Sambhunath Pandit Str, Cal. Income-Tax Agency, 199-A, Cornwallis St. Calcutta.

J. C Das, 86, Clive Street, Cal. J Sen, A. S. A A. (London), R.A., 5, Hastings St., Calcutta.

Kar & Sen. 4, Hastings Street, Calcutta.

Lovelock & Lewis, 4, Lyons Range, Calcutta

Want to Prosper in Business. Read "HOW TO DO BUSINESS." Re. 1. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA.

A student's monthly expenditure will ordinately be between Rs 8 and Rs 10 comprising board and lodging

RANCHHODLAL CHHOTALAL TECHNICAL INSTITUTE. Ahmedabad.

Courses taught at this Institute are -Cotion Spinning, Cotton Weaving, Mechanical Engineering. Fee of Rs 10 per head per term († year) in each section is payable in advance. Free studentships to 25% of students of the Institute, 6 Govt scholarships in I & II year classes of each section of Rs. 10 each. An average sum of Rs. 20 to Rs 25 per year is the minimum need by a student to buy books, drawing instruments, etc. The average cost of living in Ahmedabad will be about Rs 15 per mensem Free use of tools to all students Free hostel accommogation to 30 students.

All candidates who have passed A IV. Std. V. and above are required to pass the Entrance Examination (fee Re 1) before admission, but those who have passed the Matriculation Examination or such equivalent examinations are exempted; the examination is usually held in the

latter part of June.

Course in each of the above branches is three years Session begins

on the 1st of June

The wire men's class is opened from 6-7-36 to prepare boys for the Wiremens class Examination after obtaining one year's certificate from an approved Contractor. Same qualifications Fee Rs 15 per term One year's course. Classes twice a week from 6 PM to 9 PM. Examination by the Sec. Com of Director for Tech Education, Bombay

Apprentice classes are conducted from 1937.

K. K. ASHRAM

The School of Pitman's Shorthand & Typewriting.

(Approved by Govt)

TRICHINOPOLY. BRANCH .-- PUDUKOTAH STATE.

Respectable Young men and ladies can earn decent living by learning our Rapid Course of lessons in Pitman's Shorthand and Typewriting

1 Good equipment Personal Tution. LEARN the new easy method of Touch Typewriting London Examinations held and

Pitman's certificates granted to successful students

2 Join the Pitman's Shorthand Classes and learn to write 120 words and 80 words per minute in English and Tamil Easy to read Easy to write and Easy to learn Theory and Speed classes conducted both morning and evening to suit the convenience of students London Examinations held and Priman's certificates granted to successful students in the order of merit. Our past students are in responsible and lucarative posts

B. POSTAL TUTION.—Training by correspondence and grant of Certificates to successful students, Tution Fee Rupees Five per mensem to be sent by M O. or Postal order in advance. Trained students get the best paid 10bs.

K. NATESAN, Principal.

PUNJAB.

Katıyal, Bhan RA Surai AICA, Chiniot, Punjab

UNITED PROVINCES. Chatterjes & Chatterjee,

Lala Lajpat Rai Road, Bans-Phatak, Benares City.

ACID MANUFACTURERS.

(Also see Carbonic Acid Gas Manufacturers).

Acid Chemical Works and Machine Shop, 11, 12, 13, Radhamadhav Dutt's Garden Lane, Belliaghata, Calcutta. Ajodhya Pershad Chemical

Works, Ghaziabad, Meerut. B K. Paul & Co, Ltd, 1 & 3, Bonfiend's Lane, Calcutta

Bengal Acid & Chemical Manufacturing Co., 29 & 80, Bagmari

Rd , Calcutta Bengal Acid Manufacturing Co, 66, & 67, Bagmarı Road, Cal-

cutta. Bengal Chemical & Pharmacsutical Works, Ltd , 94, Chittaran-

jan Avsnue, Calcutta havnagar Chemical Bhavnagar Vartej, Kathiawar (Also Chemicals)

Burma Chemical Industries, 68, Merchant Street, Rangoon. Waldie & Co, Gillander

House, 8, Clive St, Calcutta Dharamsı Morarjı Chemical Co Ltd , 317-21, Hornby Road, Fort, Bombay.

Dr. Bose's Laboratory Ltd. 45, Amherst St , Calcutta

E M DeSouza & Co, Post Box 134, Rangoon

Eastern Chemical Co, 2, Ballard Estats, 15, Dougall Road, Bom-

AERATED WATER MANUFACTURERS.

ASSAM.

Golam Rahman & Sons, Gauhati BENGAL.

Bose's Water Factory, Sırajganj Bazar, Pabna Dt

Narayangan; Aerated Water Co, Ltd., Hajiganj, Narayanganj, Dacca.

BIHAR. Chotoo Lal, Bankipur, Patna

BOMBAY CITY. Co, Near Municipal Workshop, Byculla, Bombay.

Harnam Singh & Co, Gujranwala

Jharia Sulphuric Acid Co., Ltd., Jharia

K C Sinha & Sons, 3, Ezra St. Calcutta

Krishna Chemical Works, Benares Cantt (Also Chemicals). Madhub Chunder Dutt & Son, 8,

Ezra Street, Calcutta (Also Aerated Water Materials)

Madras Alkalı & Chemical Works Ltd, 22-A, Linghi Chatty St.,

George Town, Madras Mehar Chemical Works, 49, Naigaum Road, Bombay. Nandlal Acid Factory, Naulakha,

Lahore

Original Acid Co, Bedipura, Rajkot

Oster Chemical & Pharmaceutical Works, 225, Bagmari Road, Cal-

Paramount Chemical Works, 24, Bancharam Akkur Lane, Cal Parry & Co, 1st Line Beach, Madras

Punjab Chemical Works, Shahdara, Lahore

S H Abdul Rasheed, Cawnpors Sambhunath & Sons Ltd, Grand Trunk Road, Amritsar. Sree Radha Krishna Acid Fac-

tory, P O Naulakha, Lahors

Duks & Sons, 46, Ulster Road, Parel, Bombay.

Ksmp & Co. Ltd. Charni Road, Bombay. Moncrieff & Breeden Ltd , King

Lane, Fort, Bombay. Noble & Co, Khetwadi, 4th Lane, Bombay

Red Bell Aerated Water Factory, South of Godown "B," Town

Bunder, Bombay Sirdar Carbonic Gas Co, Ltd, Connaught Road, Ghorupdeo, Bombay 10

TELL YOUR STORY WHERE IT WILL BE READ Write to Manager, INDUSTRY, SHAMBAZAR, CALCUTTA. M. A. Davar & Co, 100, Clive Street, Calcutta

M. Mukherjee & Co. 14, Clive Strect, Calcutta N. C Chakravarty, 10, Old Post

Office St, Calcutta

N. Chaudhuri & Co, 61, Bowbazai Sticct, Calcutta

N. K Roy & Co, 2, Lyons Range, Calcutta

N. Shear & Co, Incorporated Accountants, 17, Mangoe Lane, Calcutta

P K Ghosh & Co, Central Bank Bidg, 100, Clive St, Calcutta Branch .- 43-41, Rajas Deury, Dacca

Pal & Roy, 8, Dalhousic Square, Calcutta

Price, Waterhouse, Pent & Co, B-4, Clive Bldg, 8, Clive Street, Calcutta.

Ray & Ray, 6, Church Lane, Cai Rowe and Pal. 5, Royal Exchange Place, Calcutta

S B Dandekan & Co, 7, Parsco Church Street, Calcutta

C Dutt, 100, Durga Charan

Mitter Street, Calcutta S K. Ghosh & Co, 10 Old Post Office Street, Calcutta

K Kar, R A, Incorporated Accountant, 4, Hastings Street, Calcutta

S K Mitter RA, Door No 1 & 2, 84A, Chve St, Calcutta S K Mukherjee, G D.A., R.A., 12,

Old Post Office Str., Calcutta. S N Banerji, 14, Hure Street,

Calcutta

S N Mukherji, 1-B, Old Post Office Street, Calcutta S R Bathboi & Co, 1-B, Old

Post Office St, Calcutta

Zaman & Co, 7. Old Post Office Street, Calcutta

Tarmaster & Co, 3/1, Bankshall Street, Calcutta

DELHI.

Ferguson & Co, Piem House, Connaught Place, New Delhı.

Jagdish Prasad & Co, Chandni Chowk, Delhi

R Mehia, Chandni Chowk. Delhi

INDIAN STATES.

Sundera Rajan, Avenue M. v Road, Bangalore.

.S. R. Mandre R.A., 471, Nagartharpet, Bangalore

V K. Cheriyan, Kottayam P.O. Travancoie State

KARACHI.

A F. Feiguson & Co, McLeod Road, Karachi. Also Apollo St., Bombay; 19, Dingha Singh Building, Lahore, Connaught Place, New Delhi

LAHORE.

A F. Ferguson & Co, Lahore Basant Ram & Sons, Chamber-lain Road, Lahore

P N Bahri & Co, 186, Anarkall, Lahore

B Billimoria & Co. Dinga Singh Building, The Mall, Lahore

Sodhbans & Co., 7A, Nisbet Road, Lahore

MADRAS CITY.

Biahmayya & Co., 121, Armenian Street, Madias

C Reddy & Co, 2/19, Armenian Street, G T., Madras Faku Muhammad, 11, Gulam

Muituza Street, Madias

Fraser & Ross, 17, Aimenian Street, Madias S Krishnaswami

Jaganatham, 183, Mount Road, Stadias

P N. S Alyan & Co, P. O. Box 367, Madras

Sastri & Shah, Chartered Bank Bidgs, Armenian St. Madras MADRAS PRESIDENCY.

N C Rajagopal & Co, Agraharam

St. Erode T. C Ranganatha Row, Smiangam, Trichinopoly.

U R Ganapathy Iyer, Kalungalpalayam, Erode

U R Ganapati, Govt D Com, GDA, RA, Mangala Vilas, Erode, S. I Ry

MERWARA.

G S Bhargava & Co. Phool Niwas, Civil Lines, Ajmer B D Gargieya & Co, Gargieya Niwas, Beawai, Rajputana

TELL YOUR STORY WHERE IT WILL BE READ Write to Manager, INDUSTRY, SHAMBAZAR, CALCUTTA. Smith & Co., V. D Madras. Spencer's Aerated Water Factory, Mount Road, Madras Standard Aerated Water Fac-tory, Lang's Garden Road, Komaleswaranpet, Madras. W E Smith & Co, Ltd, Mount Road, Madras MADRAS PRESIDENCY. Aerated Water Factory, Hospital Road, Kurnool. Djeamibiga & Co. Ambalatadu Ayyer Madom Street, Pondicherry Gouri Soda Factory, Big Con-**Jeeveram** K Rudiappa Soda Factory, Devangere, M & S. M. Rly Palani Vilas Soda Factory, Bhavanı Road, Erode

R K. M N. Aerated Water Factory, West Aryan St. Kumbakonam, Tanjore Ramadass & Bros, Vearanki

Lock, Kistna S S Char & Co, Cantonment,

Trichinopoly Sarada Vilas Soda Factory, Lord Napier St, Erode.

Selvaganesar Soda Factory, Big Conjeeveram.

Sree Krishna & Co, Bazar St. Erode Suburban Soda Factory, Calicut,

Malabar South ORISSA.

Rustomjee P Patel & Son, Buxi Bazar, Cuttack K Apparao, Mandasa, Ganjam M Balaram, Mandasa, Ganjam.

Y. Narayan Murty, Mandasa, Ganjam

PUNJAB.

Bhai Natha Singh & Co, Sargodha. Imperial Soda Water Factory. Kalka, Ambala Kailash Soda Water Factory, Sargodha, Punjab L Bishwanath, Fatehabad, Hissar. Master Lakhmidas Baijnath, Sargodha, Punjab Mehra Aerated Water Factory, Dharamsala, Kangia Nowrojee & Son, Dharamsala, Kangra.

SIND. Bhai Wadhu Mal & Son, Sadar Bazar, Sehwan, Larkana, Sind. Harnam & Co., Sadar Market, Sehwan, Larkana, Sind Manchery & Co, Sadar Bazar, Hyderabad, Sind Udharam Dayaram Soda Water

Works, Shahi Bazar, Hyderabad, Sind

UNITED PROVINCES.

Abdul Wahid, 79, Battery, Fyza-

bad, U P
Begg Sutherland & Co, Ltd,
P O. Box No 21, Cawnpore
Dilkush Aerated Water Factory, 104, Cantt, Lucknow. Ideal Aerated Water Factory, 58,

Canning St, Barafkhana Bldg, Rakabagan, Lucknow Jamsetjee & Co, Park Stores,

Cawnpore Krishna Aerated Water Works,

Lucknow S D Bawaja & Son, King Mar-ket, Cawnpore

AERATED WATER REQUISITES DEALERS.

(Also Consult Carbonic Acid Gas Manufacturers, & Soda Water Machinery Dealers.

BOMBAY CITY. Escofaly Mahomedaly & Co., 102/4, Bhusari Mohalla, Bom-Imperial Trading Co, 7-10, E1-phinstone Circle, Fort, Bombay Royal General Supply Agency, Bode Chawl, Princess Street, Bombay.

CALCUTTA. Little's Aciating Gas Co., 103/A

Foreshore Road, Sibpur, near Calcutta Sirajul Alifeen & Co, 1, Ezra St, Calcutta

KARACHI.

Abdoolally Moosabhoy & Sons, Marriott Road, Karachi Ismailjee Alibhoy & Son, (Feroze-porwala), New Market Road, Karachi

THICK TYPE INSERTIONS IN THESE PAGES ARE PROFIT MAKING-SURELY.

Turf Aerated Water Factory, 67. Tardeo Road, Bombay 7. BOMBAY PRESIDENCY. Akbar & Co, Nasik City. Badshah Factory. Navapura, Surat Dinshaw & Company's Factory, Kanpith Bazai, Surat.

G Y Chawre & Co, Nasik City Hajuri & Son's Factory, Salahatpuia, Surat

Imperial Soda Factory, Sugar Lane, Ahmedabad

Jamshedji Jivanji & Son's Factory, Nanpura, Surat

Lala & Son's Factory, Station Road, Surat Palanji Beramji Hilluvala Fac-

tory, Station Road, Delhi Gate, Surat

Railway Soda Factory, Zampa Bazar, Surat

Tajmahal Soda Factory, Zampa Bazar, Surat.

CALCUTTA.

Bathgate's Aerated Water Factory, 19, Old Court House St, Calcutta Byron & Co, 37, Moti Seal St,

Calcutta.

Carlsbad Mineral Water Manufactory, 14, Watkins Lane. Howrah

Cooper & Co, 26, Waterloo St, Calcutta

New York Soda Fountain, 183. Dhurramtollah St. Calcutta Orient Mineral Water Co. 14,

Wellington Lane, Calcutta R. Scott Thomson & Co, Ltd, 30, Park Lane, Calcutta.

P Singha & Co. 67, Ezra Street, Radhabazar, Calcutta Spencer Aerated Water Factory,

51. Creek Row. Calcutta Standard Aerated Water Co. 5, Canal Street, Entally, Calcutta

CENTRAL INDIA. Pensebji & Sons, Mhow, C

CENTRAL PROVINCES. L D Vermans, Andherdeo, Jubbulpore

Murarı Lal Gupta, Katni. Jubhulpore

Wali Mohamad Rahimtulia, Hinganghat, Wardha

DELHI.

Behari Lal, Mori Gate, Delhi Empress Aerated Water Factory, Burn Bastion Road, Delhi

Kelly's Mineral Water, Nicholson Road, Delhi.

Water Punjab Soda Factory. Kashmere Gate, Delhi. R K. Goyal & Co, Burn Bastion

Road, Delbi. INDIAN STATES.

Appi Hajee Bava, Alleppey, Travancore

Fancy Soda Mnfg Co, Chikmagalur, Mysore

C Thiminjan, Jaganmohan Palace Road, Mysore. H B. Hanumiah, Hassan, Mysore

J. Pestonji & Co, Jaipur. Kochuvava Adıma, Alleppey, Tra-

vancore Sundersi Virji Varie & Co. Station Road, Rajkot, Kathiawar.

KARACHI. A. Stanley & Co, Bunder Road,

Karachi Framji Sorabji & Son. Frere St., Karachi

Hassanalı & Co., Near Max Denso Hall, Karachi

Imperial Mineral Water Works, near Globe Cinema, Karachi. J Bliss & Co, Elphinstone Road, Karachi

Nusserwanji & Co., Elphinstone Street, Karachi. Rawji Babaji, Somerset Street,

Karachi Vaman Babajirao Rane, Preedy

Road, Karachi MADRAS CITY.

A. Swamı Nath Mudaliar & Sons, 322, Wall Tax Rd, Madras

Irwin & Co. Pudupet St. Alanthoor, St Thomas Mount, Madras

M B Krishna & Sons, 17, Gobindappa Naik St, Madras Miller & Co, 6, Wall Tax Road,

Park Town, Madras R. Maclure, Mount Road, Madras Royal Aerated Water Factory,

Royapuram, Madras S Vajiravelu Mudaliar, 310, Wall Tax Road, Park Town, Madras Scott & Co. 241, Triplicane High

Road. Madras

CALCUTTA. DELHI. B N Gupta, 106, Shiadhanand A. C. Saha & Co., 24, Raja Lane, Bazar, Delhi Calcutta. Overseas Publicity Co., Kucha Calcutta Publicity Service, 65/2A, Brij Nath, Chandni Chowk, Raja Rajbulluv St, Calcutta. Central Calcutta Advertisement Coy, 50, Hidaram Banerjee Delhi Raja Jupiter & Co, Dariba Kalan, Delhi. Lane, Calcutta Standard Publicity Service. Central Publicity Service, 159B, Queens Road, Delhi. Mechua Bazar Str, Calcutta Upper India Advertising Agency, D J Keymer & Co, Ltd, Karal Bagh, Delhi Lyons Range, Calcutta, Ballard Estate, Bombay INDIAN STATES. Central India Advertising Syndi-Economic Advertising cate, 15, Bhimgar's Street, 158, Muktaram Babu St , Cal. Indore City, C I Eureka Publicity Service, 157B, M S Gopalan, 4th Main Road, Dhurrumtolla Street, Calcutta Expert Advertising Agency, 130, Conwallis Street, Calcutta P O Malleswaram, Bangalore New Eastern Trading Co., Rajen-dra Road, Jamnagar Express Publicity Service, 84A, Clive Street, Calcutta. Oza & Co, Kasaratta Road, Hyde-Garett & Garett, 2, Commercial rabad, Deccan Bldgs , Chive St , Calcutta South Indian Advertising Agency, Ideal Advertising Agency, 54. 13. Killiari Rd. Bangalore College Street, Calcutta KARACHI. Mazumdar's Advertising Agency, Jaguani's Publications Co. 11, Gurupiosad Ray Lane, Cal Caesar Castle. Garrakhata, National Advertising Agency, Karachi Jadabpur, near Calcutta & Co, Bunder Rd, Malany Orient Publicity Service, 2, Com-Karachi mercial Bidgs., Clive St., Cal-LAHORE cutte. Allow Publicity Service, Rashid Publicity Society of India Ltd., 1. Waterloo St., Calcutta Road, Lahore Continental Advertising Co, Ltd, Branch at Bombay. Beadon Road, The Mall, Lahore Publicity Studio, 367, Upper Chitpur Road, Calcutta Raghunath & Co. Ltd. 2, Royal General Agency Office, Sultanpura, Lahore. Laurels Publicity Service, The Exchange Place, Calcutta S. H Moffatt, 13, British Indian Mall, Lahore Swastika Publicity Service, 17, Street, Calcutta. Maclagan Road, Lahore Sun Advertising Ltd. Gunta Buildings, 11, Esplanade East, MADRAS CITY. Calcutta.

Bechu Chatterjee St , Calcutta. CENTRAL PROVINCES.

C P. Advertising Agency, Kamania Gate, Jubbulpore Hanumantha Rau, 1074, Second Modi Line, Sitabaldi, Nagpur S. V. Gokhale, Mahajan's Chawl, Nagpur.

Trades Advertising Company, 1B,

Universal Publicity Service, 89,

Swallow Lane, Calcutta

Kalappan's Advertising Agency, 145, Sunkurama Chetty Street. Madras

Modern Publicity Company, 187, Mount Road, Madras

Modern Travelling Advertising Co, 186, Mount Road, Madras. Rao's Advertising Agency, P O.

Box No 49, Madras Royal Advertising Agency, 12 Veerappan Str., G. T., Madias Veerappan Str., G. T., Madias a'nsan's Advertising Centre, Krishna Bhavan, Vepery P.O. Madras.

Organise your business with hints from "Theory & Practice of Commerce & Business Organisation," Rs. 4. Industry Book Dept., Calcutta.

S P Parekh & Co., Newnham Road, Karachi MADRAS CITY.

N J Luxmi & Co., 2, Wall Tax Road, Park Town, Madras

PUNJAB. Hira Lal Mehra & Brothers, Katra Jamal Singh, Amritsar

Br -Delhi & Lahore

AERIAL TRANSPORT COMPANIES.

Dutch (K. L M) Air Service, Java Bengal Line. F1, Clive Buildings, Calcutta Himalaya Airways Ltd. New

Delhi

Imperial Airways Ltd. & Indian Transcontinental Airways Ltd, Finlay House, McLeod Road, Karachi

Indian Airways Development Co, 1, Rowland Road, Calcutta Indian Air Survey & Transport, Ltd , Dum Dum, Calcutta

Indian National Airways, Ltd , 16, Govt Place East, Calcutta

Tata Air Lines, Tata Sons Ltd., Aviation Dept. 24. Bruce Road, Fort. Bombay

AGARBATTI MANUFACTURERS.

Handy Perfumery Mart, Daman-walla Bldgs, Gamdevi, Bombay M K Attar & Sons, Agarbatti Factory, Pachhapur, Belgaum Mahalaxmı Sugandha Karyalaya. Kolhapur City

Mysore Agarbattı Co, 1, Madar Sahid St, Bangalore City Mysore Bijou Bin, 10, Alumugam St., Kalasıpalayam, Bangalore City.

Probhat Mysore Perfumery Works, 196, Avenue Road, Bangalore.

Siee Satyanarayan Parimal Factory, Jagamohan Palace Square, Mysore

AGENTS, ADVERTISING.

ASSAM.

B Dutt, Paltanbazar, Gauhati.

BENGAL.

Darjeeling Popular Agency, Mount Pleasant Rd , Darjeeling Modern Advertising Agency, 11, Sangattola Lane, Dacca

Colhez, For Bazar, Rashen's Clive Nager Colony, Dum-

Dum, 24-Pargs
P Dutt, 2, Salimpur Road,
Dhakuria PO, 24-Pargs

BIHAR.

Behar Advertisers, Muzaffarour Behar Advertising Office, Naubatpur, Patna

BOMBAY CITY.

Advertising Agency, Pirbhoy Bldg , 2, Princess Str , Bombay Allied Advertising Association of India, Commissariat Bldg, 231, Hornby Road, Bombay B Dattaram & Co, New Shingne Bldg, Girgaon, Bombay No 4 C Parikh & Co, 17, Elphinstone

Circle, Fort, Bombay.

Ind Advertising Agency, Prabhu Bhuvan, Girgaon Back Road, Bombay 4

J Walter Thompson Company 3, Wittet Road, Bombay, 5, Bankshall St, Calcutta

A Stionach & Co (India) Ltd, Stronach House, Ballard Estate, Bombay, Norton Bldgs, Calcutta

National Advertising Exchange Building, Ballard Estate, Bombay

Nessi Advertising Service, Exchange Building, Spiott Road, Ballard Estate, Bombay. Posting Publicity, Ballard Estate,

Bombay.

BOMBAY PRESIDENCY.

Advertising Asiatic Agency. Bagaitkar, 465. Shanwar, Poona

Cooper Bros, Napier Rd, Poona Indian Advt Agency, Poona

Ramanial Chumilal, Hajam Shary, Broach

Sumanial R Gandhi, Sangadiawad, Gopipura, Suiat

Organise your business with hints from "Theory & Practice of Commerce & Business Organisation," Rs. 4. Industry Book Dept., Calcutta. Oomersee Kesowjee & Co., Post Box No. 1, Bombay. Head Office:-Cannanore, Br:- Calicut, Tellicherry & Mangalore.

Overseas Trading Co , 20, Jambulwadı, Off Kalbadevı Rd., Bom-

Padamshi Kanji, 10, Musjid Bunder Road, Bombay.

Pitamber & Co., Sudama House, Wittet Rd , Ballard Estate, Fort, Bombay.

Shantikumar Narottam Morarjee, Juhu, Via Santa Cruz

Tulsidas Khimpi, 46, Church Gate Street, Fort, Bombay.

BOMBAY PRESIDENCY.

Shah Bhagal Dalal & Co, Bilimora, Surat,

CALCUTTA.

Atlas Agency, 20, Strand Road, Calcutta Banerjee & Co., 2/1, Ray Bagan Street, Calcutta,

Bysack's Landing & Shipping Agency, 26-A, Clive St. Cal. Clive Shipping Agency, 102, Clive

St , Calcutta

Commercial Carrying Co., Ltd , 28, Pollock St , Calcutta

Cox & Kings (Agents) Ltd, 5, Bankshall Street, Calcutta, Mc-Leod Road, Karachi

Dhoot Brothers (Regd), 63, College Street, Calcutta G D Daga & Co, Daga House, 8,

Canning St, Calcutta General Trading Corporation, 11, Clive Row, Calcutta

George Waller & Co, 29, Dal-

housie Square, Calcutta Ghosh & Co., 25-B, Khudiram Bose Road, Calcutta. Br.— Stores —Hatibagan, Khulna Calcutta

International Shipping & Clearing Agency, Custom House, Main Building, Calcutta

M N Datta & Son, 176, Harrison Road, Calcutta. Midland Transport Agency,

Dalhousie Square East, Cal Search Light Clearing Agency, 19, Strand Road, Calcutta Trikamdas Rowji Sons,

Wellington Street, Calcutta,

Upper India. Clearing & Shipping Agency, 2A, Mission Row, Calcutta.

DELHI.

Thos. Cook & Son, 4, Kashmere Gate, Delhi, Cook's Bldg., Hornby Road, Bombay, 4, Dalhousie Sq., East, Calcutta INDIAN STATES.

G. Raghunath Mull, Hyderabad, Deccan. Br:-Pathergatti Secunderabad.

H. C. Fernandez & Co., Calvetty Road, Cochin

Keshavlal Kalyanji Chhatbar, Bedi Port, Jamnagar, Kathia-

P K. Pereira & Sons, Main Rd, Trivandrum, Travancore. Transporting Co. of C

Cochin. Cochin

Varmah Company, Ernakulam, Cochin

KARACHI

Baloo Singh & Co, Bunder Road, Karachi.

Kaikobad Pestonji Kakalia, Nico Road, Karachi

Karachi Landing and Shipping Office, Native Jetty, Karachi M P Dastin & Co, Bunder Road, Karachi

Overseas Cleaning & Transport Agency, Katiack Terrace, Machi

Miari, Karachi Premier Shipping and Cleaning Co, Bunder Road, Karachi S I & G, Fazul Ellahie, 2, Camp-

bell St, Karachi. LAHORE.

Eastern Express Co, Ltd, Charing Cross, Lahore, Bunder Road, Karachi

MADRAS CITY. Binny & Co, (Madias), Ltd., 7, Armenian St., Madras Chetty, V K. 38, Errabalu Chetty

St. Madras E Sampathu Chetty & Co. 299, Esplanade, Madras

Govindji R Mehta, 1-94, China Bazar Rd, Madras

P. Holt & Co, P Box 237, Madras. R Krishna & Co , 15, Seniamman Koll St. Tondiarpet, Madras. Sugesan & Co. 109, Moore St.

Madras

"Sketches of Indian Industries" discusses industrial situations and industrial ideals. Part I & II. Re. 1 each. Industry Book Dept., Calcutta

MADRAS PRESIDENCY.

Advertising Agency, Big Bazaar

St , Trichinopoly.

All India Advertising & Registration Agency, Agrahaiam St,

Express Publicity Co, Vizagapatam

General News & Advertising Agency, West Gate, Madura. Madura Bill Posting Co, West

Gate, Madura.

P V Easwara Rao, 495, Hodgsonpet, Conjeeveram, Chingleput

Pani's Advertising Agency, Attik-kadal, Konadacheri, S. I. Rly Southern India Travelling Advig Co, Post Box No 41, West Gate, Madura City. ORISSA.

Model n Advertising Sci vice, Sutahat, Cuttack

PUNJAB.

Advertising Emporium, Ludhiana. Asadulla Khan & Co., Basti Nau, (Also printers) Jullundul Bhalla Brothers, D A V College

Rd, Rawalpindi Cosmopolitan Publicity Co, Sial-

kot City.

Ghazi Trading Co., New Basti, P O Basti Buzar, Juliundur Jagindra Commercial Agoncy, (Govt. Regd.), Ludhiana.

Commercial Agency, (Regd.), Estd. 1913, Ludhlana. (Also Agents for Industry).

National Advertising & Mcreantile Agency, Commerce House, Ludhiana.

S. M Saied Batta & Co, Kasur Santiam Chopia & Sons, Kot Mohd. Amin Khan, Juliundur. Vaid Bros, Samloti, Kangia

SIND. P. D Bhatia, Near Santdas Well, Rohii, Sind.

UNITED PROVINCES. Advertising Aligath Aligath, U. P.

Imperial Commercial House, Lucknow.

Indian Trading Co, 170, Johnsionganj, Allahabad

Kailash Advertising Agency, Lalaka Bazar, Mecrut City Kamala Bhandar, 15A, Nazirabad,

Lucknow Oudh Advertising Agency, Pura,

Fy zabad. Padma & Co, Padma Agra

Ramkrishna Publicity Benaies City

Reliance Advertising Talaqmahal, Cawnpoic. Sagar Advertising Agency, 40-20,

Godhulia South, Benares City. Sharman Paticash & Co, Benares

City Swadeshi Advertising Agency, 53A, Civil Lines, Agra

Welcome & Co, Anath Bhaban, Cawnpoie.

AGENTS, FORWARDING, SHIPPING & CLEARING. (See also Shipping Information).

BENGAL. Maksud Ahmed Md., Strand Road, Chittagong.

BIHAR. Sahoo Bhagwan Das, Birgunj, P O Raxaul, Dt Champaran BOMBAY CITY.

Anglo-Indian Carrying Co, 5, Graham Road, Ballard Estate, Bombay, 103, Clive Street, Cal. B F Nagpal & Co, Masjid Bunder Road, Gaumukh Bhawan, Bom-

Grahams Trading Co, Ltd, Glaham's Bldgs, Parsee Bazar St. Bombay.

Gundiay & Co, Nicol Road, Ballaid Estate, Bombay, 6, Church Lane, Calcutta

J Amin & Co, Amarchand Building, Ballard Estate, Bombay

K Dubash, Dady Churchgate St, Bombay House,

Jeena & Co, Gresham Bldgs, 45, Esplanade Road, Fort, Bombay. Mackinnon, Mackenzie & Co,

Ballard Estate, Bombay Mansukhlal Atmaram Master. Sudama House, Wittet Road, Ballard Estate, Bombay

National Transport Co , Wakefield House, Ballard Estate, Bombay

"Sketches of Indian Industries" discusses industrial situations and industrial ideals. Part I & II. Re. 1 each. Industry Book Dept., Calcutta BOMBAY PRESIDENCY.

B N. Sathe & Bios, 436, Sadashiv Peth, Poona City. D J Medora & Co, Dhun House,

Ahmedabad.

G. G Oak & Sons, Kholgalli, Dhulia, W Khandesh.

H Desar & Co, Khadra, Golvad, Ahmedabad.

Jasraj Hargovinddas Shah, Shantı Bhavan, Viramgam, Ahmedahad

Jayantilal Girdhailal Shah, Khadia, Raghasntaria Pole, Ahmedahad.

Jivanlal Premchand Shah, 842, Panchbhai's Pole, Ahmedabad (Also Income Tax agents).

K. S Joshi & Bios., 231, Patankar'a Housa, 6th Lane, Dhulia, W. Khandesh.

Lila Chand Maganlal, Bazar, Vilamgam, Ahmedabad.

M. R Bhatt, Broach Mohanial Bhalabhai & Co., Four Roads, Gandhi Road, Ahmeda-

had Nanalal V. B Zaveri, Kasur Mama's Chakla, Broach.

Nanoobhai J Shukla, Modi Fali, Viramgam, Ahmedabad. Padam P D Gati & Co, Opp

Railway Station, Ahmedabad Venkatrao & Sons, Chief Agents (to Commonwealth Ass. Co. Ltd. Poona) for Karnatak, Extensions, Sangli

V. V. Gola, Shaniwar Peth, Poona CALCUTTA.

Andrew Yule & Co. 8, Clive Row. Calcutta. Blid & Co, Chartered Bank Bldgs, Chye Street, Calcutta.

D M Das & Sons, 28. Dalhousie Square, Calcutta. Eastern Merchants, (Estd 1920),

14, Old Court House Lane, Cal. Ganglee Sajun & Co. 11, Chve Street, Calcutta,

Gillanders Arbuthnot & Co, 8. Clive Str., Calcutta Hajee Ismail Sait, 25, Harinbari

Lane, Calcutta. Jaidine Skinner & Co, 4, Clive

Row, Calcutta.

Maitland-Heriot & Co., 5, Clive Row, Calcutta.

Sen & Co, 10, Clive Row, Calcutta.

Turner Morrison & Co., Ltd., 6, Lyons Range, Calcutta. CENTRAL INDIA

S. R. Paickh, Main St. Mhow DELHI.

G D Tandon, Chandni Chowk, Delhi.

INDIAN STATES.

Ishverlal Chimanlal Co, Krishna Kunj, Race Course Road, Baroda

L. Anjaneya Raja, "Circle View." Visveswai apuram, Bangalore City

N G. Doshi, Rajkot Pura, Kathiawar.

Party & Co., Cochin.

Pieice Leslie & Co., Ltd., Cochin. T. N. Kiishnamachary, Station Rd , Raichur, Hyderabad, Dn KARACHI.

H A. Bhavani, Forbes Buildings, Karachi.

L R Bhatia & Co, Mulji Street, Karachi LAHORE

Dina Nath Kouli & Coy, 13, Gowalmandı, Lahore.

MADRAS CITY.

Kartık & Co, 33, South Tank Sq, Triplicane, Madias

Narayandas Girdhardas, Khooshaldas Gardens, Kılpauk, Madras

MADRAS PRESIDENCY.

Esvier & Co, Vizagapatam. Fairwoith & Co, Hampankatta. Mangalore, S. Kanara.

Gupta & Co, Agrabaram St. Erode

Vasudeva Rao. Oriental Agency, Erode. Nanduru Ramkrishna Row, Pow-

erpeta, Ellore, W. Godavarı Dt. Comersee Kesowjea & Co., Camp

Bazaar, Cannanore. Import Office Post Box No 1, Bombay. Branches.—Calicut, Tellicherry & Mangalore

P S. Rajam, Salem Wilson & Co, Cocanada

PUNJAB.

Ambalal Chhotalal Engineer. Chhoti Bazar, Daira, Palanpur, N. Gujrat

Manufacture Pickles & Chutneys at Home, "Indian Pickles, Chutneys & Morabbas" explains the process. Industry Book Dept., Calcutta.

South Indian Exports Co, Ltd, P. O. Box 37, Madias Spencer & Co, Ltd, Mount Rd,

Madras

T A Taylor & Co, Ltd, Armenian St, Madias

MADRAS PRESIDENCY.

Aspinwall & Co, Ltd, South Cotton Rd, Tuticolin

Colomandel Co, Ltd, Vizagapatam

English and Scottish Joint Cooperative Wholesale Society Ltd, Calicut, Malabai I S & C Machado, Beach Road,

Tuticorin K Coonhammad Kaya, Khan Sa-

hib, Ceylon House, Calicut Maduia Co, Ltd. Maduia Br — Tuticorin, Negapatam, Calicut, Tellicherry and Trivandrum Nandagopal Chettiar, Pondicher-

Oomersee Resowjee & Co., Camp Bazaar, Cannanore, Import Office: Post Box No. 1, Bombay, Br:—Galicut, Tellicherry, Mangalore.

P A P Md Salihu Rowther & Sons, Victoria Street, Tuticorin Peirce Leslie & Co Ltd., Calicut,

Malabai

R M. Alyyam Pillai, Victoria Extension Road, Tuticolim Raman & Motha, Gleat Cotton Road, Tuticolin

Ripley & Co, Bimlipatam SIND.

Mohini & Co. Rohri, Sind

AGENTS, INSURANCE.

BENGAL

Aswini Kumar Roy, Sadar Ghat, Chittagong, (Bengal)

Indian Finance & National Agency Syndicate Ltd, Malda Sudhir Krishna Das, 2, Lakshan Das Lane, Howrah Upendianath Sen, Khulna

BIHAR.

H B Chandra, Patna.

Money Securing Co, Arrah, Bihar.

Haridhar Prosad, Nand Keolyar,

Bakshimaidan, PO Begumpur,

Patna

BOMBAY CITY.

C T Shah & Co, 12, Rampart Row, Fort, Bombay

Chandulal Jivandas & Co., 82, Dadyseth Agiary Lane, Bombay 2

G. V. Patwaidhan & Sons, Yusuf Bldg, Churchgate Street, Fort, Bombay

Dorah Bomanji Kapadia, C/o Mi N. H. Katrak, Hirji Mansion, Gowalia Tank Rd , Bombay,

Dwarkadas Chhotalal Vakil, 45, Apollo Street, Fort, Bombay Girdharial C Paiekh, 23, Dr Wil-

son Street, Girgaon, Bombay Hooselnbhoy Abdoolabhoy Lalijee & Co., Standard Bldg., Hornby Road, Fort, Bombay

J C Setalvad & Co., Jehangir

Wadia Building, Esplanade Rd , Bombay

James Finlay & Co, Chartered Bank Bldg, Esplanade Road, Bombay

K Jiviaj & Co. C/o. The Vulcan Insurance Co. Ltd., 51, Esplanade Road, Fort, Bombay.

nade Road, Fort, Bombay, M. P Goculdas & Co, Yusuf Bldg, Chuichgate St, Fort, Bombay.

Lidbettei & Company, 11, Tamarind Lane, Fort, Bombay M. J. Shah, Lalangh Ridgs.

M J. Shah, Lalsingh Bldgs, Lohai Chawl, Bombay 2. Mohan Sons & Co, 22, Apollo St. Fort, Bombay 1.

Nandvadan Jhaverilal Gor, York Building, Hoinby Rd, Fort, Bombay.

Comersea Resowjes & Co., Post Box No. 1, Bombay. Hd Office Cannanoie, Br.—Calicut, Tellicheriy & Mansalova

cherry & Mangalore. Thomas & Co., 45-47, Apollo St., Fort, Bombay.

Thakordas & Co. 65, Esplanade Rd, Bombay.

V. C Setalvad, C/o The Industrial & Pludential Assurance Co. Ltd, Jehanguwadia Bidg, Esplanade Road, Fort, Bombay Vithaldas P Reshawala & Co. 1, Kumbhartukda Buyleswar

1, Kumbhartukda, Bhuleswar Rd., Bombay 4.

Manufacture Pickles & Chutneys at Home. "Indian Pickles, Chutneys & Morabbas" explains the process. Industry Book Dept., Calcutts.

E. T. McCluskie, Norton Buildings, Lel Basar, Calcutta. N. K. Sarkar, 10, Chowringhee

Road, Calcutta. Ram Surat Singh, 1-A, Sovaram Byzack Street, Calcutta.

Talbot & Co., Tower House, Chowringhee, Calcutta.

Raja Jupiter & Co., Dariba Kalan, Delbi.

Kartar Singh Khosla, Sareen

Lane, Lahore. Land Investment Co. Ltd., Charing Cross, Lahore.

MADRAS CITY. Chakravarthi Co., 11, Mount Rd., Madras. Madras Sales & Agency Co. 2, Singanna Naick St., G. T., Madras.

South Indian House & Estate Agency, 1-9, Francis Joseph St., Madras.

MADRAS PRESIDENCY.

A. Bapuraju, B T., Main Rd, Vizagapatam. Mahomed Hashim Sait, Glanton, Ootacamund, Nilgiris.

PUNJAR.

Tola Ram Manuja & Sons, Husain Agahi, Multan City.

UNITED PROVINCES.

Khan & Sons, 6, New Rd., Dehra-Dun.

AGENTS, MANUFACTURERS'.

Bengal.

Aswini Kumar Roy, Sadar Ghat, Chittagong, (Bengal). B. Banik Madhabpasa, Barisal. House of Representatives, P.O.,

Chaumuhani, Noakhali, N. B. Ghosh & Sons, Meherpur P O, (Nadia), Bengal

BIHAR.

Baijnath Biswanath, Bhagalpur City.

Dalvar Chemical Co., Dinapore

Cantt. BOMBAY CITY.

Chimanial Desai & Co., Homii Street, Bombay & 54, Bentinek St., Calcutta. Br. — Madras, Lahore, Delhi, Colombo, & Rangoon.

Frank Rose & Co., 211-219, Frere Road, Fort, Bombay. G. Loucatos & Co., Outram Road,

Bombay. G. S. Mahomed, Mahomed House, Samuel St., West, Bombay 3.

, Samuel St., West, Bombay 3. Gordhandas Desai & Co., Kermani Building, Sir P. M. Road, Fort, Bombay.

Heman & Co., Jambulwadi, East. Bombay.

Imperial Trading Co., 7-10, Elphinstone Circle, Fort, Bombay. India International Co., Ready Money Mansion, Churchgate Str., Bombay, (Condensed purified milk).

1.45

Jehangir J. M. Poonjiajee, G.P.O. Box No. 20, Bombay.

Jose C. Rodriguez, 53, Jumna Bldg., Garnac Road, Bombay 2. Koovern Devshi & Co., Lohar

Street, Bombay. London Eastern & American. Trading Co. 22, Humum St.,

Bombay.

M. B. Chikhal, P. O. Box No. 913,

5A, Haman St., Fort, Bombay.

Muller & Phinns (India) Ltd.

Muller & Phipps (India) Ltd., Constructor Building, Nicol-Road, Ballard Estate, Bombay; Avenue House, Calcutta,

Oomersee Kesowjee & Co., Post Box No. 1, Bombay. Head Office —Cannanore, Br.—Caliout, Tellicherry & Mangalore

R. Jafferally, 33, Jail Road, North, Bombay 9. Rustomn Nowroji Bapasola, 10,

Forbes Street, Fort, Bombay. Seth Baldeosahai Suraimal & Co. 19/23, Vithalwadi, Kalbadevi, Bombay 2,

Siquelra & Son, 121, Fort Street, Fort, Bombay.

V. L. Gadekar, Khanderao Blocks, Girgaum Back Road, Bombay 4. Vimalkant & Co, P. O. Box 3085, Bombay 3.

BOMBAY PRESIDENCY.

Harsola Stationery Mart, Char Rasta, New Gate, Ahmedabad.

Vant to Prosper in Business. Read "HOW TO DO BUSINESS." Re. 1. INDUSTRY BOOK DEPT., SHAMBAZAR, UALGUTTA. Dr. Gian Singh, MD, Opp Street Soman, Amritsar.

Nukalasın Sachar & Sons, Civil Lanes, Gujranwala

S. Gur Bhajan Singh Gill, Jaranwala, Lyalipur Dt SIND.

Jhamatmal & Co, Hirabad, Hyderabad, Sind

P. D. Bhatia & Bros., Robri, (Sind).

UNITED PROVINCES.

B G Kacker, B Sc, 17/3, The Mall, Cawnpore Bagla Bhartiya & Co, General-

guni, Cawnpore D. Rai Jamy, Kahoo-Kothi, Cawnpore.

E A Cline & Co, 30, Elgin Road, Allahabad

Haji Mahboob Buksh Ehsan Elahi, Meston Road, Cawnpore Insurance Publicity Bureau, Haidwar

J P. Govila, Manak Chowk, Allgarh

N. K Bhartiya, Shatranji Mohal, Cawapore.

Puil's Insurance Agency, 172-75, Bazar Patk, Lucknow

Ratilal B Modi, Civil Lines, Cawapore.

S. N Puri, Old Cantt Rd. Dehra.

AGENTS, LAND & ESTATE.

BENGAL.

Port-Ganning & Land Improvement Co., Ltd., Ganning Town, 24-Pargs. H. O 59, Forbes St., Bombay.

BOMBAY CITY.
Imperial Estate & Finance

Agency, 301, Churni Road, Post Box No 3576, Bombay 4 Windgate & Co, 375, Hornby Road, Fort, Bombay. CALCUTTA.

Ballygunge Land & Loan Agency, 109, Rashbehari Avenue, Kalighat PO, Calcutta.

British India Public Debt Collection Co., 5. Hastings St , Calcutta

Calcutta Land Trust Ltd, 62, Bowbazar St, Calcutta David Sassoon & Co., Ltd., 4, Lyons Range, Calcutta.

House, Estate and Finance Brokers,

Purnished or unfurnished Bungalows and Plats, suitable to Ruling Princes and Aristocracy are rented or leased.

SALE AND PURCHASE.

Bungalows on Malabar and Cumballa Hills and Investments in Commercial and residential quarters executed Sites for Residences. Factory, are leased or purchased.

LOANS AND MORTGAGES.

Arranged at an easy rate of interest against Stock and Shares, State Revenues, Zamindari, Commodities, Jewellery, Gold and landed Properties

Inland and Foreign Banks, Bankers, or Syndicate, seeking investments and advances should also apply for terms and details to,—

IMPERIAL ESTATE & FINANCE AGENCY.

Phone No 28571.

BOMBAY.

P.O. BOX No. 3576.

Ismailjee Alibhoy & Son, (Feroze-porwala), New Market Road, Karachi

Mallik, Thadani & Co., Napier Rd., Karachi.

Phoenix Trading Company, Kutchery Road, Post Box Karachi.

Ramani & Co, Khataoo Market No 1, Karachi.

T Motan Das & Co, Opp Boulton Market, Karachi.

T. S Thadham & Sons, Manifot Road, Karachi, Br.-Lahoie & Delhi.

LAHORE.

Bakhshi Ram & Co. Chah-Tillian, Wachhowali, Lahore.

General Agency Office, Sultan-pura, Lahore.

H M. Chopia & Sons, Anaikall,

Indian Distributors, 54, The Mall, Lahore, Khanbhoy Trading Co., Sultan-

pura, Lahore. M Ibrahim & Co. Anaikali,

Lahore. Maher Singh Sapuran Chawla, West End Buildings,

The Mall, P. O. Box No. 5, Lahore.

Parkash Brothers, Maclagan Rd. P.O. Box No 115, Lahore. Punjab Emporium House, Ganga Ashram Bldgs., Ravi Rd., Lahore.

MADRAS CITY.

Heatly & Gresham Ltd., 17 & 18. Popham's Broadway, Madras Hope Pludhomme & Co. 271. Angappa Naick St. Madras.

Martin & Hairis Ld. 4, Sunkurama Chetty St, Madras; Rowlette Bldg, Prinsep Street, Cal T A Rama Row, 77, Armenian Street, Madras

MADRAS PRESIDENCY.

Krishna Kumar Ashram, Pudukotah, Trichy. Dt

Mohamed Eshauq Sait, 287, Alexandra Premises, Ootacamund. Oomerse Kesowjee & Co., Camp Bazaar, Cannanore. Import

Office —Post Box No. 1, Bombay. Branches —Calicut, Tellicherry & Mangalore

Padma & Co., T. D. East Road, Cochin, S I Rudolph A Simons, Udipi, S. K.

S T. Rajan, 197, East Veld Street. Madura.

Sarada & Co. Kaspa, Vizianagram.

Shah Company, Mangalore. Universal Representatives Ltd,

Cape Road, Nagercorl N.W. FRONTIER PROVINCE.

G L. Kawatra & Co, Dabgarı Gate, Peshawar.

PUNJAB.

A. M. Rasul & Sons, Lyallpur, Punjab

Best Cheap & Co. Lower Bazar. Simla.

Bhalla Brothers, D. A V College Road, Rawalpindi. Diwan & Co, Gadag, Dharwar Glidhai & Co, Amritsar.

Gopal Singh Lamba & Sons, Bhagowal, Gunat Dt Jangra Commercial Agency.

(Regd.), Estd. 1913, Ludhiana. Mand & Co, Mand Buildings, Jamalsungh St., Amritsar.

Mohan Lal & Co, Inside Park Gate, Multan City.

N D. Gupta, Berhampun, Ludhiana

S Mela Singh & Son, Chowk Baba Atal, Amntsar. Wyne & Co, Broad Street, Amntt-

sar.

UNITED PROVINCES.

Agarwal Brothers, Ghaziabad H. L. Bajpai, Bajpai Buildings, Latouche Road, Chaibagh, Lucknow.

H S Mathur & Sons, Saharanpur. Han Mahboob Buksh Ehsan Elahi, Meston Road, Cawnpore, Indian Commercial Stores, Rakabgan), Lucknow.

Kehtra Firozabad, Charitable Institute, Firozabad, U. P.

A Alexander & Co, Aziz Manzil. Cawinpore

Sample Office, Bankey Vilas, City Station Road, Agra.

Tandon & Co., 57, Sri Ram Road, Lucknow Universal Traders. Aminabad Park East. Lucknow.

LEARN THE MODERN METHODS OF COTTON DYEING "COTTON DYEING & PRINTING." Re. 1/8. Industry Book Dapt, Calcutta. Y. B. 41.

CALCUTTA.

A C Saha & Co., 24, Raja Lanc, (Perfumery & Medi-Calcutta cine).

Acton Limited, Grosvonor House, 21, Old Court House St., Post

Box 9, Calcutta. Arshiby & Co., 110, College St., Calcutta

Calcutta & Eastern Trading Co. Old Court House St, Windson

House, Calcutta. Central Trading Co. 5, Navab Badıuddin Street, Calcutta

Chimanlal Desai & Co., 54, Bentinck Street, Calcutta. H O Bi -Lahore, Dellii, Bombay Madras, Colombo & Rangoon Denis Malcolm & Co, E Clive

Buildings, Calcutta

Dwarkesh & Co., 5-1, Portuguese
(Church Street, Calcutta (Also Importers)

Eastein Meichants, (Estd 1920), 14. Old Court House Lane, Cal F Racek & Co, 57, Radhabazan St, Calcutta (Mars Pencil)

G Cullen & Co, 29, Strand Road, Calcutta

General Utilities Co., 26, Strand Road, Calcutta

Mayo, 11, Clive Street, tta (Eno's Fruit Salt) Calcutta Hashim Escof Patel, 13, Windsor House, Mission Row Extension,

Calcutta. B1 —Bombay He1 be1 tsons Ltd , Stephen House, Dalhousie Sqr, Calcutta

(Glarco Biscuits). India Trades Corporation, 219, Old China Bazai Street. Calcutta

J Mayı, 1, Mission Row, Calcutta P Cronin, P O. Box 2229, Calcutta (Horlick)

K R Patwardhan, 72, Canning

Street, Calcutta
Lipton Ltd. 9. Weston Street,
Calcutta (Cowlac Skim Milk) M Islanam & Co. 4A, New Maiket, Calcutta

Medical Agency, Commercial Buildings, (Block 4), Calcutta N K Chakraverti, 191/1, Bow-

bazaı Street, Calcutta

Parnell & Co, Ltd. 17, Mangoe Lane, Calcutta

S N Sen Limited, 8, Dalhousie Square, Calcutta

Co, Siddessur Sen & Co, (Merchants), Ltd, 33, Canning St. Calcuita

T. M. Thakore & Co., 12, Dalhousie Square East, Calcutta,

CENTRAL PROVINCES. Lall & Dass, Kamina Gate, Jubbulpore, C. P

S. G. Deousker & Sons, Katra Bazar, Sangor,

DELHI.

Banerice & Co., Kucha Brij Nath. Chandni Chowk, Deihi

H S M. Ebrahim & Co, Mohalia Kushnaganj, Dellil.

R 以 Mathui (Agents) & Co, Katiu Qutbuddin. Chandni Chowk, Deihl

Raja Jupiter & Co. Darlba Kalan, Delhi

Ravi Brothers, Danpur House, Kashmere Gate, Delhi Universal Mutuai Benefit Co.

New Delhi

INDIAN STATES.

H Krishna & Co., Ayalur, Cochln

Anıl & Sons, Rajkot, Kathlawar. Bı —Dhorajı & Biravavader Maganbhai Shankerbhai

Gendigate Road, Baroda Rapputana Trading Co, No 15, Jaipui Cltz

Shahr & Company, Nizamshahi Road, Hyderabad, Dn Agents. of Swan Pencil.

T. W Dear, 154, Sil Naiaslinha-raja Rd, Bangalore City V K Bava & Brother, Ernaku-

lam, Cochin State

RARACHI.

Advani Brothers, McLeod Road, Karachi

Bakhshl Ram & Co. Bunder Rd, Karachı

Dingo Thadhani, Shlvn Bldg, Marriot Rd, Karachi Eastern Empire Trading Co.

Karachl Eastern Trading Co. Bunder Rd.

Karachi

Hariram Soonderji Soosania, Elhinstone Street, Camp Karachi.

LEARN THE MODERN METHODS OF COTTON DYEING "COTTON DYEING & PRINTING." Re. 1/8. Industry Book Dept, Calcutta.

sara Chawl, Bombay.

Northern Aluminium Co. Ltd., Ballard Estate, Bombay.

Rao Bahadur Anant Shiyaji Desai, Moti Bazar, Bombay No 2. Wolverhampton Works Co, Ltd., Apollo Street, Bombay. BOMBAY PRESIDENCY.

B Chandulal & Co, Station Road, Bilimora, Surat Gujrath Metal Factory, 21, Nehal

peth, Poona

CALCUTTA.

A. M. Dadabhoy, 55, Canning St., Calcutta.

Manufacturing Aluminium Ltd , 4, Fairlie Place, Calcutta Crown Aluminium Works, 41,

Ezra Street, Calcutta Jeewanial (1929) Ltd, 101, Clive Calcutta, Street, Calcutta, Kansara Chawl, Kalbadevi Rd , Bombay; Kansara

127, Mint St., Madras, 492, Dal-houele Street, Rangoon Nandy'e Aluminium Works, 139, Benaies Road, Salkia, Howrah.

Phoenix Aluminium Works, 7 & 8. Chandalpara Lane. Salkes. Howrah

Pratap Aluminium Works, 139, Benares Road, Salkia, Howrah R D Duit & Broe, 21, Tamer Lane, off Harrison Road, Cal-

Radhakanto Daes, 210 & 211, Old China Bazar St , Calcutta

DELHI. Delhi Aluminium Stores, Chandni Chowk, Delhi

ANALYTICAL CHEMISTS & CLINICS.

Bhalla Brothers, D A. V. College Rd , Rawalpındi.

Calcutta Bacteriological Institute. P273, Manicktolla Spur, Cal.

Calcutta Clinical Research Association Ltd. 6. Chowringhee Road, Calcutta

Calcutta Polyclinic Ltd, 6A, Sur-endra Banerjee Rd. Calcutta Chemical Industries Go., 29,

Strand Road, Calcutta. Chnical and Pharmaceutical

Works Ltd , 14, Kanklia Road.

Lallubha: Amichand, 554, Kan- | Ganesh Das & Sons, Chandni Chowk, Delhi

MADRAS CITY.

Bennet Wrenn & Co, Mount Rd, Madras.

Indian Aluminium Co, 32, Triplicane, Madras

S11 Ganeshar Aluminium Works, 1, Singaia Gaiden 4th Lane, Tondiarpet, Madras

MADRAS PRESIDENCY.

Chukkala Venkaiah & Bros, Innespeta, Rajahmundry, Godavary.

Majji Suryanarayan & Bros, Aluminium Factory, Bezwada, Kıstna

V. Krishnamurthy Appa Rao, Rajahmundry, E. Godavari Dt. PUNJAB.

Aluminium & Metal Factory, Ambala

Singh Bhagwan Singh, Balli Bazar Kaseia, Amiitsar.

Eastern Metal Trading Co, Factory, Amritsar Punjab Brass, Copper and Alumi-

nium Works, Kasera Bazar, Amritsar Popular -Aluminium Manufactur-

ing Co, Gujranwala. Punjab Aluminium Works, Amrit-

UNITED PROVINCES.

Kanho Lall Parshottam Dase, Meston Road, Cawnpore Shanker Factory, Benares

Ballygunge, Calcutta. Dr c Bose'e Laboratory, 45, Amherst Str , Calcutta E Stella & Co , 22, Rampart Row,

Bombay.

J. & R Hutchinson, 19, Dum Dum Road, Calcutta

Plummer Broe, & Co, 5 & 6, Fancy Lane, Calcutta

R V. Briggs & Co., 3 & 4, Garstin Place, Calcutta Smith Stanistreet & Co., Ltd., 18, Convent Road, Calcutta.

ANTISEPTICS MANUFACTURES.

(See Disinfectante and Insecticides Manufacturers).

POPULAR HANDBOOKS, As. 4 EACH. INDUSTRY BOOK DEPT, SHAMBAZAR, CALCUTTA.

AGRICULTURAL IMPLEMENTS DEALERS.

BENGAL.

Renwic & Co, Kushtea, Bengal BIHAR.

shedpur.

BOMBAY CITY. G. K. Pradhan & Co, 43, Forbes

Street, Fort, Bombay H C Muclier & Co, Ltd, 24, Ram-

part Row, Bombay. Krupp India Trading Co., Ltd., Bangalore. Thackersey House, Graham Rd., Potdar Metal Workshops, Hata-Ballard Estate, Bombay

BOMBAY PRESIDENCY.

Basılal Bros, Raipui, Ahmedabad

Engineering Works, "Huntworth," Satara

wadı, Satara Rowntree, McKenzie & Co, Ltd., 1 Sholapui Road, Poona

CALCUTTA.

Machine Tools (India) Ltd. 5, Bail Singh Bhagwan Singh, Am-Dalhousie Square, Calcutta Marshall Sons & Co, (India) Ltd, 99, Clive St, Calcutta

Maya Engineering Works, 36-A, Russa Road, Kalighat, Calcutta. Works -Rai Bahadur Road. Behala,

Oriental Machinery Supplying Agency Ltd., 20, Lal Bazar St.,

Calcutta. Planters' Stores & Agency Co.

Ltd , 11, Clive St , Calcutta T. E Thomson & Co , Ltd , 9, Esplanade East, Calcutta Volkant Bros, 11, Chive St. Cal.

CENTRAL PROVINCES. Tewari Trading Co, Nava Bazar,

Damoh. G. Kale Bros. Craddock Market, Nagpur.

DELHI. Abdul Wahab & Sons, Chandni Chowk, Delhi

L Ganesh Das & Sons, Chandni Chowk, Delhl INDIAN STATES.

Tata Iron & Steel Co, Ltd., Jam. | Chiragh Din Gul Mohd, Phagwara, Kapurthala State.

, Dandikar Bios, Sangli, S M. C. Hyderabad (Deccan).

Hyderabad Engineering House. Hyderabad Deccau

M. Karniek & Co, Basavangudi,

kanangale, Mysiie Sayaji Iron Works, Baioda

LAHORE.

Spedding & Co. 7. Lawrence Rd. Lahore

MADRAS

Khloskar Bros, Ltd. Kuloskar- 'Dr Patel & Sons, 288, Esplanade Row, Madras

Educational Pictures Corporation, 288, Esplanade Row, Madras

PUNJAB.

ritsar.

Eastern Metal Trading Co. Amrit-

Kisan Works, Regd , Circular Rd., Guiranwala. Works & Factory Daska (Sinikot).

Kundan Mall Rakha Mall, Batala, Gurdaspur.

Mistri Kishen Singh & Sons, Chaura Bazar, Ludhiana.

P A Factory, Gujranwala. S Atma Singh, Batala, Gurdaspur.

"Shadı Works," G. T. Road, Ba-tala, Punjab Mg Prop. M/S Din Mohd & Sons.

Zahlr Din Sahib Din, Gujranwala, UNITED PROVINCES.

Bhagawatı Pd. Singh, Pura, Fyzabad. Meerut Agricultural Develop-

ment Co. Ltd. Budhana Gate. Meerut

ALUMINIUM WARE MANUFACTURERS & DEALERS.

Bengal Aluminium Works, Ltd. Bara Katra, Dacca. BOMBAY CITY.

Anant Shivaji Desai, Moti Bazar, Bombay.

Bombay Aluminlum, Factory, Near Husani Baug, Madanpura, Bombay.

Dun Aluminium Factory, 107-109, Tardeo, Bombay,

POPULAR HANDBOOKS, As. 4 EACH. WRITE TO-INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA. khial. Ahmedabad

ARROWROOT MANUFACTURERS.

B K Faul & Co., Ltd., 1 & 3, B N Dey 20-1A, Chasadhobapara Bonfields Lane, Calcutta.

ARTIFICIAL SILK FABRIC MANUFACTURERS.

BOMBAY CITY.

645

Courtaulds (India), 22, Rampart Row, Fort, Bombay.
Ratilal Bhikhabhai & Co, Girgaon P.O, Bombay 4 (Also Yarn).

S D. Sassoon United Mills Ltd.,

Suparibagh Rd, Parel, Bombay BOMBAY PRESIDENCY, Marsden Spinning & Mfg Co, Lid, Railwaypura, Gomatipur, Ahmedabad Monogram Mills Co, Ltd., Ra-

ARTIFICIAL SILK YARN DEALERS.

BOMBAY CITY.

Gordhandas Ishvardas, 93, Tamba Kanta, Pydhownie, Bombay Hazaiat & Co, Near Hongkong Bank, 160, Cowasii Patel Street, Fort, Bombay.

Comersee Kesowjee & Co., Post Box No. 1, Bombay. Hd Office —Cannanore, Br —Calicut, Tellicherry & Mangalore Venkatnarayan Patruni, Matunga Plot No. 275, Bombay. W. H. Brady & Co, Ltd., Bom-

bay.

MADRAS PRESIDENCY.

Comersee Kesowjee & Co., Camp Bazaar, Cannangre. Import Office. Post Box No. 1, Bombay. Br —Calleut, Tellicherry & Mangalore.

ARTWARE MANUFACTURERS & DEALERS.

(Also Consult Clay Model Dealers, Curio & Ivory Goods Muirs.).

BENGAL.

Pearl Factory, Malay Nagai, Jessore (Mother-of Pearl wares). Ram Gopal Dhar, 123, Sankhari Bazar, Dacca (Conch Shell)

BOMBAY.

Chitalia Bros, 34, Swadeshi Market, Bombay.

Italian Marble Factory, Behind Grants Bldg, Arthur Bunder, Kolaba, Bombay

J J. School of Art, Bombay Sawson & Co , (Registered), Bala-

ram St., Near Foras Road Jn., Grant Rd., Bombay 7.

BOMBAY PRESIDENCY.

Chunilal Manchharam Petigara, Lamda Chock, Gopiseri, Surat. (Sandalwood & Ivory casket).

Kalidas Ramji, Saidpura, Dhobi Sheri, Surat Somabhai C. Petigara, Ambaji Road, Surat (Sandalwood &

Ivory Casket).

CALCUTTA.

Bengal Home Industries Association, 42, Chowringhee Road, Calcutta H Chakravelity, 46-E, Bose Para Lane, Baghbazar, Calcutta (Arthical Flowers). Swadeshi Shipa Factory, 213, Cornwalls Street, Calcutta.

Sur Bros & Co., 203-4, Cornwallis Street, Calcutta

DELHI.

Art Palace, Kashmere Gate, Delhi.

G Padam & Co, Chaori Bazar, Delhi

Kotarı Art, Connaught Place, New Delhi,

L M Jam & Co, Jama Masjid, Delhi

Oriental Art Palace, Kashmere Gate, Delhi INDIAN STATES.

Alekal Shivanand Rao & Co. Sorab, Shimoga, Mysore, (San-

dalwood Carving). Fine Art Gallery, Kishenpole Bazar, Jaipur City

Habib Joo & Sons, 3rd Bridges, Srinsgar, Kashmir. (Woodcarving, Papier mache).

Kashmir Novelties House, 2nd. Bridge, Srinagar, Kashmir.

-

ARMS & AMMUNITION DEALERS.

AJMER-MERWARA.

Royal Arms Co., Kutcherry Rd., Aymer.

ASSAM.

Khaliloor Rahman & Sons, Gauhati

BENGAL.

A. C. Mitra & Co, Court Road, Chittagong. BOMBAY CITY.

248-252, Noorbhoy, Abdoolally Abdul Rehman St., Bombay 3. Co operative Armv & Navy Society, Esplanade Rd, Bomhay, 41, Chowninghee Rd, Calcutta

Espofally Mahomedally, 78, Bhoosarı Mahalla, Bombay

M Saleh & Co, 337, Abdul Rehman Street, Bombay BOMBAY PRESIDENCY.

Amirbhai Miyabhai, Kapad Bazai, Vıramgam, Ahemedabad

CALCUTTA,

A C Coondoo & Co, 170, Dha-

namtala St., Calcutta
T Daw & Co., Daw Bldgs.,
184, Dharamtala Street, Cal Ashoo Tosh Daw & Co, 184, Dharamtala Street, Calcutta

D. N. Biswas & Co , 10, Dalhousie Square East, Galcutta. K. C Biswas & Co. 1, Chownin-

ghee Road, Calcutta

M Biswas & Co, 4, Chowlinghee Rd, Calcutta

Manton & Co, 13, Old Court House Street, Calcutta, Con-naught Place, New Delhi.

Nursing Chundei Daw & Co. 9, Dalhousie Sq. (East), Calcutta R B Rodda & Co. 2, Wellesley Place, Calcutta

CENTRAL PROVINCES.

Hasan Alı Allabax, Inside Bhusarı Gate, Amraoti Kadarbhar Busam Ali, Tajnapeth, Akola

M A K Fida Hussain, Kamania Gate, Jubbulpore

Mohd Husseln Hayat Alı, Sattı Bazar, Raipur.

DELHI.

Elahee Baksh & Co, Kashmere Gate, Delhi, Also Meerut

Ellison & Co. Kashmere Gate, Delhi

INDIAN STATES.

Abdul Majeed, Hassan, Mysore Abdul Ah Gulam Hussain, Bohronka Mohalla, Kotah Butish Stores, John Bazar, Jai-

pur City Han Kalim Khan & Sons, Mochi Bazai, Nasiiabad, Rajputana

P Allaha Bux & Sons, Jaipur. Pirbax Akbai, Katla Bazar, Jodhpui

Watts Bros, Oxford Street, Secunderabad

KARACHI.

Abdulally Moosabhoy & Sons, Marriott Road, Karachi Essaji Esmailji Litia & Sons, Bundei Road, Karachi Han Dossail & Sons, Elphinstone Street, Karachi Murray & Co, Ltd, Karachi

LAHORE.

Byron & Co. The Mall, Lahore MADRAS CITY.

N V Ramanujam Chetty & Co., 12, Popham's Broadway, Madras

Oakes & Co, Ltd, Mount Rd, Madias

P Oir & Sons, Ltd, Mount Rd, Madras

MADRAS PRESIDENCY. C Vittap Mallya, Mangalore, S Kanara

PUNJAB.

Daulat Ram Vidya Perkash Sud, Moga, Punjab Gopal Singh Khusal Singh, Gujranwala Lala Sawan Mall. Samloti, Kan-

S S Din & Bios. Ludhiana UNITED PROVINCES.

L Narendra Lall & Co., Lohaghat, Almora.

Biswas Co, N 8 Johnstongun, Allahabad. Peerozeshaw & Co, Neemuch. Pioneer Arms Co, Kashmir Gate, Delhi

ASPHALT, PITCH, ETC., DEALERS.

Bitumen Emulsion (India) Ltd., 5, Hide Road, Kidderpore, Cal Braithwaite & Co., (India) Ltd., Mulund, Bombay. (Tiinidad 1efined bitumen)

Corporation of Calcutta's Asphaltum Plants, 6/1, Palmer Bazar Road, Entally, Calcutta Sethi Brothers, Hira Mandi, Fe-

rozepore City, Pb. Works.-Railway Road, Kasnr Standard-Vacuum Oil Co, Church Lane, Calcutta Tar Products Distributing Co. of India Ltd., 15, Clive St., Calcutta. Texas Co. (India) Ltd, United India Insurance Bldg, 21, Chittaranjan Avenue, Calcutta.

ASTROLOGICAL & ALLIED BUREAUS.

BENGAL.

Rupnarayan Stores, Rupnarayan Lane, Halderpara, Chandernagore, Hooghly Dt.

BOMBAY CITY.

All India Occult & Astrological Studio, 89, Kambekar St. Bombay (3).

Universal Astrological & Statistical Bureau, Flat No 73-78, Mahendra Mansions, Museum West, Fort, Bombay

CALCUTTA.

All India Astrological & Astronomical Society, 105, Grey St., Calcutta. President Prof R C. R, Jyotisharnab, M (London) Br -47, Dhuramtala St., Calcutta Dr. R. A. Khier, 183, Dharamtola, Esplanade End, 1st Room No 1, Calcutta. 1st. Floor,

Swamı Premananda Ashram, Bar-

KARACHL

K N. G Agency, Koover House, P O. Box 167, Karachi. MADRAS CITY.

American Mystic Studio, 323, Mint St , Madras Pandit N Amritananda, M2 29, North Mada Str, Mylapore, Madias

MADRAS PRESIDENCY. Eastern Astrological Hall, Main Road, Vizagapatam

Great Indian Astrological Hall, Kashimkota, Dt Vizagapatam. Nityakalyana Kavacha Mandir, Divanji St., Kasba, Vizianagram City, B. N. Ry.

Vreegu Astrological and Palmis-

trical Bureau, Bondapalli PO, Vizagapatam

PUNJAB. Shri Bhrigusanghita Jyotish Karyalaya, No 11, Ludhiana. UNITED PROVINCES.

Dhanwantarı Bhandar, Gyanbapi, Benares.

ATTAR MANUFACTURERS.

(See Perfumery Manufacturers). AUCTIONEERS.

BOMBAY CITY. Gandhi & Co. 72, Meadows St. Fort, Bombay.

CALCUTTA.

nagore, Calcutta

Calcutta New Exchange Co, 8-A, Lall Bazar St, Calcutta Cook & Co, Ltd, 9, Store Road,

Ballygunge, Calcutta Egbert Andrew's Auction Mart, 161, Dharamtala St. Calcutta Mackenzie Lyall & Co. 5, Mis-

sion Row, Calcutta. Staynor & Co, 40/1, Free School Street, Calcutta

DELHL

Beni Prasad Pandit, Kashmir Gate, Delhi Niadar Mali & Rangolall, Hamil-

ton Road, Delhi. INDIAN STATES.

Ismail Bros, Nilgiri Rd, Mysore.

KARACHI.

J. H Jagus & Son, Napier Street, Camp, Karachi.

MADRAS CITY.

A. Ratna & Co. 33, Mount Road, Madras.

1

The only RELIABLE suppliers of GENUINE Musk—Wholesale & Retail. The Himalayan Musk Depot, 118, Harrison Rd., Calcutta. H.O.:-Nepal.

R. Lakshminarayana Setty, Doddapet, Mysore. (Silver Photos of gods and goddesses). Yusuf Ali & Sons. Mandi

Moh, Mysore.

Mohini Fine Arts & Ivory Works, Tilvandrum, Tiavancore.

Mysore Art & Wood Works, Bangalore City

Mysore Arts and Crafts Institute, 4. South Parade, Bangalore

LAHORE.

Arts & Crafts Depot, Lahore Lahore Marble Works, Melaram Road, Lahore.

MADRAS PRESIDENCY.

A Evenore & Co, P O. Beat No. 1, Cantt , Trichinopoly.

Albert Martin & Co, Hampan-Katta, Mangalore, S. Kanara ORISSA.

N Srinivasa Rao, Beihampoie, Ganjam

PUNJAB.

R Qureshi, Ahmed Lodge, Gujrat, Punjab (Lockets) D Z Alfred & Co, Zahir Bldg, Mahansigate, Amiitsar.

SIND.

Modern Mail Supply Co., Trlak Rd., Hyderabad, Sind. (Locket). UNITED PROVINCES.

Arts & Crafts Emporium, Hazratganj, Lucknow.

Indian Art Emporium,

Majid St, Moradabad.

Indian Aits & Crafts Museum, Ry Station Road, Monadabad. Indian Arts & Novelty House, Bombay Bazar, Meerut.

John Marblo Works, John Market, Agra N. K. Polov's Fine Brass Works,

Buildings, Jageshwai khana, Moradabad Orlental Art Studio, Mall, Cawn-

por e

R G Bansal & Co, 339, Kasairat Bazar and 3933, Chliptola Rd, Agra, U. P.

R N K Shannon & Co, "Shannon Art Mansion" Ry. Sin Road, Moradabad, U. P.

Sugan Chand Jalu & Co. Johrl Bazai, Agra

T. L. Sharma & Co, G. T. Road, Naurangabad, Aligarh, U. P. Art & Craft Emporium, Hazaratganj, Lucknow

ASBESTOS & ASBESTOS GOODS DEALERS.

BOMBAY CITY.

Asbestos Cement Ltd., Vulcan House, Nicol Road, Ballard Nicol Road, Estate, Bombay, 135, Canning Street, Calcutta, The Mall, Lahore, 18, 2nd Line Beach, Madras, Sir Ali Rd, Patna F Muragha & Co, 12, Green St,

Fort, Bombay. Koovern Devshl & Co. Lohar Street, Bombay.

CALCUTTA.

N Hussunally & Co, 28, Strand Road, Calcutta

A & N Banerjee Co, 84-A, Clive Street, Calcutta

Asbestos & Belting Co , Ltd , 2, Clive Ghat Street, Calcutta: Asian Bldg, Graham Ballard Estate, Bombay. Road.

B B Chatterjee & Co, 22, Raja Woodmunt St , Calcutta British Engineering Stores Ltd.,

11, Clive Row, Calcutta.

Calcutta Mineral Supply Co Ltd, 31, Jackson Lane, Calcutta. Don Watson & Co, 19, British

Indian St, Calcutta Ellerman's Arakan Rice & Trading Co, Ltd, 4, Fairlie Place, Calcutta

Geo Beaver & Co, 9, Clive Row, Calcutta.

Indian Asbestos Insulation Co, 11, Clive Row, Calcutta.

Indian Mines Syndicate, 356/3, Upper Chitpore Road, Calcutta. J Mayr, 1, Misslon Row, Calentia Roberts McLean & Co., Ltd., 101, Clive Street, Calcutta

Sew Dayal Ramji Das, 130, Me-

chua Bazar St , Calcutta William Jacks & Co , 10, Clive Street, Calcutta.

UNITED PROVINCES.

Hafeezul Hassan Ahmeddin, Bara Bazai, Bareilly

Do not hanker after service when you can be your own master-"INDEPENDENT CAREERS FOR THE YOUNG" Explains. Re. 1/8.

Vasudevanand Ayurvedic Oushadhalaya, Near Lal Bag, Dhulia, W Khandesh

CALCUTTA.

B. L. Sen & Co., The Adi-Ayurveda Medical Hall, 35, Lower Chitpur Road, Calcutta. Banadhar Dutt, 126, Khengra-

Bansıdhar Dutt, 126, Khengraputty Street, Calcutta (Indian Drugs).

Bhairab Ayurved Pratisthan, 45, Watgunge St., Kidderpore, Calcutta.

Bisharad's Ayui vedic Laboratory, 14, Taltala Avenue, Calcutta C K. Sen & Co, Ltd, 29, Coloc-

tola Street, Calcutta. Dawakhana Gousiya, 25, Sealdah

North Road, Calcutta
Dawakhana-i-Hakim Ajmalkhan,
22, Zakeria Street, Calcutta
Ganga Charan Ayurved Bhaban,

27, Harrison Road, Calcutta Himalayan Musk Depot, 118, Harrison Road. Calcutta.

rison Road, Calcutta. Hindu Medicine, 50, Cornwallia Street, Calcutta

Ichhamayee Ayurvedic Research Institute, 93, Grey Street, Cal Indian Medical Laboratory Ltd, 44, Badur Bagan St, Calcutta Kalpataru Ayuvedic Works, Kal-

pataru Palace, 223, Chittaranjan Avenue, North, Calcutta. Kaviraj N. N. Sen & Co. Ltd.,

Kaviraj N. N. Sen & Co. Ltd., 18/1 & 19, Lower Chitgur Road, Calcutta.

Kriehna Gopal Majumder, BA. 1, Rajkumar Chatterjee Road, Cossipore, Calcutta (Specific for Malaria & Spleen).

Maheswari Ayurvedic Bhaban, 54/1, Patuatola Lane, Calcutta Nikhila Bharat Ayurvedic Pharmacy, 37, Connwallis St., Cal.

Rajvald Sri Bamandasji Kaviraj, 152, Harrison Road, Galcutta. (Agencies all over India).

Rajavaidya Narayanji Keehabji, 177, Harrison Road, Calcutta S. A. B. Bakhshi & Go., Ghariwali

S. A. B. Bakhshi & Co., Gnariwan Rothi, 32, Golootola St., Galcutta. (Hakimee Medicines)

Sharada Ayurved Pharmacy, 350A, Upper Chitpui Road, Calcutta.

DELHI.

Anand Ayurveda Bhawan, Connaught Cucus, New Delhi. Bara Dawakhana, Delhi. (Unani). Bharat Sevak Aushadhalaya, 605. Pati Ram St, Delhi.

Bhaskar Pharmacy, Khari Baoli. Delhi

Chandia Gupta Aushadhalya, Tohana, Delhi

Dyal Ayurvedic Chemical Works. Fatchpuri, Delhi. Gangotri Commercial House.

Gangotri Commetcial House, Egerion Road, Delhi Giani Dawakhana, Katia Baryan, Delhi

Modern Ayurvedic Pharmacy, Chowri Bazar, Delhi State Chemical Works, Pahar-

gani, Delhi.
. INDIAN STATES.

Atank Nigrah Pharmacy, Jamnagar, Kathiawar Bi Bombay, Calcutta, Madias. Bangalore, Poona, Colombo, Karachi, Agra, Rangoon, Singapore, Indore

Kangoon, Singapore, Indore Ayurveda Vaidya Sabaymi, Wadakancherry P O . Cochin Ayurvedasrama, Mudgal Ranga-

Ayurvedasrama, Mudgal Rangachanar, Balapet, Bangalore City

Ayurvedic Pharmacy, Ulsoorpet, Bangalore City

Bhairab Ayurved Pratisthan

AYURVEDIC CHEMISTS & DRUGGISTS.

HD OFFICE -45, WATGUNGE ST., KIDDERPORE, CALGUTTA.

SANJIBANI—The ideal nerve-tonic and health-restorer Per Phial Rs 1/4/- only.

MAKARADHWAJA—The world-famous medicine for all diseases and the great friend of old age Per tola Rs 4/- only CATALOGUE FREE ON APPLICATION

Wanted Agents & Stockists all over India, Burma & Ceylon

Dowden & Co. 14. Francis Joseph Street, Madras.

Madras Sales & Agency Co, 13, Singanna Naicken St, Madias Natosan & Co. P. Eliabalu Chetty Stiect, Madias, PUNJAB.

Tola Ram Manuja & Sons, Railway Road, Lahore. Br —Hussain Agahi, Multan City. (Also Perfumery & Tolet goods) UNITED PROVINCES,

Gopi Chand & Sons, Thatheri Bazai, Benaies City. Jacob & Sons, Haziatgani.

Lucknow.

P. Stamwill & Co, Mail Road, Cawapore

Peak Allen & Co., 40, Haziatganj, Lucknow.

Sohnn Lall & Sons, The Mall, Campore

AYURVEDIC MEDICINE DEALERS.

ajmer-merwara.

Pratap Ayurvedic & Pharmaccutical Works Ltd. Naya Bazar, Ajmer.

Shi i Rajasthan Ayui vedic Austiadhalaya, Ajmer.

BENGAL

Adarsha Oushadhalaya, Dacca Ayuried Chemical Works Ltd, Manohaipur, Comilla, Ayuried Physics December 1

Ayurved Pharmacy, Dacca Dacca Ayurvedic Pharmacy, Dacca Bi —44. Strand Road, Calcutta

Dacca Gushadhalaya, Dacca, Br 86C, Beadon Str., Calcutta

Dacca Shakti Oushadhalaya, Swam Bag, Dacca Bı —Cnlcutta, Madias, Patna, etc Indo-Buima Phaimacenical

Indo-Buima Pharmaceutical Works, Walton Road, Dacca Kanti Oushadhalaya Ltd, Johnson Road, Dacca

Kaviraj Goswami's Ayurvedic Pharmacy, Malda, (Bengal). Br —Calcutta & Bennies.

Makaradhwaja Kariyalaya, Strand Road, Chittagong National Avirtadoria

National Aymvedic Pharmacy, 11. Hushikesh Das Road, Dacca Occult Chamber, (Govt. Regd. 1912), 24, Wyer St., Warl, Dacca.

Sadhana Onshadhalaya Dacca Br:—Calcutta & Howigh, BIHAR.

Mitra & Co. Raja Surendra Narayan Road, Bhagalpur.

Rai Sahib K Bose & Co, Muza-Kaipui

Swami Swampananda Paramhamsa, Ajachak Ashrama, P O Chas, Manbhum Dt

Vaidyanaj Akbil Kishore Ram, P.O. Katil Sanal, Gaya, BOMBAY CITY.

D K. Sanda Bios, Chembui, Thana, Bombay, 11

Zandu Pharmaceutical Works, Ltd., Sayani Rd., Bembay 14 BOMBAY PRESIDENCY.

Bhuskai Piakash Works, P.O. Hanchli, Dt Bijapur. Gujrat Ayurvedic Pharmacy,

Richey Road, Ahmedabad Jethalal D Dave Vaidya, Dave Chemical Works, Ahmedabad

Chemical Works, Ahmedabad Raghunath Ayurvedic Pharmacy, Richey Road, Ahmedabad

Unjha Ayurvedic Pharmacy, Gandhi Road, Ahmedabad.

It Pays to Advertise

INDUSTRY YEAR BOOK AND DIRECTORY

22, R. G. KAR ROAD, SHAMBAZAR, CALCUTTA.

Dawakhana, Sekhar Chandra Railway Road, Aligarh, U. P. Himalayan Drug Co., Vicercy Road, Dehra Dun, U. P. Indian Medical Temple, Kashipur, Namital, (R K. Ry.). Lok Sanjiwan Aushadhalaya, Bulandshahr. Mahamangal Aushdhalaya, Sadabarii, Azamgarh, U.P. arain Aushadhalaya, Lane, Maithan, Agra Narain Narain

P Lalmanji Vaidya, P.O. Jhin-

Jhak, Cawnpore Dt.

Rama Aushdhalaya, Near Hospital, Azamgarh, U. P.

Shyam Chakra Karyalay (Regd). Shahjahanpur. Br Cawnpore.

Sukh Pracharak Aushadhalaya. (Regd), Bareilly, U.P. Sukhsancharak Co, Muttra.

Swadeshi Dawakhana, Chhatta Bazai, Muttra.

Tewari Pharmacy, Dehi Darwaza, Mainpuri U. P. Stores, P. O. Benaies Hindu

University, Benares

BAKERS.

ASSAM Shaikh Bros, Gauhati BENGAL.

Wallace, Station Road, Chittagong.

B Banerjee & Co, 222, Grand Trunk Road, Shihpur, Howrah Bakery, Faridabad. Dacca.

Md Hasib & Sk Goonja Hussain, Lloyds Road, Darjeeling.

BIHAR. Md Soleman & Sons, Barabazar, Hazaribagh

BOMBAY CITY. Huns Dewan & Co, 161-163, Duncan Road, Bombay No 8.

Rashtriya Hindu Bakery, Sonapui Lane, Bombay.

Rising Sun Bakery, Corner Gol-Pitha, Bombay Star Bakery, 180, Naigaum Cross Road, Bombay.

BOMBAY PRESIDENCY. V. Nagle, Janjura Murud, Kolaba.

CALCUTTA. A Firpo Ltd., 18-2, Chowringhee Road. Calcutta Arya Bakery & Confectionery, 7/1 C, Russa Road, Calcutta. Barua Bakery, 123, Dharamtolla

Street, Calcutta Dutta Bakery, 133, Cornwallis St, Calcutta

Great Eastern Hotel, Old Court House St, Calcutta Minor Industries Ltd., 20, Lake View Rd , Ballygunge, Calcutta. Swar Bakery, 243, Upper Circular

DELHI.

Road, Calcutta.

Davico Brothers, Kashmere Gate, Delhi and Connaught Place, New Delhi Wenger's. Connaught Place, New Delhi

INDIAN STATES.

Empress Bakery, Cochin H A Begmahomed & Sons, Rajkot C S, Kathiawar. John & Co, Hyderabad, Deccan. Lankha Bakery, Quilon, Travan-

core P. Rozario & Sons, Ernakulam,

Cochin. Queens Bakery. Trivandrum,

Travancole Vican & Co, Hyderabad, Deccan

KARACHL

Excelsior Bakery, Somerset St, Karachi

Jehangir Rustomii Irani & Co. Frere St , Karachi

Karachi Stores, Elphinstone St., Karachi.

Soomar Adam & Co, Frere St, Camp, Karachi.

How to Get Rich? Read INDUSTRY

Magazine for Manufacturers & Businessmen

Industry Book Dept., Calcutta.

For Pure Musk (Kastoon), Saffron (Kesar), Amber, Pearls, Honey, Shila-pit, Medicinal Herbs and Herbal speci-lics write to —THE HIMALAYAN DRUG CO., Herb Specialists, 22-23, Vicercy Road, Dehra Dun, U.P., or 179, Samuel Street, Bombay-9.

Cochin Ayurvedic Pharmacy, Cochin.

Dhanvantri Aushdhalaya, Johri Bazai, Jaipur City.

Bazai, Jaipur City. E. T M Vaidyasala, Ernakulam, Cochin

Kosseri Ramankutty Vaidyars' Ayui vedasi amam, Ollui, Cochin. Maharaja Ayurvedic Phaimacy, Rajkot, Kathiawar.

Malabar Ayurvedic Oushadhasala, Trichui, Cochin.

Si ee Seelha Raghava Valdya Sala, Mysore. Sudarshan Aushadhalaya. Bika-

Sudarshan Aushadhalaya, Bikaner, Rajputana Sukhodaya Vardyasala, Ernaku-

lam, Cochin Valmıkı Ayuı vedic Pharmacy, Cochin

KARACHL

Anand Rus Phaimacy, Kagzi Bazai, Khaiadhai, Kaiachi Kaku Amiitus Pharmacy, Tank No 4, Bombay Bazai, Kaiachi Makhardhwaj Phaimacy, Nanakwada, Karachi

LAHORE.

Amritdhara Pharmacy, Amritdhara Buildings, Amritdhara Road, Lahore
Ayurvedic Shafa Gliar, Lohari Gate, Lahore

Ayurvedic Phaimaceutical Co Ltd., Gumti Bazar, Lahoie.

MADRAS CITY.

Andhia Ayurvedic Phaimacy, Ltd, Mount Road, Madras Arogya Asiam, Ayadi, Near Mad-128.

Madras Ayurvedic Phaimacy Ltd. Post Box No. 151, Madias Sidhaguru Ayurvedic Pharmacy, P O Box 1216, Madias

Tamil Nadu Ayuivedic Pharmacy Ltd. P O Box 278, Madras

MADRAS PRESIDENCY.

Andhra Medical Agency, Tummapudi, Guntui Dt Arogya Sadanam, Melupaka, Via

Yellamanchili, Vizagapatam Dt

Ascani Products, Chowtrah, Guntur, M. S. M Ry

Kai natak Chemical & Pharmaceutical Works Ltd., Udipi, S L.

M Venkatasaima, Ayurveda Kuteelam, Tanuku, W. Godavary Malabar Shaktl Oushadhasala,

Chalapuram, Calicut, Malabar Narayana Ayurvedic Medical

Hall, Bezwada, Kisina Ranu Mohan Ayurvedic Phar-

macy, Bezw.ida, Kistna Vyasa Kuteeram, P. O., Melupaka, Yellamanchili Dt Vizag

ORISSA. Swastha Sahaya Oushadhalaya,

Alisha Bazar, Chandni Chowk, Cuttack (Also Hair Oils). PUNJAB.

Aushadhi Bhandhar, Purana Bazar, Ludhiana.

B. Mohan Sing Vaid & Sons, Tarn-Taran, Punjab. Br —Chawal Mandi, Amritsar.

Chandra Gupta Oushadhalaya. Tohana, Dist Hissar.

J R Mehta Vaid Kaviraj, Jagmohan Pharmacy, Kangra Jivan Shakti Aushadhalaya, No.

11, Ludhiana Madan Chemical Works, Gujran-

wala Shri Krishna Pharmacy, Amrit-

sar. Tansen House Ltd. Jalalpur

Jaitan
Upper India Chemical & Pharmaceutical Works, Batala.
UNITED PROVINCES.

Adaisha Oushadhalaya, Askunda Bazar, Muttra

Anand Vardhak Chemical & Perfumery, Ghaziabad, U P Ashtvarga Pharmacy, Old Cantt.

Rd, Dehra Dun Ayurvedic Medical Hall, Penka-

hea Khandauli, Agra

Banaspati Aushdalya, Near Kutcheiry Road, Dehra Dun

Brahmi Pharmacy, Props Bakht Bahadur & Bros, Moti Chowk, Shahjahanpur, U. P.

SARIBADI KASHAYA

THE IDEAL BLOOD-PURIFYING TONIG.

Price Rs. 1-8 per bottle.

B. L. SEN & CO., 36, Lower Chitpur Road, Calcutta.

Calcutta

Works, Aligarh.

Street, Calcutta

Road, Porbunder

Nagendranath Karmaker, 55, Chve St , Calcutta

Model Industries (Regd), Dayalbagh, Agra.

Mohamedalı Noorbhoy Lotia & Sons, Mariott Road, Karachı.

Oriental Machinery Supplying Agency Ltd , 20, Lal Bazar St., Galcutta.

P Veeranna & Bios, Dowlaishwaram, Godavary.

Panchu Gopal Karmakar, Badshahi Naka, Cawnpore

BAMBOO MATS & BAMBOO MERCHANTS.

Bingraj Sagarmall, Dispensary Road, Sambalpur

Kishori Lal & Sons, Lahore Cantt (Chick)

S N Das, Latu P. O, Sylhet,

(Also oranges, timber, sitalpati and pineapple). Sudhangshu Kumar Das, Latu PO, Sylhet Dt V K Bava & Brother, Einakulam, Cochin State.

S Dass & Blos, 84/A, Chive St,

Swadeshi Chemical & Industrial

Subol Dutt & Sons, Ltd. 39, Chive

Thackersay Devil & Sons, Station

Wooma Charan Karmakar, 58, Clive Street, Calcutta. W. & T Avery Ltd , 28/2, Water-

loo St. Calcutta; 16, Dougall Rd. Ballard Estate, Bombay,

81, Sembudoss St., Madras

BANKS.

Agra Bank Ltd, Agra
Anner Central Co-operative Bank
Ltd, Annere

Alahabad Bank, Fyzabad Allahabad Bank Ld , 6 & 7, Royal

Bank Ld., 6 & 7, Royal Erchange Flace, Calcutta
Branches and Sub-Agencies —
Agia, Allahabad, Allahabad
City, Amritsai, Bareilly, Benares, Burrabazar (Calcutta),
Bombay, Cawnpore, Cawnpoie
City, Chandausi, Dehia Duu,
Delhi, Fyzabad, Gorakhpur,
Hapur, Hardoi, Hathras, Jhansi,
Jubbulpore, Lahore, Lahore
City, Lucknow, Lucknow City,
Amnabad Park (Lucknow),
Lyalipur, Meerut, Moradabad,
Mussoonie, Muttra, Nagpui,
Nagpur City, Nami Tal, Patna,
Rae Bareli, Raipur, Shahjahanpun, Sitapur.

Allahabad Trading & Banking Corporation Ltd, Colonelgan, Allahabad

Allahabad Union Bank, Allahabad

American Express Co, Inc, 15, Govt. Place East, Calcutta Aumachalam Bank Ltd, Bazar St, Erode, Combatore

Associated Bank of Tripura Ltd, Gangasagar, A. B. Ry. Br.— Agartala, Tripura State, 20, Court House St., Dacca

Balasore Central Co-operative Bank, Balasore

Banco National Ultramarino, 78, Esplanade Rd , Bombay.

Bangalore Bank Limited, South Parade, Bangalore

Bank of Asia Ltd., 3 & 4, Hare Street, Calcutta.

Bank of Commerce Limited

HEAD OFFICE -12, CLIVE STREET, CALCUTTA.

BRANCHES -

COLLEGE STREET, BALLYGUNJ, KIDDERPORE & BURDWAN

ALL KINDS OF BANKING BUSINESS TRANSACTED.

Promptness a speciality.

Thaumal Bassumal, Mithadar, Karachi.

MADRAS CITY.

Harrison & Co., 168, Broadway, Madras

Hoe & Co., Stringer's St., Madras Malabar Biscuit Factory, Chintadripet, Madras

McRennett & Co, 2-141, Mount Road, Cathedral PO, Madias New Calicut Biscult Factory,

Hacris Road, Madias Perumal Chetty & Sons, 5, Strin-

ger's St., G. T. Madras MADRAS PRESIDENCY.

English Bakery (Regd), Trichy Road, Colmbatore

K Marappa Gounden, Loid Napier St., Erode, Combatore N Sundaram Pillar, New Bazar Street, Aruppukotar, Ramnad

Parry & Co. Cusalam Putty, Madura

Mithadar, R M K Bakery, Neai A. A M. High School, Tindivanam, S I R P. Pandit & Son, Court Road, Mangalore

Regale Baking Co, Cannanore, Malabar.

St Joseph's English Bakery, Rly Station, Erode, Colmbatore.

RANGOON.

Mohamed Afazall, 262, Dalhousle Street, Rangoon

SIND

J. B Mangharam & Co., P. Box 32, Sukkur, Sind. B1.—Naya Bans, Delhi (Biscults, Coffees and Confectioners).

UNITED PROVINCES.

Tibbi Biscuit Factory, La Touche Road, Lucknow Umpire Bakery, Muthiganj, Allahabad

BALANCE & WEIGHING MACHINE DEALERS.

Adan Dutt & Co., 5. Dalhousie Sq East, Calcutta

Atlas Weighbridge & Eng Co.
233, Belilios Road, Howrah.

R. W. Scales, Co. 10, Wastesh

B. W. Scales Co., 10, Karlash Ch. Chandra Lane, Howrah Balance Works, Benares (Piecislon Balances Weights)

Bengal Chemical & Phar Works, Ltd, 94, Chittaranan Avenue, Calcutta.

Bilarat Weighing Scales and Engineering Syndicate, 75/1, Kalachand Nundy Lane, Howrah

D Ghose & Co., 36-37, Khangraputty St., Calcutta, Factory — Uttarpara P O., Hooghly Dt Dey Company, 207, Belilios Road, Howigh

Diwan & Co, Gadag, Dharwar Dt Glish Ch Ghose, 58, Clive St, Calcutta

H. R. Pasricha & Coy., Wellington Mall, Lahore Cantt. (Medical)

Henry Williams India (1931) Ltd. 7. Council House St. Cal Ismailige Alibhoy & Son. (Ferozepoiwala), New Market Road, Karachi.

Lloyds Engineering Works, 190, Belillos Road, Howrah

M S Veinal & Co, Bharat Insurance Building, Central Avenue (South), Calcutta





AWARDED
EXCELLENT
CERTIFICATES
FROM THE
MASTERS
OF THE
CALCUTTA
MINT

Maker & repairer of Assays, Chemical, refraction & other balances for weighing precious stones, bullion, metals, opium, indigo, jute, seeds, etc., & Adjuster of weights

ghat, Badagara, Chalapuram, Guruvayur, Cranganore, Oota-camund, Madras, (165, Broad-way), Mylapore, (45, Kutcherry Rd), Madura, Colombo, (15, Bailine St.), & Bangalore, C. & M. Station

Canara Bank Ltd . Mangalore. Canara Banking Corporation Ltd ,

Mangalore Cannanore Bank Ltd , Cannanore

Catholic Syrian Bank Ltd., Tri-

Central Bank of India, Ltd., Esplanade Road, Fort, Bombay. Branches —Abdul Rehman Street (Bombay), Bhuleshwar (Bombay), Mandyı (Bombay), Sandhurst Road (Bombay), Share Bazar (Bombay), Zaveri Bazar (Bombay), Kalbadevi Road, (Bombay), Bombay Pre-Bazar sidency—Ahmedabad, Jamna-gar, Sholapur, Surat, Bengal Presidency-Clive Street (Calcutta), Bara Bazar (Calcutta), Bhawanipore (Calcutta), New Market (Calcutta), Shambazar (Calcutta); Dacca, Narayanguni, Burma-Rangoon; Madras Presidency-Cochin. Coimbatore, Ernakulam, Madras. H E H The Nizam'e Dominions—Aurangabad, Hyderabad, Jaina, Latur, Raichur, Sailu, Secunderabad, Warangal, The Punjab—Amritsar, Lahore, Lahore City, Lyallpur, Sargodha, Sind—Karachi, Hyderabad, Sind—Karachi, Hyderabad, Sukkur; United Provinces— Agra, Aligarh, Bastı, Cawnpore, Delhi, Gorakhpur, Hapur, Hardoi, Hathras, Lucknow, Amina-(Lncknow), bad Padrauna, Sambhar Lake, Sitapur

Central Calcutta Bank Ltd. 3, Hare St., Cal South Cal Br -P128, Russa Rd, Calcutta Central Co-operative Bank, Delhi. Central Co-operative Bank Ltd, Kendrapara, Cuttack.

Chalapuram Bank Ltd , Caliout. Chandpur Central Co-operative Bank Ltd , Chandpar, Tipperah. Chartered Bank of India, Anstraha & China, Chartered Bank Bldgs, 1/1, Clive St, Calcutta. Agencies and Branches .- Alor-Star (Kedah), Amritsar, Bangkok, Batavia, Bombay, Calcutta, Canton, Cawnpore, Cebu, Colcanton, Cawhore, Cesu, Coo, ombo, Delhi, Harphong, Ham-burg, Hankow, Harbin, Hong-kong, Iloilo, Ipoch, (FMS), Karachi, Klang (FMS), Kobe, Kuala Lumpur, Kuching, (Sarawak), Madras, Manila, Medan (Sumatra), New York, Peiping, Penang, Rangoon, Saigon, Semarang, Seremban (FMS.), Shanghai, Singapore, Sitiawan (FMS.), Sourabaya, Taiping (FMS.), Tientsin, Tongkah (FMS), Tientsin, Tongkah (Bhuket), Tsintgao (N. China), Yokohama, Zamboanga (P I). Chittagong Central Co-operative Bank, Chittagong

Chittagong Loan Co., Ltd., (Estd. 1925), Hd. Office:—Chittagong, Calcutta Office -15, Clive St B1 -Kidderpore, Strand Road, and Lama Bazar

Chowla Bank Ltd , Bannu, N W .. F P Christian Central Co-operative-

Bank, Ltd., 30, Second Line Beach, Post Box 127, Madras. City Bank Ltd , Trivandrum, Br.
-Nagercoil, Kottayam, Tinevelly, Palamcottah & Nazareth

Hd. Office.-11, HARE STREET, CALCUTTA. Phone Cal 3447 Branch:-3/3, Beliaghata Main Road, Calcutta.

Rate of Interest.

CURRENT A/C

SAVINGS A/C

Fixed Deposit.

For 6 months " 1 year " 2 years

Three Years Cash Certificates @ Rs. 86/4/- for Rs 100/-

Bank of Baroda, Ltd, Baroda, Branches. - Alimedabad. Bha. dra-Ahmedabad. Panchkuy a-Bombay, Alimedabad, Smat, Navsail, Karjan, Dabhol, Mehsana, Patna, Petlad, Port Okha, Kalol, Kadı, Sidipur, Bhav-nagar, Amıçli, Dwaika, Kapadgan), and Hair (N G). Bank of Behai Ltd, Paina, Br

Airah, Benaies, Chapra, Dai-bhanga, Gaja, Jaunpur, Muza-Marpui, Monghyi, Mollhail &

Siwan

Bank of Calcutta Ltd., 26, Strand

Road, Calcutta

Bank of Commerco Ltd , 12, Cliva St., Calcutta. B1 -56, Collego St , 220, Rash Behan Avenue, 144-A, Circular Garden Reach | Road, Calcutta, and at Burdwan

Bank of Dacca, Ltd. 34, Northbrook Hall Rd , Dacca

Bank of the East Ltd, Gauhati.

Bank of Hindustan Ltd, Khabel Bidg, 119, Armenian Str. Mad-1as. Bi —Triplicane (Madias). Bombay, Bezwada, Calicut, Cannanore, Colmbatore, Madura, Pollachl, Tellicherry and Thrupur

Bank of India Ltd , Oriental Bulldings, Bombay. Branches -Bullion Exchange, Branch (Shaikh Memon Street, Bombay), Bandia (near Bombay), Kalbadevi Road, Malabar Hill Colaba (Cursow Baug), Ahmedabad. Ahmedabad (Station Branch), Calcutta, Calcutta (Bara Bazar), Poona, Poona City, Rajkot, Surat, Nagpur.

Bank of Indore Ltd., Prince Yeshwant Road, Indoro City. Bi -Sanawad, Sub-Office Tarana Bank of Malabar, Ltd , Palghat, Br -Kollengate and Alathur.

Bank of Metropolis Ltd , 14, Hare Street, Calcutta

Bank of Mysore Ltd, P O Box No 37, Avenue Road, Bangalore City (Estd 1913) Br,-Arsikere, C & M Station. Bangalore, Channapatna, Chickballapur, Chickmagalur, Chin-

Chitaldroog, tamanı, Davangere, Hailhar, Hassan, Kolar, Oorgaum. Mysorc, Sagar, Shimoga, Tiptui, Tumkur, Sak-laspur and Fort, Bangalore.

Bank of Rangoon, Ltd , Rangoon

Barellly Corporation (Bank) Ltd . Beliailput, Bateilly, Br.—Bu-dann, Haldwanl, Pillbhit, Shah-Jahanput, Sambhal and Darri Chowk, Barellly, Amroha

Central Co operative Benwai Bank Ltd. Beawar, Rajputana Benaics Bank Ltd . Agia, Br .-Bhandla House, 25A, Swallow

Lane, Calcutta

Bengal Bank Ltd , Oriental Bulldings, 2, Clive Row, Calcutta

Bengal Central Bank Ltd., 86. Clive St., Calcutta, Branches' Ruilson Rond, (Cal), Gaurlbarl Lane, (Cal), Shambazar, (Cal), & Dacen

Bhadiak Central Co-operative Bank, Bhadrak

Bharat National Bank Ld. Delhi Bank Ltd. Bharatn Callcut. Malabar

Bihai & Orlasa Provincial Cooperative Bank Ltd., Banklpore, Patna

Bikaner State Savings Bank, Setia Bulldings, Bikaner

Bombay Provincial Cooperative Bank Ltd , Apollo St , Bombay. Broach Co operative Bank Ltd. Shantikunj, Lallubhal's Chakla,

Broach Burma Provincial Co-operative Bank Lid., Rangoon C P & Berar Provincial Co ope-

rative Bank Lid., Nagpur Citv. Calcutia City Bank Lid., 11, Hare St., Calcutta. Br —Bellaghatta Main Road, Calcutta.

Calcutta Commercial Bank Ltd., 14, Clivo St., Calcutta. Br.— Manicktala Market, Calcutta and Bhagalpur (Behar).

Calcutta National Bank Ltd. 3 & 4. Hare Street, Calcutta. Br — Serampore, Sheoraphuli & Kidderpore

Calcutta People's Bank Ltd. 12, Dalhousic Sq., East, Calcutta. Calicut Bank Ltd., H.O. Calicut Br.—Tellicherry, Cochin, Pal-

Do not hanker after service when you can be your own master. "INDEPENDENT GAREERS FOR THE YOUNG" Explains. Re. 1/8.

Imperial Bank of India, 3, Strand Road (South), Calcutta.

Branches —Western Bombay Local Head A1 AS Office, Ahmedabad, Ahmedabad City, Ahmednagar, Akola, Amiaoti, Anmednagar, Akola, Amiado, Amiado, Bhopal, Broach, Byculla (Bombay), Dhulia, Godhia, Hubli, Hyderabad (Deccan), Hydeiabad (Sind), Indore, Jalgaon, Jubbulpoie, Karachi, Katni, Khamgaon, Khandwa, Laikana, Mandro, Pamban), Neddad Mandvi (Bombay), Nadiad, Nagpur, Nanded, Nasik, Poona, Poona City, Polbandar, Raipui, Rajkot, Sandhurst Road, (Bombay, Secunderabad, Sholapur, Sukkur, Surat, Wardha, Yeot-mal, Eastern Area Calcutta, Asansol, Bhagalpur, Burma Bazaar (Calcutta), Chandpur Chapra, Chitta-(Tipperah), gong, Chve Street, (Calcutta), Cornwalhs Street, (Calcutta), Cuttack, Dacca, Darbhanga, Darjeeling, Dhanbad, Dibrugarh, Gaya, Howrah, Jalpaiguii. Jamshedpur, Muzaffaipur, My-mensingh, Naraingunj, Park Street (Calcutta), Patna, Purnea, Shillong, Northern Area Abbottabad, Abohar, Agra, Amer, Aligarh, Allahabad, Ambala Cantonment, Ambala City, Amritsar, Baieilly, Benares, Bulandshar, Cawnpore, Dehra Dun, Delhi, Etawah, Farrukhabad, Ferozepore, Fyzabad, Gojia, Goiakhpui, Gujranwala, Hathras, Gwahor, Jaipur, Jhansı, Juliundur, Jodhpur, Kasuı, Lahore, Lucknow, Lu-dhiana, Lyallpur, Meerut, Montgomery, Moradabad, Murree, Mussoorie, Multan, Muttra. Muzaffarnagar, Namı Tal. New Delhi, Nowshera, Peshawar Cantonment, Peshawar City Quetta, Rampur, Rawalpindi, Saharanpur, Sargodha, Sialkot, Simla, Sitapur, Srinagar, (Kashmr), Ujiain, Southern Area Madras, Adoni, Alleppey, Bangalore, Bellary, Berham-pore (Ganjam), Bezwada, Calicut, Cocanada, Cochin, Combatore, Cuddalore, Cuddapah, Elloze, Erode, Guntur, Kumbako-Madura, Mangalore, patam, Mount Road Masulipatam, (Madias), Nandyal, Negapapatam, Nellore, Ootacamund, Rajah-mundry, Salem, Telli-Rajah-mundry, chery, Tinnevelly, Tiruppur, Trichinopoly, Tirchur, Trivandium, Tuticorin, Vellore, Vizagapatam, Vizianagiam, Burma Area: Akyab, Bassein, Manda-Moulmein, Myingyan. lay, Rangoon

Imperial Bank of Persia, Esplanade Row, Bombay.

Indian Bank Ltd., Beach Road, Madras, with five Sub-Offices in the City. Bianches -Alleppey (Travancole State), Bombay, Cochin (Cochin State), Bangalore (Mysors State), Colombo and Jaffna (Ceylon), Madura, Tuticorin, Coimbatore, Truppui, Bezwada, Guntur, Tiruvarur, Tenali and Gudivada

Indo Commercial Bank Ltd. Mayayaram, Central Office: 107, Armenian Street, Madias Local Offices China Bazar, Mambalam, Mylapore and Triplicane Bi -Anakapalle, Chidambaram, Conjeevaram, Ellore, Erode, Karakudi, Kumbako-nam, Madura, Pudukottah, Sa-lem, Shevapet, Shiyah, Tadepal-ligudem, Tanjore, Tinnevelly, Trupattui, Tiruppur, Tiruva-iur, Tilchinopoly, Tuticorin, Virudhunagar and Vizianagiam, Bhavanı, Gobichettipalayam, Parvatipuram and Salur Industrial Bank of Western India,

Mirzapui Road, Ahmedabad

Jagannath Bank, Dolmandapsahi, Puri

Jwala Bank, Jwala Building, The Mall, Agra

Karachi Bank Ltd , Bunder Road, Karachi

Karımgan; Industrial Bank Ltd. Karımganj, Sylhet

Karnani Industrial Bank Ltd. 3, Synagogue Street, Calcutta Kaiur Hindu Bank, Itd , Bazaar

St, Erode Karur Vysya Bank Ltd, Karui, S. I. Ry.

Make Depilatories? "PROSPECTIVE INDUSTRIES" Explains the Process. INDUSTRY BOOK DEPT., Shambazar, Calcutta.

Y. B. 42.

ty Banking & Loan Dept. Br. Dept of Dr. Dego's Chemi-Loan Dept. cal Works Lid, 49-B, Barrison Road, Calentia.

City Commorcial Bank Limited, 8, Canning Street, Calcutta.

Colmbatore Town Bank, Colmbator e

Bunking Corporation, Confilla Comilla, B: -- Dacca

Comilla Union Bank Ltd , Comilla Bi -10, Clive St, Calcutla, and Caubatl.

Comptoli Nutlonal D'escompte de Paris, 21, Bruco Street, Fort,

Continental Bank of Alla Ltd., 102/1, Clive Street, Culcuttu

Co operative Central Bank, Hyde rabad, Decem

Co operative Cicdit Society Ltd., Gauhatl, Assum

Co operativo Lnnd Mortgage Bank, Comilla

Co one at live Land Mostgage Bank, Alymensingh

Co operative Urban Bank, Berhampui, Ganjan Di

Cox & King Co, 6, Bankshall St. Calentia Branch —Hornby Rd. Bombay

Cuttack Bank Ltd , PO Chandni Chauk, Cuttnek

Dacca Federal Bank Ltd , Victoria Park South, Dacca

Deshabandhu Pallisansker Bank Ltd, Sylhet. Br -Ajmli lganj, Sylhct

Dawsons Bank Lid, Head Office, Pyapon, Burma, Branch —518, Meichant Sticet, Rungoon

Desh Bank Lid, Durgacharan Road, Ambala Cantt

Devanga Bank Ltd , Jumma Musjid Road, Bangalore City.

East Bengal Bank Lid, Comilla, East Indla Commercial Bank Ltd., Myniensingh Br:-52, Johnson Road, Dacra

Eastern Bank Ltd., 9, Clive St., Calculta.

Eastern Nutlonal Bank Ltd., 72A, Ashutosh Mukherjee Rond, Cal. Employee's Bank Ltd , Khulna Erode Bank Lld , Agrahman St . Erode

Federated Commercial Bank Ltd., B, Lyons Range, Calcutta. Mg Director, S & Paul

Frontier Bank Ltd , Bannu, N. W. F Province

Girlsh Bank Ltd , H. O. 15, Clivo Street, Calcutta. Dr:-151/B, Bowbarar St., Calcutta Agartala (Tilpura State), Gangasagai & Akhaura (Tippera)

Giludiay & Co. Ltd, 6. Church Lane, Calcutla.

Hongkong & Shanghal Banking Corporation, 31, Dalhousle Sq. South, Calcutta Branches -Amoy, Bangkok, Batas la. Calcutta, Bombay. Canton. Colombo, Chefoo, Dairen. Foothow, Halphong, Hamburg, Hankow, Haibln (Manchuria). Monkden (Manchurin), Honghew (Shanghel), Ipoh (Perak), Federated Malay States, Johnse (Malay Peninsula), Kobe, Kow-loon (Hongkong), Kuala Lum-pur (Federated Malay States). London, Lyons, Malacca, Mani-la, Muai (Johoro), New York, Pelping, Penang, Rangoon, Saigon, San Francisco, Shanghai, Singapore, Sourabaya, Singel Patani Talpeh (Formosa), Tienisln, Tokyo, Tsington (China), Ylorlo and Yokohama.

Head Office:-15, CLIVE STREET, CALCUTTA Phone -- Cal 4731

TOTAL DIVIDEND PAID 75 %

Current A/C 2% Savings A/C

Fixed Deposits For 6 months 4 % per nanum Withdrawable For 1 year 41% by Cheques For 2 years 5 %

Three Years Cash Certificates @ Rs 8/10 for Rs 10/-BRANCHES 151B, Bowbazar Street, Calcutta; Agartala (Tripura State); Gangasagar and Akhaura (Tippera). ***********************************

East Indies, Calcutta, Bombay, Rangoon, Penang, Singapore, Hongkong, Shanghai, Kobe and Jeddah (Arabia).

New Bengal Bank Ltd., H O. 15, Clive St, Calcutta. Br.—Kushtia, Nadia

Nilambur Bank, Calicut, Malabar. Noakhali Union Bank Lid., Regd. Office, Noakhali. Calcutta Br. 21/A, Cannung St., & South Calcutta Other Branches at Chou-

mohani, Feni (Noakhali) & Fatna North Bengal Bank, Rangpur. Nowgong Atran Bank, Rajshahi Orissa Bank, Tulsipur, Cuttack

Overseas Chinese Bank Ltd , 60, Latter St , Rangoon

P & O Banking Corporation Ld, 1, Fairlie Place, Calcutta Hd. Office London E C 8 Br — Calcutta, Bombay, Madras, Colombo, Calcut, Coimbatore, Pollachi, Shanghai, Singapore, Hongkong

Pathiyara Bank, Calient, Malabar, Pioneer Bank Ltd., Comilla. 9.

Chive Row, Calcutta.
Poliachi Union Bank Ltd., Police

Stn St, Pollach Prabartak Trading & Banking Co, Ltd, 61, Bowbazar St, Calcutta

Punjab Co-operative Bank, Am-

Punjab National Bank Ltd, 47, The Mall, Labore Branches;— Agra, Abobar, Allahabad, Ambala City, Ambala Cautt, Amritsar, Bombay, Calcutta, Cawnpore, Delhi, D I Khan, Ferozepore City, Gujranwala, Hafizahad, Hoshiarpore, (Sind), Jammu, Jaranwala, Jhang-Maghiana, Jhelum, Julundhar City, Ludhiana, Lyallpore, Meerut City, Moga, Montgomery, Multan City, Okais, Patiala, Karachi, Kasur, Lahore City, Peshawar City, Peshawar Cantt, Quetta, Rawalpindi City, Qila Sheikhupura, Saigodha, Sialkot City, Simla, Srinagar (Kashmir)

Punjab & Sind Bank Ltd., H. O. Amritsar. Br.—Guyranwala, Rawalpındı Cantt, Rawalpındı City, Lahore, Sialkot City, Lyallpur & Ludhiana. Sub-Offices.—Jaranwala & Lahore City.

Punjab Zamindar's Bank Ltd, Lyalipur, Punjab.

Puri Central Co-operative Bank, Kutchery Road, Puri

Quilon Bank Ltd , Hospital Road, Branches - George Quilon Madras, Town, Royapettah, Madras, Mount Road, Madras, Combatore, Cooncor, Erode, Madura, Tinnevelly Jn, Tinnevelly Town, Trichinopoly, Tuticorn, Vellore, C. & M Station, Bangalore, Jaffna, Kandy, Co-chin, Ernakulam, Hyderabad, Secunderabad, Bangalore City, Mysore, Alleppey, Alwaye, Chirayinkii, Kayamkulam, Kottayam, Sherthallar, Nagercorl. Trivandrum Raikat Industrial Bank, Jaipai-

guri Raniwala Bank, Firozabad, Agra Sahukara Bank Ltd, Ludhiana Saving & Helping Bank Ltd,

The Prabartak Trading & Banking

CO. LTD.

Karachi.

61, BOWBAZAR STREET, CALCUTTA.

BANKING BUSINESS OF ALL DESCRIPTIONS TRANSACTED DEPTS—Current, Savings, Fixed Deposit, Provident Fund, Cash Certificate, Loans, Overdrafts, Bills etc

Particulars on application.

Mg. Agents:—MOTI LALL ROY & CO.

Keialavilasam Bank Lid, Tiru-valla, Tiavancoie Bi.—Alleppey, Cockin, Calicut, Einaku-Mathandom. Pecimade, lam, Tiruvalla, Trivandium & Tinnevelly.

Khulna Banking Corpn, Khulna Khuntı Cential Copperative Banking Union Ltd, Khunti, Ranchi Dt

Konaseema Cooperative Central Bank, Amalaputam, E Goda-

Kumbakonam Bank Ltd, Town High School Rd, Mannaigudl, S I

Land Mortgage Bank, Ltd , Crode Lloyds Bank Limited, 101-1, Clive Street, & 37, Chowilinghec, Calcutta Hd Office London E C 3 Eastern Bt -Amiliant, Bont bay, Dar sceling, Dolhi, Gulmarg, Kniachi, Lahore, Muitee, Nen Delhi, Peshawar Canit, Pesha-wai City, Rangoon (2 Offices), Rawalpindi, Simia, Simagar

Luxun Industrial Bank Ltd , 80, Chowringhee Road, Calcutta

Madhwa Bank Ltd , Dharwat. Madias City Cooperative Bank Lid, 12, Mukatal Rd, Vepery, Madias

Madias adias District Cooperative Central Bank Ltd., 20, Second Line, Beach, Madras

Madras Peoples Bank Ltd. 118. Armeman St. G. T., Madras Madras Provincial Cooperative

Bank Ltd. 379, China Bazai Rd , Madias

Malabai Bank Ltd, Cannanore Malabar National Bank Ltd. Tuchui, Cochin State Manickam Bank, Chalapuiam P.

O. S Malabar. Mayurbhani Co operative Bank,

Barlpada Mercantile Bank of India Ltd . 8, Clive Street, Calcutta

Branches & Agencies —Calcutta, Howrah, Delhi, Simla, Branches Bombay, Madras, Karachi, Ran-goon, Colombo, Kandy, Galle, Penang, Singapore, Kuala Lum-pur (F. M. S.), Kuala Lipis (F.M.S.), Kota Bharu (Kelan-tan), Bangkok, Hongkong,

Shanghai, New York (USA), Kuanian (Paliang), Ipoli. Mitsul Bank Ltd , Gresha Bldg ,

P. O. Box 958, Fort, Bombay Mohaluxml Bank Ltd., Chittagong Bi -15. Clive St., Calcutta and

Cox's Bayur, Akyab, & Rangoon Morvi Mercantlle Bank, Morvi, Kathlawar.

Musicell Bank, Gorakhpur,

Muslim Bank of India Ltd . Aparkall, Lahore

Mysore Industrial Bank Ltd. Bangalore

Nagpur Central Bank Ld. Nagmr

Nath Bank Ltd., 135, Canning Street, Calcutta Br.—Bhowani-Shambazar. (Calcutta) (Calcutta), Howrah, Nonkhall. Chaumuhanl, Chaibasa, Jamshedom and Dacca

National Bank of India Ltd. 104. Clive Street, Calcutta Br .--Bombay, Madr.is, Karachl, Chittagong, Amritsar, Cawnpore. Delhi, Lahore, Tuticorin, Co chin, Colombo, Kandy, Newsra Ellya, Rangoon, Mandalav, Aden Steamer Point (Aden), Zan-zibar, Mombasa, Nairobi, Nakuru, Kisumu, Eldoret, Entebbe. Kampala, Jinja, Tanga, Dar-es-Salaam

National City Bank of New York. 4. Clive St., Calcutta Br.— Bombay & Rangoon National Industrial Bank Ltd.

Drummond Rd, Agra.

Nederlandsch Indische Handelsbank, (Netherlands Indla Commercial Bank), 1, Royal Ex-change Place, East, Calcutta.

Nedungadi Bank Ltd , Robinson Road, Calicut Br.—Ottapalam, Palghat, Badagara, Tirur, Ernakulam, Trichur, Alleppey. Mangalore, Tellicherry, Tri-vandrum, Madias & Coimbatore

Netherlands Trading Society, 5, Royal Exchange Place, Calcutta Bombay Office: -- \$2-\$4. Esplanade Road, Fort, Rangoon Office --- 61, Merchant Street Br.—In Batavia and all the principal places in the Dutch

BE INDEPENDENT. GIVE UP SERVICE. "MANUFACTURING INDUSTRIES" EXPLAINS. INDUSTRY BOOK DEPT., CALGUTTA.

Gopalgani Loan Office, Gopalgani, Faridpur.

Hooghly Bankers & Traders Ltd., 27, Grand Trunk Road, How-1ah. 43, Dharrumtola Street, Calcutta-Rir-

Jagadamba Loan Office, bhum.

Jalpaiguri Banking & Trading Corporation, Jalpangura. Jessore Loan Company, Jessore

Khulna Loan Company, Ltd. Khulna,

Mymensingh Loan Office, Jamalpui, Mymensingh Nasırabad Loan Company, My-

mensingh. Padamchand Ramgopal, PO. Kur-

seong, N Bengal. Patuakhali Loan Office Ltd., PO.

Patuakhali, Bakargani Dt. R C Dey, Banking Corp, P. O

Roshangiri, Chittagong. Rangpur Loan Office, Rangpur. Security Bank Limited, Chaumuhanı, (Noakhalı). Br.—14/2, Old China Bazar St . Calcutta,

Comilia & Noakhali. Tipperah Loan Office, Ltd, Tipperah.

BIHAR.

Amir Chand Rama Prasad Gupta, Arrah.

Araria Co-operative Bank, Pur-Gopinath Badrinath, Hangunj,

Patna City Kallu Babu Lallu Babu, Patna

City. Lokenath Prasad, Dhandhania,

Bhagalpore Mahendra Prasad, Chapra Mangniram Baijnath, Lakshmi

Bhawan, Monghyr. Nirmal Kumar Jain, Arrah

Rai Bahadur Jam, Arrah. Rai Bahadur Bansidhar, Dhandhania, Bhagalpore

Raja Devaki Nandan Prasad Singh, Monghyr. Rambux Mahtha Achambit Lall,

Muzaffarpur.

Ramgulam Sah Naubat Ram, Ma-

Sri Narayan Alora, Patna City. BOMBAY CITY.

Anandram Mungturam, 357, Kalnandram Mung-badevi Road, Bombay. Unduetan Ltd.,

Bank of Hinduetan Churchgate Street, Fort, Bombay.

Chimanial Manchubhai, 183, Cadell Road, Mahim, Bombay.

Govindram Sekhsaiia, Bansilal Abeerchand Bldg, 18, Marwari Bazar, Bombay.

L. Narayan & Son, 419D, Kalba-

devi Rd., Bombay.

Naravanial Bansılal Pittee, 205-207-209, Kalbadevi Road, Bombay.

Purshottam Surchand, Mangaldas Rd , Princess St , Bombay

Rai Bahadur Bhagchand, Juhar Palace, Kalbadevi Road, Bombay.

S R Bottlewalla & Co, 8, Sleater Rd, Bombay

BOMBAY PRESIDENCY.

Manek Atmaram Maneklal, Chowk, Ahmedabad, (Shroff). Balabhai Jamnadas, Chank Pole,

Richey Road, Ahmedabad Chuniai Jethalai, Sankadi Sheri,

Ahmedabad, (Shroff). Dahyabhai Mulchand, Ratanpole, Ahmedabad, (Shroff) Guzrat Self Deposit Company,

Surat Hargovandas Lakhmichand,

Manek Chowk, Ahmedabad. N V Par, Shahapur, Belgaum.

Land Mortgage Poona Poons. Mortgage Bank. Surat Land

Surat. Seth Girdharlal Harilal, Kotari

Pole, Ahmedabad R Z Parikh, Ahmedabadi Bazar,

Nadiad, Kaira nah Asialal Purshottam (Shroff), Karamsad, Gujrat Shah

Surat Co-operative Bank, Surat CALCUTTA.

Anandram Gajadhar, 1, Nurmal

Lohia Lane, Calcutta howanipur Banking Corpora-Bhowanipur Rattaniali Suramuli, Ranchi Mukherjee Road, Calcutta Saraswatı Devee, Badalpura, Khagaul, Dinanore

OPPORTUNITY BOOKS FROM INDUSTRY PRESS. Write for recent Catalogue. INDUSTRY PRESS, SHAMBAZAR, CALGUTTA.

Security Bank Limited, Chaumnhani, (Noakhali). Br -14/2, Old China Bazar St , Calcutta. Comilia & Noakhalı

Vithal Co-operative Shamrao Bank, Ltd. Gamdevi, Grant Road, Bombay 7.

Simia Banking and Industrial Co.

Sind Central Co-operative Bank Ltd., Karachi

Sonar Bangla Bank Ltd. 137, Canning St . Calcutta

Southern Bank Ltd. 121, Ashutosh Mukherjee Road, Bhowanipur. Calcuttta.

State-Aided Bank of Travancore, Branches -Ltd. Alleppey Trivandrum. Changanacherry. Cochin, Quilon Sub-Offices -Kottayam, Kayamkulam and Ainakulam

Thos. Cook & Son, Ltd, 4, Dal-housie Square East. Calcutta Branches-Bombay, Delhi, Simla. Calcutta, Madras, Rangoon, Colombo, Singapore, Baghdad Tippera Modern Bank Ltd , Akha-

ura. Tippera Travancore Bank, Calicut, Mala-

Travancore Forward Bank, Kottayam

Travancore National Bank Ltd. Alleppey Br -Alleppy, Alwaye, Bangalore, Bombay, Calicut, Changanacherry, Cochin. Coimbatoie, Cooncor. Colombo, Devicolam, Dindigul, Ernakulam, Karaikudi, Kottayam, Kumbakonam, Madras (Broadway) Madras (Mount Road), Madras (Mylapore), Madras (Venery), Madura, Martandam, Udumel-

pet, Mangalore, Meicara, Munnar, Nagercoil, Ootacamund, Palghat. Parur, Perumpavoor, Pollachi, Pudukottah, Quilon, Virudhunagar, Salem, Siiran-gam, Tellicherry, Tiruvalla, Tilupur, Tinnevelly, Trichino-poly, Trichur, Tripunithura, Trivandium, Tuticorin. Travancore Permanent

Fund. Trivandrum, Travancore.

Yogakshema Bank Travancore Ltd , Kottayam.

Union Bank of Bengal Ltd, 8, Clive Street, Calcutta. Br -Lake Road Market (Calcutta), Entally Market (Calcutta) and Buidwan

Union Bank of India Ltd , Apollo Street, Fort, Bombay. Br -- Raykot (Civil Station). Urban Bank, Ltd. Erode

Urban Co-operative Bank Ltd, Chittagong,

Worsur Commercial Bank Ltd., Trichinopoly.

Yokohama Specie Bank Idd., 102/1. Chve Street, P O Box No 406, Calcutta Branches — Alexandria, Batavia, Berlin, Bombay, Calcutta, Cochin, Dairen, Fengtien, (Mukden), Hamburg, Hankow, Harbin, Hongkong, Honolulu, Hainking, Karachi, Kobe, London, Los Angelos, Mania, Marunouchi, Moji, Nagasaki, Nagoya, New-chwang, New York, Osaka, Paris, Peiping, Rangoon, Rio de Janeiro, Semarang (Java), San Francisco, Seattle, Shanghai, Singapore, Sourabaya, Sydney, Tientsin, Tokyo, Tsingtan

BANKERS & LOAN OFFICES.

AJMERE-MERWARA.

Amer Central Co-operative Bank. Club Road, Amere

ASSAM.

Assam Provincial Co-operative Bank, Gauhati. Assam Dhubri Loan Office Ltd, Goal-

Gauhati Loan Office Ltd., Gauhati, Assam.

BENGAL.

Associated Bank of India Ltd. Jadavpur Colony, Jadavpur, 24-Pares Barisal Loan Office Barisal

Bogra Loan Office Bogra. Chittagong Loan Co, Ltd., Jatin-dramohan Avenue, Chittagong Comilla Union Bank, Tipperah Faridpui Loan Office Ltd., Farid-

pur.

OPPORTUNITY BOOKS FROM INDUSTRY PRESS. Write for recent Catalogue. INDUSTRY PRESS, SHAMBAZAR, CALCUTTA.

S N. N Sankaralinga lyer, 278, Langa Chetty St , Madras. Sah Agurchand Manmull, 103, Mint Street, Madras

MADRAS PRESIDENCY.

Cawveri Delta De Mortgage Bankers' Society, South Indian Commerce Buildings, Pennington Road, Tanjore

Chaluvdi Admarayana, Ellore, W. Godavary.

Cochin Land Mortgage Bank, Cochin

Godavary District Banking Union, Ltd. Cocanada, Goda-

Kowtha Subba Rao, Poorna Nandane Pett, Bezwada, Kistna M V. S Sundaravel Nadar, South

Raja Street, Tuticorin Mothey Narasingha Rao, Ellore,

W Godavary. Neliore District Co-operative Banking Union Ltd , Nelloie

Pasumarti Purushotham Bros, Ellore, W Godavary. S N S S Nanoo Iyer, Madura .Salem Co-operative Bank, Salem Tavva Rathnam, Ellore, W Goda-

vary. Trichinopoly Varthagasangam.

65-57. Tanjore Rd. Trichinopoly. V P Kayarohanam Pillay, Nega-

patam, Tanjore V T V Tharmaperumal Pillat, Beach Road, Tuticorin

N. W. FRON. PROVINCE. L Mangal Sam & Sons, Abbottabad

R B Saidar Makhan Singh. Kohat

Rai Bahadur L Rocha Ram & Sons. Abbottabad. Ram Rakha Mal Roshan Lal,

Kohat PUNJAB.

Bakshi Hiranand Dewan Chand,

Hazro, Attock. Balakram Dwarka Das. 53. The Mall, Simla

Mangat Rai Banwarilal, Feroze-

pore City, Punjab Rai Sahib Jai Chand & Sons, Rawalpindi.

Shyam & Sons, Narayana Ashram, Chhawni, Shahpur.

Thos Cook & Sons, Mall Road, Sımla.

SIKKIM.

Purakhchand & Likhmichand, P. O. Gangtok, Sikkim Puran Chand & Chhaimall Bucha, PO. Rongli, Sikkim

SIND.

Ghanshamdas Jagannath Panjabi, Inside Hathi Gate, Shikarpui. Huanand Hotchand, Shikarpur J. B Mangharam & Co, Sukkur. Nanimal Virbhandas, Shikarpur. Seth Chhataram, Ghanshamdass, Shikarpur, Sind

UNITED PROVINCES.

Babu Ram Saloop, 152, Rafatpura St, Moradabad

Balkrishnadas Bisheswarprasad, Nandan Saha St. Benares City. Bhagwan Das Bank Ltd, Dehra Dun.

Chhannulal Parsotamdas, Machodri Bazar, Benaies City

Dinshaw & Co, Ltd, Lucknow Cantt.

District Co-operative Bank Ltd. Agre

Gopaldas Banshidhar, Lucknow. Haldwani Banking Corporation, Ltd, Haldwani, R K Ry Indian Trade Union, Lucknow Jawala Prosad & Son, Chawk,

Aligarh Indonewala, Keshrimal Mctilal Bailengani, Agra Madan Mohan Bios, Ashrafabad,

Lucknow. Naram Das Gopal Das, Cawnpore. Ram Chandra Varshney, Varsh-

ney Palace, Hathras City Seth Sunderlal Saligram, Hathras

City Tıka Ram Laxmi Narain, Hathras City. (Also Knana Merchant). Tulsiram Sitaram, Rawatpara, Agra.

BARLEY MANUFACTURERS.

Atlantis (East), Ltd., 20/1, Chetta | B. K. Dutt & Co., 1 Road, Alipore, Calcutta (Agts. Robinson's Barley).

1

(Bharat). danga St, Calcutta

The only RELIABLE suppliers of CENUINE Musk—Wholesale & Retail. The Himalayan Musk Depot, 118, Harrison Rd., Colcutta. H.O.:—Nepal.

City Agency Ltd., 8, Canning Street, Calcutta.

City Commercial Bank Limited, 8, Canning Street, Calcutta.

Gillanders, Arbuthnot & Co, 8, Clive St., Calcutta, 9, Strand Rd, Rangoon.

Hindusthan Loan Co Ltd., 8-2, Hastings Street, Calcutta

Indian Investment Trust Ltd., 5, Commercial Bldgs., Calcutta National Safe Deposit & Cold

Storage Ltd., 135, Canning St, Calcutta. P. Ray & Co., 3/1, Mangoe Lane.

P. Ray & Co., 3/1, Mangoe Lane, Calcutta.

Sagarmal Nathany, 7, Lyons Range, Calcutta

Seth Anandi Lal Poddar, 115A, Chittaranjan Avenue, South, Calcutta.

Seth Hanuman Prasad Poddar, 119B, Chittaranjan Avenue, South, Calcutta.

CENTRAL INDIA.

Deendiyal Kishanlall, Simroli Rd, Mhow, C I Br.—Nasirabad, Rajputana

CENTRAL PROVINCES.

Bhikhanchand Lakhmi Chand, Hinganghat, Wardha Dt Br — Pulgaon, Warora, Chanda N R Kembhavi, Bijapur.

DELHI.

Deckmandan & Sons, Dharampura Street, Delhi

Hari Ram Jagan Nath, Kucha Pati Ram, Gali Indra, Delhi Raghubir Singh, Kashmere Gate, Delhi.

INDIAN STATES.

B Uttamchand Chandra Bhan, (Shroff), Bhabran Bazar, Bahawalpur

C H Sastri & Sons, Chickapet, Bangalore City.

Dewan Bahadur Seth Samır Mall Umed Mall, Jodhpur

G. Raghunath Mull, Hyderabad, Deccan. Br —Pathergatti and Secunderabad

Juguvandas Tribhuvandas (Shroff), Junagadh, Kathiawar

Kadapra Banking Co Ltd , Kadapra, Thiruvalla, Travancore Kadır Ganai, Gulmarg, Kasmır. Maganlal Kandas, Nanavati Bazar, Bhavnagar, Kathiawar. (Shroff).

Mehta Ajprasad Amniprasad, (Shroff), Ramprasad Govindram, Sambhar Lake, Rajputana.

R. S. Manikkam Pillai, South Main Street, Pudukkottai.

Rai Bahadur Seth Mul Chand Nemi Chand Soni, Jodhpur.

Rajkumar Co-op. Banking Socy. Ltd., Mill Area, Indore Ram Rakh Malani, Pipar, Jodhpur.

Seth Chhappanji Rorji, Bhawaniganj, (Bhawanimandi Stn)

Indore, Shantilal Nagardas, Nanavati Bazar, Bhavnagar, Kathiawai. Shimbhu Ram Rambux, Shrofi Bazar, Alwar. (Shroff).

Shiv Karan Mundra, Pipar, Jodhpur

Shiv Narayan Kabra, Pipar, Jodhpur

Tarachand Parsotam (Shroff), Junagadh, Kathiawar

KARACHI.

Sadhwani Brothers, Kundan Str. Karachi. (Specialists in European Piemium Bonds).

Sukhrani Brothers, Doulatram Shroff Building, Mithadar, Karachi (Specialists in Premium Bonds).

Tarachand Ghanshamdas, McLeod Road, Karachi

Udhawdas Chetoomal, Marriot Road, Karachi.

LAHORE.

Dinanath Sheopershad, Anarkali, Lahore.

Pahladdas & Bhagwandas, Anarkalı, Lahore

MADRAS CITY.

Madras Co-operative Central Land Mortgage Bank Ltd., 169, Mount Road, Madras.

Mylapore Hindu Permanent Fund Ltd, 22, South Mada St, Mylapore, Madras

Narayandas Gidhardas, 99, Armeman St., Madras

Hon'ble Raja Sir S R. M Annamala: Chetty, Natana Vilas, 38, P C Road, Vepery, Madras.

Make Depilatories? "PROSPECTIVE INDUSTRIES" Explains the Process. INDUSTRY BOOK DEPT., Shambazar, Calcutta.

Jost's Engineering Co., Ltd , 9B, Mercantile Bldgs , Calcutta

K G. Mamar & Co, 72, Canning Street, Calcutta.

Lucas Indian Service Ltd., 46, Wellesley St. Calcutta

Machine Parts Co., 26A, Ashutosh Road, Calcutta. Mukherjee (Bijlee Batteries)

Mousell & Co, Ltd., Mercantile Building, Lal Bazar, Calcutta Nisha Products, 72, Gurpai Road,

Calcutta. Pritchett & Gold and E P S
Co, Ltd, Agts Heatley Gresham Ltd, 6, Waterloo St, Cal
Rane Ltd, 12, Waterloo Str, Cal-

cutta

Saktı Batteries Ltd., 124/1A Russa Road, Kalıghat, Calcutta 124/1A, Spence Ltd, 23, Convent Road, Entally, Calcutta

Sushil Kumar Kundu & Bios, 45, Ghosal Bagan Lane, Salkia, Howrah.

Thornycroft (India) L Chowringhee, Calcutta Ltd. 60. DELHI.

Amco Batteries House, Queen's Road, Delhi. INDIAN STATES.

C. Govind & Co, Opp Mahajan St, Wadhwan Camp, Kathiawar.

LAHORE. F. & C Osler Ltd , Lahore

MADRAS CITY.

Standard Motor Electric Works, 1. General Patters Rd., Madias. PUNJAB.

Electric Industries Co, 1332. Wattgunj, Ludhiana M R Sethi & Co, Kasur, Punjab-National Traders Depot, RMF. Katchery Road, Rawalpindi Punjab Battery Stores, 598, Clock

Tower St , Amritar UNITED PROVINCES

Bhargava Engineering House, 16, Canning Road, Allahabad.

BEEDI MANUFACTURERS.

BENGAL.

Abdul Latif Dada, Strand Road, Chittagong.

BIHAR.

Bir: Trading Co, Manharpur. Singhbhum

Hindusthan Tobacco Co., Chakiadharpore, B. N R. Jaydena Madangopal, P. O. Chalbassa, Singhbhum, B N Ry

Satish Hazra, Manharpur, Singhbhum

BOMBAY CITY.

Harı Dhandoo Bıri Works, Khandewadi Lane, Bombay Kalbadevi Bidi Works, 196, Kalbadevi Road, Bombay. Madhurker Bid: Works, 441, Kal-

badevi Road, Bombay

BOMBAY PRESIDENCY. Adıtbhaı Zaverdas, Lakhawad,

Chora, Kaira Bhikusa Yamasa Kshatriya, Nasik

City. Bombay Bidi Works, Budhwar Peth, Poona 2

Chakrapani & Co, Nasik City Gujarath Bidi Works, Raviwar Peth, Poona 2 Hajee Habib Alimohamed, Nipani, Belgaum Munsibhai Bidi Works, Raviwar

Peth, Poona 2 CALCUTTA. Bhailal Bhikhabhai & Co, 99-2,

Lower Chitpui Road, Calcutta. Chatterjee Bros, "Biri Factory," 57/2, Suiendia Nath Banerjee Road, Taltala, Calcutta (Wholesale and Retail) Moolji Sicka & Co, 51, Ezra St,

Calcutta Ramchandra Bayranglal, 173, Har-

rison Road, Calcutta CENTRAL PROVINCES.

K. Mahboob & Co , Hanuman Tal, Jubbulpore Abdul Sattar, Bazaria, Nagpur

City Basanta Kumar Kanar, Dehari-

palı, Sambalpur, Bhagwanbhai Raghunath Prasad,

Dalaipara, Sambalpui. Haigobind Mohanlall, Lordgunj,

Jubulpore Hafiz Din Mohd, Great Northern

Road, Kamptee Haji Mil Saheb Niaz Ali, Main

BE INDEPENDENT, GIVE UP SERVICE. "MANUFACTURING INDUSTRIES" EXPLAINS. INDUSTRY BOOK DEPT, CALCUTTA.

Rd, Kamptee

B K Paul & Co. Ltd., 1 & 3, Bonfields Lane, Cal (Also Satifood).

Bhubaneswar Chemical Works, 10, Pian Nath Pandit Street, Bhowanipore, Calcutta (Peail) Ghose & Sons, Bhagalpur,

Lily Biscuit Co., 3, Ramkanto Sen Street, Ultadanga, Calcutta (Lily Brand Barley)

M L Bose & Co, Ltd., 14, Jagannath Dutt St, Calcutta Maneckjee Jamshedjee, Bombay (Pearl Sago)

Mundle Barley Manufacturing Co, Factory—2, Canal East Rd, Ultadanga, Calcutta, Office—137, Bowbazar St, Calcutta

Bowbazar St., Calcutta
Onici's Absolute Bailey, 162, BowBazar Street. Calcutta

Bazar Street, Calcutta Satya Charan Dutt, 99-3, Canning Street, Calcutta

T P. Bose & Co, Ltd., 13/2, Parkpara Raja Manindia Road, Calcutta

BATTERY MANUFACTURERS & DEALERS.

BOMBAY CITY.

Anandiao N Bhadkamkai, Thakurdwar, Bombay No 2

Jasco Chemicals & Allied Industries Co., 49, Dockyard Rd., Bombay 10

Turner, Hoare & Co., Ltd., Gateway Bldg., Apollo Bunder, Bombay.

BOMBAY PRESIDENCY.
New Victoria Trading Co. Surat.

CALCUTTA.

A F A Batteries (India) Ltd, "Bhaiat Bhavan," 1st Flooi, Central Avenue, Calcutta

Allen Beiry & Co, Ltd., 62, Hazra Road, Ballygunge, Calcutta Automobile Battery Repairing Works, 228, Upper Circular

Road, Calcutta.

Balmer Lawrie & Co, Ltd. 103,
Clive St, Calcutta

Battery Ignition Co., 62, Free School Street. Calcutta

Bhaiat Battery Manufacturing Co, PlA, Rash Behary Avenue, Ballygunge, Calcutta

Britannia Batteries Ltd. (London), Bharat Bhavan, Frist Floor, Central Avenue, S Cal. Chloude Electrical Storage Co, Ltd., 4, Lyons Range, Calcutta Deb & Co, P 105/B, Russa Road, Kalighat, Calcutta

Dodge & Seymoun Ltd., Tower House, Chowninghee Sq., Cal Eastern Auto Paris Co., 61, Ben-

tinck St., Calcutta
Eastern Merchants, (Estd 1920)
14, Old Court House Lane, Cal
Ericson Telephones Ltd., 21, Old

Court House St. Calcutta.

Every Ready Co. (India), Ltd., 19,
British Indian Street, Calcutta
Ganeshdas Ram Gopal. 1,
Chittaranian Avenue South,

Calcutta
Hindusthan E & Acc Mfg Co
Ltd, 43/1, Sooterkin St, Cal

Howrah Motor Co, Ltd., Noton Bldgs, Lai Bazar, Calcutta Indian Battery & Carbon Manufacturing Co. 112 Nesket 1818

facturing Co., 112, Naskeipaia Rd., Ghusury, Howiah Indian Battery Mfg Co., 58/C, Chowinghee Rd., Calcutta

Indian Mercantile Agency, 14-1, Vivekananda Road, Calcutta

Indian Motor Co. (Hazaribagh) Ltd. 2, Lyons Range, Calcutta

Manufacture of Dry Batteries

We Hold Ready Stock of:—
Manganese Dioxide Powder, Graphite Powder, Red
Oxide of Iron, Plaster of Paris, Rosin; Kaolin Powder,
Barytes Powder, Slate Powder, etc.

Please Write for Semples and Rates to:--

CALCUTTA MINERAL SUPPLY CO., LTD., 31, Jackson Lane, Galcutta. Satish Chandra Sen & Bros., Khagra, Mursidabad, GALGUTTA.

A. C. Kundu & Co, 356/3, Upper Chitpur Road, Calcutta. Sarat Chandra Paul, 356/3, Upper

Chitpur Road, Calcutta Sashi Bhusan Probhapada De, 62,

Chive Street, Calcutta INDIAN STATES.

Atma Ram Daulat Ram, Phagwara, Kapurthala State Krishna & Co, Trichur, Cochin Vadhyar Bios, Trichur, Cochin. MADRAS PRESIDENCY. Gnanambical Bell Metal Factory, Kalahasti, Chitoor

Indian Industrial Institute, P. O Vadakangulam, Tinnevelly, PUNJAB.

Hukam Chand Phagoo Mall, Gujranwala

Jagan Nath Deman Chand, Gujranwala.

Khairati Ram Ramsaran Das, P. O. Nurpur, Kangra.

Sewan Mall Harr Chand, P. O. Jandrala Guru, Amritsar.

BELTING DEALERS & MANUFACTURERS.

BOMBAY CITY.

Bathbhoi & Co., Forbes Street, Fort, Bombay (Rubbei)

Card Clothing and Belting Ltd., 78, Hompi St., Elphinstone Circle, Fort, Bombay

D P. Printer & Co., 18, Apollo Street, Fort, Bombay.
Fleming, Birkley Goodali Ltd., 78,

Hompi Street, Bombay. G K Pradhan & Co., 43, Forbes Street, Fort, Bombay

Khoja Alibhai Mohamed, Dhabu St, Null Bazar, Bombay 9

Koovern Devshi & Co, Lohar St, Bombay.

Minoo Mill Supply Co, 8 Hamam Street, Fort, Bombay

Omersee Kesowjee & Co., Post Box No. 1, Bombay. Head Office —Cannanore. Br —Calicut, Tellicherry & Mangalore. Turner Hoare & Co. Ltd., Gate-

Turner Hoare & Co. Ltd., Gateway Bldg, Apollo Bunder, Bombay. Western India Tanneries Ltd., 2A,

Dharavi Rd , Bombay, 17
FOR

Industrial Machines

OF ALL KINDS

Write to

SMALL MACHINERY MANUFACTURING CO., 22, R. G. Kar Road, Calcutta.

BOMBAY PRESIDENCY.

Ahmedabad Chrome Tanning Co, Pir Mahomed Shah Road, Ahmedabad.

CALCUTTA.

A. N Hussunally & Co, 28,

Strand Road, Calcutta. Asbestos & Belting Co, 2, Chve Ghat St, Calcutta

Balmer Lawrie & Co, Ltd, 103, Clive Street, Calcutta, 5, Graham Road, Ballard Estate, Bombay

Bengal Belting Works Ltd., 14, Clive St., Calcutta. Birkmyre Bros., 8, Clive Row,

Birkinyre Bros. 8, Clive Row, Calcutta British Engineering Stores Ltd.,

11, Clive Row, Calcutta.
Chrome Leather Co, 8/4, & 5,

Weston Street, Calcutta.

Diana Engineering Co., 31, Chve
St., Calcutta

General Stoles Supplying Co, 137, Canning St, Calcutta. Ideal Leather Works, 90-10A,

Harrison Rd , Calcutta.

BENGAL BELTING & HOSE,

MADE IN INDIA.

Approved & used by

L S D, GOVT. OF INDIA,

CALCUTTA MUNICIPALITY

AND OTHERS.

Han Mohd Sarwar & Sons, Resy. Rd., Nagpur.

Harı Ram Jotmal, P.O Khat. Nagour.

Kalidas Thakersi, Dalaipara, Sam-

Kalipada Rai, Deharipali, Sambal-

Ladak Jan Mahomed. Gondia Lingral Mehel, Bhullapara, Sam-

Maganlal Bhika Bhai, Lordguni,

Jubbulpore Mohanlal Har Govind, Loid Gani,

Jubbulpore Nisikanta Saha, Dehampali, Sam-

balpur. Pyarchand Kesri Mal. Sukrawari.

Kamptee, C. P. Radha Kishan Narayandas, Lord-

gunj, Jubbulpore Ram Krishna Ram Nath, Lala Oli.

Kamptee Ramchandra Onkar Lal, Lala Oli,

Kamptee Ramjı Madhayı, Near Sada Police,

Sambalpur. Biri Merchant Ramkrishna Ramnath,

Khet, Nagpur City Sheodayal Laxminarayan, Tiroro,

Bhandara, C P Thakur Sivii Nathuhhai, Deharipalı, Sambalpur

INDIAN STATES.

Abdul Karım Gulbarga, Hyder-

abad, Deccan. Gaffoor Beed: Factory, Mysore Ghatalah Industrials & Research

India, Banagalore Jairam Beedi & Snuff Works, Chikmagalur, Mysore

Karım Beedi Factory, Mysore L Jothi Rao Mane, Tank Road,

Bangalore M Sultan Pillar & Sons, Chalar,

Trivandrum, Travancore. Nabi Sahib Panwalla, Gulbarga,

Hyderabad, Dn

BELLMETALWARE MANUFACTURERS.

BENGAL.

Anantalal Das, Chapai, Nawabgunj, Malda Beharilal Dutt, Bahirgachi Sarak,

Nadia.

Chandia Mohan Singh, Khagra, Murshidabad

Peer Beedi Factory, Mysore Suleman Janmohamed, Bantva. Kathiawai.

KARACHI.

Chandroo Lilani Thaker, Jodiya Karachi Bazar, (Beed1 Leaves)

MADRAS CITY.

A. Abdul Kaieem & Co, 58, Semhudoss St., Madras Abdul Jabel, Perambur Barracks,

Madias

Cycle Jadı Beedi Factory. Old Wsaheimanpet, Madras.

Sait Beedi Factory, 31, Pullianthope Rd, Perambur, Madras Syed Khanher, Pension Lines, Washermannet, Madras. MADRAS PRESIDENCY.

Abdul Azız, Davangere Abdul Razac & Co. Gudıyattam,

N Alcot. E K Mohamed Anib Saib & Bror. New Rly, Stn Road, Erode

P Kumaravel Nadar & Bros, Mukkudal, Tinnevelly Dt

K M Fakkurdeen Sahib, Market St, Erode

P Damodaran, Near P S School,

Cannanore, Malabai K Abdul Rahman, Ponani. Puthu Shet, Codiaboil, Mangalore R. P G Sovereign Beedy Factory,

Fisher St , Erode S R , E S Govindasamy Naidu, Lord Napier St. Erode

Osman. Hajee Salehmohamed Tellicherry, Malabar

T. P Sokkalal Ram Sait, Mukku dal PO, Tinnevelly Dt Br — Madura, Tinnevelly Junction, Secunderabad & Colombo UNITED PROVINCES.

Abdul Ghani, Azamgaih, U P Chhotelall Munshi Ram Agaiwal,

Saddar Bazaı, Jhansı Cantt unnı Lall, Bengalı Tolla Munn Benares City.

Jogendranath Paul, Khagra, Murshidabad.

Rup Chand Saha, Kapariapatty, Comilla

Sarat Chandra Banık, Chak Bazar, Comilla

Solve unemployment Problem? Read "CAREERS FOR AGENTS & MIDDLEMEN." INDUSTRY BOOK DEPT., Shembazar, Calcutta.

Rudraya Veelaya Hanagodinath, | Sontha Sonappa & Sons, Banga-Byadgı, M S M. Ry. lore Road, Bellary.

BISCUIT MANUFACTURERS & DEALERS.

BOMBAY CITY.

B. N. Biscuit & Confectionery Works, Hatheebag, Mazagaon, Bombay 10.

Huns Dewan & Co., 154/160, 161/3, Duncan Road, Bombay 8. Narain Govind Devyi, Old Sonapur

Lane, Bombay No. 2. Renown Biscuit Company Ltd., Bombay

BOMBAY PRESIDENCY.

Kıtaddtur Bros., Belgaum. Sadashiv Peth. Sathe Blos. Poona 2

CALCUTTA.

Bengal Biscuit Factory Ltd., 2B, Bagmarı Lane, Cal, 20-1-2, Chittaranjan Ave (North), Cal. Bharat Biscuit Factory, 55, Canning Street, Calcutta.

Bombay Biscuit Co., 99/3, Canning Street, Calcutta.

Butannia Biscuit Co, Beerpara

1st Lane, Dum Dum Office. 5, Dalhousie Sq., Calcutta; Also Mazagaon, Bombay

Calcutta Crown Biscuit Co., 99/3,

Canning St., Calcutta. Jewel Biscuit Factory, Belgachia Road, Calcutta.

Kohinooi Biscuit Co., 35, Chatta-

wala Gah. Calcutta Laly Biscut Co., 3, Ram Kanto Sen Lane, Ultadanga, Calcutta. DELHI

Delhi Biscuit Co., Ltd., Rambagh Road, Delhi. idia Biscuit Co., Fatehpuri. India Delhi.

Punjab Biscuit Coy., Bahadurgarh, Delhi

INDIAN STATES.

Coronation Biscuit Factory, El nakulam, Cochin Royal Biscuit Factory, Bowringpet, Kolar, Mysore.



APPROVED MANUFACTURERS OF HIGH CLASS CONFECTIONERY, BISCUITS & TOFFEES

HEAD OFFICE.—P.O. BOX 32, SURKUR, (SIND). BRANCH OFFICE:—NAYA BANS, DELHI.

Leather

Inside

India Rubbor Gutta-Percha & Telegraph Works Co, Ltd., 7, Old Court House St, Calcuttu.

J. II Fenner & Co., Ltd., 10/3A, Mcreantile Bidg, Calcutta.

M. Il Fazal Hossain & Co, 8, Eden Hospital Road, Calcutta. McGavin & Co., 30, Strand Road, Calcutta.

Mill Stores & Belting Co, 86, Clive Street, Calcutta.

National Tannery Co Ltd., Pagladanga Road, Calcutta
Pasılclia & Co., 27, Lower Chlt-

poro Rd, Calcutta Subol Dutt & Sons, 39, Clive St, Calcutta.

INDIAN STATES.

P. Peter & Sons, Alleppey, Travancore. (Also coir belting, colr mats and mattings) KARACHI.

Ram Chand Jethmal, Bunder Rd, Karachi.

BETEL LEAF MERCHANTS.

Bhoop Ram Nathu Mal, Mahoba, J U. P. Chhedilal Srikrıshan. Malioba. U. P. Enayat Khau, Near Muttra Gate, Bharatpur. Hualal Raghubar Dayal, Mahoba, U P. Jethomal Udhawdas, Jhoona Maiket. Karachi. Fakrudin Sahib, Market. Adoni. Kanji Monji, New Line, Porbandai, Kathiawar. Lala Natholl Lal, Muttra Gate,

Bharatpur Clty.

P.

MERCHANTS.

Mathura Das Durga Plasad, Mahoba, U. P.
Nanigopal Pal, Madarhat, Balupul, Bengal
Parsadilal Nainsukhdas, Mahoba, U. P.
Parsu Mallik, Machhua Bazar, Cuttack
Pynielal & Cheddilal Sah, Karkhana Bazar, Almora, U. P.
Rameshwai Prasad Ramswaioop, Mahoba, U. P.
Ramij Damodai, New Line, Porbandai, Kathiawar.
Seth Ganoomal Naioomal, Joria Bazar, Kaiachi.
Shantiram Pal, Betanga, Aikandi,

LAHORE.

Punjab Chiome Tannery, Grand

MADRAS CITY.

Baltiboi & Co, 4-13, Broadway,

William Jacks & Co., 37, Second

MADRAS PRESIDENCY.

Oomerseo Kesowjee & Co., Camp

Bazaar, Cannanore. (Import Office.—Post Box 1, Bombay.

Branches -Calicut, Tellicherry

Ridarnath & Co, Ghassimandl,

Factory.

Muzaster Hussaln & Sons,

Belt

Delhi Gate, Lahore

Mochl Gate, Lahore.

Trunk Road, Lahore

Madias (Rubbei). Pariy & Co, Box No 12, Madias

Line Beach, Madras

and Mangalore).

Ludhlana

Faridour.

BETEL NUT MERCHANTS.

Abdulshakoor Umar Shahijee, Khand Bazar, Bombay 3 Adam Haji Peermohamed Essack, 1. Amratalla Lane, Calcutta Bepin Chandra Korji, Khulta,

Matadeen Dhaniram, Mahoba, U

Baneswar, Cooch Behar. Chintamani Satappa Biraj, Ralbag

Chintamani Satappa Biraj, Ralbag P.O., Belgaum Diban Hajee Peermohamed

Moosa, 4, Amratola St , Calcutta

H Jinneniah, Hassan, Mysore

Hajl Habib Hajl Peer Mahomed, 25, Amiatala Street, Calcutta Haji Sadaruddin, Sarup Kathi, Barisal, Bengal Kali Kumar Saha, PO, Choumuham, Noakhali Dt Mampayya, Timmanacherla Menajuddi Bepari, Kamaikathi, Barisal Mundasatha Veerappa, Bellary Rajani Kanta Bakshi, Rajaihat, Rungpui.

Utilise your Waste Products by reading "UTILISATION OF COMMON PRODUCTS," INDUSTRY BOOK DEFT., SHAMBAZAR, CALCUTTA.

King Halftone Co., 22, Wellington St., Calcutta.

Modern Process Engraving Co., 25A, Beniatola Lane, P.O. Amherst St., Calcutta

herst St., Calcutta N. C Das & Co., 85, Durga Charan Mitra St., Calcutta.

N. De & Co, 150, Manicktala Street, Calcutta

New Haiftone Company, 1, British Indian Street, Calcutta. P. Datta & Co. 187, Bagmari Rd.,

P. Datta & Co. 187, Bagmari Rd., P.O., Narkeldanga, Calcutta Photographic Stoies & Agency

Co, Ltd., 154, Dharamtala St, Calcutta

Phototype Studio & Publicity Co., 37, Shikdar Bagan St., Calcutta Prabartak Halftone Works, 61,

Bowbazar St. Calcutta. Rash Behary Dutt, 1-A, Brojo Nath Dutt Lane, Calcutta.

Statesman Ltd, Chowlinghee Square, Calcutta, Connaught Road, Delhi

Tower Halftone Co., 14B. Kapalitala Lane, Calcutta

V D Agenoy, 4B, Peary Das Lane, PO Beadon St , Calcutta. CENTRAL PROVINCES,

D. P Singh & Co. Gujipura 312, Jubbulpore. DELHI.

Calcutta Girish Halftone Co., Katra Baryan, Delhi. Hindusthan Times, Burn Bastion

Hindusthan Times, Burn Bastion Road, Delhi.

KARACHI.

Shiviam R. Mande & Sons, Swami Naiayan Bldg., Bunder Rd, Karachi. (Also Wooden types etc)

Lahore.

Punjab Engiaving Co., Nila Gumbad, Lahore.

Ramchand & Co, Nila Gumbad, Lahore.

MADRAS.
Addison & Co, Ltd, Mount Road,
Madras.

Associated Printers, 165, Mount Road, Madras (Art Printers). Dixon Process Studio, 22, Broadway, Madras.

Hindn Process Studio, Hindu Office, 100, Mount Road, Madrae.

SIND.

Hundiaj & Bros, Chancharki St., Sukkur, Sind

UNITED PROVINCES.

Sunshine Advertising Palace, Aminabad Park, Lucknow. (Also Cinema Shdes).

BOBBIN MANUFACTURERS.

Duncan Stratton & Co. 5, Bank Street, Bombay. Gannon, Dunkerley & Co. Ltd..

Chartered Bank Bldgs, Bombay.
Koovern Devshi & Co., Lohar St.,
Bombay

Kirk & Co, (Blackburn) Ltd., Shahpur House, Cowasjee Patel

Street, Fort, Bombay.
Laxim Paper Box Works, Parel,
Bombay. (Paper Bobbin).
Phiroz N. Motabhoy & Co, 146,
Medows Street, Fort, Bombay.

Wilson Bros Bobbin Co Ltd , 41, Nicol Road, Ballard Estate, Bombay

BOOK BINDERS.

BOMBAY CITY.
Guardian Press, Opp Girgaon
P 0, Bombay

CALCUTTA.

Bengal Book Binding Co. 19/5,
Madan Mitter Lane, Calcutta



KARACHI

Abdul Hussein Jaffaiji Gandla, Marriott Road, Karachi.

Carr & Co, Ltd, McLeod Road. Karachi.

Jehangu Rustomu Irani & Co., Frere St. Karachi.

National Biacuit Factory, Mithadar, Karachi.

Soomar Adam & Co., Frere Street, Camp, Karachi LAHORE.

Pioneer Puie Products, 12, Ferozepur Road, Lahore MADRAS CITY.

Malabar Biscuit Factory, Chintadripet, Madras.

New Calicut Biscuit Factory, 26, Harris Rd, Pudupet, Madras Perumal Chetty & Sons. 5. Stringer's St., G. T., Madras

MADRAS PRESIDENCY.

R P Pandit & Sons, Pandithan

Road, Cochin. Court Road. Mangalore

Regale Baking Co. Cannanore, Malabar

Royal Biscuit Co, Madura Vishnu Biscuit Factory, Negapa-

tam, Tanjore

SIND.

J. B. Mangharam & Co., P. Box 32, Sukkur, (Sind). Br —Naya (Toffees & Con-Bans, Delhi fectionery).

UNITED PROVINCES.

Devi Prasad Jain & Co, Chowk, Allahabad Golden Biscuit Factory,

Bazar, Meerut Kashi Hindu Biscuit Factory,

Dalmandı, Benares Cıty Tibbi Biscuit Factory, La Touche Road, Lucknow

BLANCO MANUFACTURERS.

(See also Boot Polish Manufacturers).

Bengal Miscellany, Ltd., 174, Manicktala Main Rd., Calcutta. Chemical Association, (Calcutta) Ltd., 55, Canning Street, Calcutta. (Crown White)

Riverside Trading Co, 43, Garpar Rd, Calcutta

Calcutta

BLOCK MAKERS & ENGRAVERS. (See also Commercial Artists).

BOMBAY.

Engraving Express Block & Studios, 30, Meadows Sti . Fort, Bombay.

S Trilokekar's Fine Art Works, 31, Kolbhat Lane, Kal-badevi Rd., Bombay 2

S. Parth & Co. 9, Chandra Mohal, Gugaum, Bombay 4.

Sun Process Works, Ltd, Mills Compound, Swadeshi Queen's Road, Bombay

Vaidya Bros, Kalbadevi, Bombay CALCUTTA

B B Das, 18, Chutarpara Lane, Calcutta Basak Bros., 69/1, Ruttan Sarkar

Garden Street, Calcutte.

Water Lily Chemical Works.

141/2, Baianashi Ghose Street,

Bengal Art Union, 84/3A, Bowbazaı St., Calcutta Bharatvarsha Halftone Works,

201, Cornwallis St , Calcutta. C. H Aran & Co , 235/1, Bowbazar St, Calcutta. Calcutta Engraving Works, 21,

Canning Street, Calcutta. Caledonian Printing Co, Ltd. 3,

Wellesley Place, Calcutta Commercial Art Reproduction Co. Ltd, 57-B, Aheritolla St, Cal

Dass Brothers, 87, Durga Charan Mitter Street, Calcutta

Dutt & Co. (Regd), 82, Harrison Road, Calcutta Indian Photo Engraving Co., 217, Cornwallis St. Calcutta.

EW HALFTONE COMPANY

1. BRITISH INDIAN STREET, CALCUTTA. DESIGNERS, ENGRAVERS, BLOCK MAKERS, COLOUR PRINTERS, CARDBOARD BOX MAKERS.

BIHAR.

A Kumar & Sons, Vir Mandir, Arrah.

A. L. Varma, Naubatpur, Patna Amrit Chandra & Co. Chetterloli, Arrah

Book Co., Kutcher: Road, Gaya. Commercial Institute, Muzaffarpur.

K. L Mathur & Bros., Guzri, Patna City.

Kamala Book Store, PO., Bankıpur, Patna.

Khanna Pustakalaya, Purani Bazar Road, Muzaffarpar. M. N. Barman & Co., Bankipore,

Patna.
Pandit Chaturbhuj Misra, P. O

Rusera, Darbhanga.
R D Shaw & M. Prasad, Dina-

pore Cantt, Patna Ram Sahai Lall, Kutchari Road,

Gaya. Saraswati Bhandar, Bankipore, Patna

Swami Swarupananda Palamhamsa, Ajachak Ashrama, P.O. Chas, Manbhum Dt.

Tilak Bhandar, Bhagalpur. Varma & Sons, Chowk, Arrab, (Homeo).

BOMBAY CITY.

A. K. Nadkarni & Co, PO Box No. 3553, Bombay No. 4.

Allibhoy Sharafally, 55, Bhindi-Bazar, Bombay 9. B X. Furtado & Sons, Kalbadevi,

Bombay.

Bennett Coleman & Co, Lid., Hornby Road, Fort, Bombay. Bharat Book Depot, Thakurdwar Corner, Chandra Mahal,

war Corner, Chandra Mahai, Bombay 4. Blackie & Sons, Ltd., Warwick

Blackie & Sons, Ltd, Warwick House, 49, Fort St, Bombay, 285/11, Bowbazar Street, Calcutta, Sunkurama Chetty St., Madras,

Bombay Book Depot, Near Portuguese Church, Bombay 4.

C. Jamnadas & Co, Princess Street, Bombay.

D. B Taraporevala Sons & Co, 210, Hornby Road, Fort, Bombaq (Also agents for Industry Publications). D Lukhm Das & Co., 180, Bazar Gate St., Fort, Bombay. Express Book Service, 104, Apollo Street, Fort, Bombay.

Street, Fort, Bombay.
General Book Depot., Princess
/ Street, Bombay.

Government Printing and Stationery, Queen's Road, Bombay. Indian Book Depot, 55, Medows

Street, Fort, Bombay.
Jehangir B Karanis' Sons,
Beramii Mansion, Sir Pheeroz

Berami Mansion, Sir Pheerozshaw Mehta Rd, Fort, Bombay. K. & J. Cooper, Soonama House, Cumballa Hill, Bombay.

King & Co. 213-15, Badri Mohan, Hornby Road, Bombay.

Lakhani Book Depot, Dwarkadas Mansions, 457, Sandhurst Road West Romber 4

West, Bombay 4
M. D. Mehta & Co, 235, Bazar
Gate Street, Fort, Bombay

Moulvi Abdnisatar Surti & Sons, Jamli Mohalla, Bombay 9

Moulvi Md. Bin Gulam Rasul Surti & Sons, Jamli Mahalla, Bombay 9.

-N. M. Tripathi & Co., Princess Street, Bombay 2.

Nanabhai B. Karani, Dhobi Talao, Bombay.

New and Secondhand Bookshop, Kalbadevi Road, Bombay.

New Book Co, Kitab Mahal, 192, Hornby Road, Bombay. (Also Agents of Industry Publications).

Parchure Puranik & Co, Madhavbag, Bombay 4.

Popular Book Depot, Grant Road, Bombay 7

Progressive Corporation Ltd., 80, Esplanade Road, Fort, Bombay. Ramchandra Govind, Dhobi Talao,

Bombay, Samarth Book Depot, Girgaon, Nr. Prathna Samaj, Bombay 4.

Nr. Prathna Samaj, Bombay 4. Shri Bharat Book Depot, Thakurdwar Corner, Bombay, No. 4.

Sundar Panduram, 25. Kalbadevi Ed., Bombay.

Thacker & Co. Ltd. Esplanade Road, Bombay.

Waterloo Book Stall. Wodshouse Road, Fort, Bombay.

Yeshanand & Co. Graham's Bldg, Parsee Bazar Str., Bombay 1.

You can Manufacture Writing Ink & Sell it. Read "MANUFACTURE OF INK." Re. 1/8. INDUSTRY BOOK DEPT., Shambazar, Galcutta. Binod & Co. 77, Radhabazat St. Calcutta.

Book Binding Agency, 37, Slukdar Bagan St, Calcutta

Works. Campbeil Printing Lyons Range, Calcutta.

Industry Pross, 22, R. G. Kar Rd., Calcutta.

Karim Bux & Bios, Book Binding Factory, 9, Anthony Bagan Lane, Calcutta

Md Yunies Khan & Md. Ishaque Khan, 67, Baitakkhana Road, (Gold Printing on Calcutta. Cloth).

Nimoney Halder & Co., 106, Radha Bazar St., Calcutta

Sri Krishna Binding Works, 50, Pataldanga Sti., Calcutta Vivekananda Binding Works, 28, Sita Ram Ghose St., Calcutta.

DELHI.

Deihi Printing Works, Chaori Bazar, Delhi.

INDIAN STATES.

B V Naidu, Jogenmohan Palace Road, Mysone

City Binding Works, Sayyan Rd, Lansdowne Bidg, Mysone K N Natasinghe's Printing & 3, Binding Works, Bakshi Naiasappa's Temple Building, Sivalampet, Mysole

M N. S. & Sons, Lansdowne Bldgs, Mysone.

Mahboobia Book Binding Factory, Nizam Shahi Road, Hyderabad, Deccan.

Jadamani Naidu & Sons. Wadakanchery P. O. Cochin Shiee Kushna Binding Works,

11/A, Manavarthipet, Bangalore KARACHI. Kohinoor Printing Works, Bur-

der Road, Karachi Ploneer Printing Press, Serai Road, Karachi

MADRAS PRESIDENCY.

Bharathy & Co, Negapatam, S I Islamia Book Binding Works, Camp Bazai, Cannanore Josua & Sons, L. Balmatta, Mangaiore, S Kanara

Town Press, Conjecveram. PUNJAB.

Binal at Book Binding House, Dharamsala, Kangra, Punjab Hill Side Book Binding Works, Dhalamsala, Kangra, Punjab UNITED PROVINCES.

Newal Kishore Press, 19, Bank's Road, Lacknow Ram Naiain Lall, Katra Road,

Allahabad

BOOK SELLERS & PUBLISHERS.

AJMER-MERWARA. Arya Sahitya Mandal Ltd. Siinagar Road, Ajmer.

Bios, Kutchery Road, Ajmer.

Popular House Ltd , Beawar, Aj-

ASSAM.

B Dutt, Gauhati Bhuyan Agency, Gauhati Das Talukdaı Agency, Gauhati. Deva Saima Agency, Baipeta Kamala Agency Ltd , Shillong BALUCHISTAN.

Standard Bookstall, Quetta BENGAL.

Albert Libiary, Nawabpur, Dacca Amuiya Krishna Mukherjee, Lal Bazar, Bankuia

Ashutosh Libiary. Patuatuly. Dacca

Babu Lai Kai. Baia Bazai, Midnapore

Bandhab Pustakalaya, 17, Sibpore Road, Howiah Banglabazar, Cotton Libiaiy.

Dacca

D G & M C. Ghatty, Asansoi K. K. Roy, Barabazar, Bankura Model Library, Bangia Bazar, Dacca

Bhubaneswaii Library, Court Rd., Patiya. Chittagong

Panza Bios. Barabazar, Buid-WALL

Labiary, Patuatuly Popular Dacca.

Presidency Library, Dacca. R. Nath & Co. Raigoni, Comila Rajani Kanta Malite, Baiabazai,

Midnapore Ripon Library, Patuatuly, Dacca School Library, Islampur, Dacca School Supply Company, Paina-

toh St. Dacca Students & Co. Cooch Behar

You can Manufacture Writing Ink & Sell it. Read "MANUFACTURE OF INK." Re. 1/8. INDUSTRY BOOK DEPT., Shambazar, Calcutta. C. Ringer & Co. Norton Bldgs, Lai Bazar, Calcutta. (Homeo). Chakraverty, Chatterjee & Co., Ltd., 15, College Sq., Calcutta. Chittaranjan Libiary, Russa Road, Calcutta

City Book Society, 64, College St,

Calcutta 54, Book Depot. Co-operatif College St., Calcutta.

Das Gupta & Co., 54-3, College Street, Calcutta

Datta Bose & Co, Dum Dum Rd, Moti Jheel, Dum Dum, Near Calcutta.

Eastern Law House, 15, College Sq , North, Calcutta. (Law).

G. B Co., 7, Ashu Babu Lane, Kidderpore, Calcutta. (Tailoring Books).

Goldquin & Co, College St Market, Calcutta.

of India Book Depot, 8, Hastings St , Calcutta.

Chatterjea Gurudas & Sons, 203/1/1, Cornwallis St. Calcutta.

Hannemann Publishing Co., 165, Bow Bazar St, Calcutta

Hannemanner Banee Publishers, 162, Bowbazar Street, Calcutta Homeopathic Publishing Co., 172, Bowbazar St, Calcutta

Indian Publishing House, 22-1, Cornwallis St, Calcutta

Indian School Supply & Indian Stationery Supply Depot, Cen-tral Avenue South, Calcutta

Industry Book Dept., 22, R. G. Kar Road, Calcutta. Kalı Charan & Co , B40-41, Muni-

cipal Market, Calcutta Kamala Book Depot, Ltd., 15,

College Square, Calcutta.

Longmans Green & Co , Ltd , P58, Chittaranjan Avenue, Calcutta; 36A. Mount Road, Madras, 53, Nicol Road, Bombay

M. C. Sarkar & Sons Ltd., 15, College Square, Calcutta.

Macmillan & Co, Ltd, 294, Bow Bazar St , Calcutta, Hornby Rd. Fort, Bombay; Br.-Madras

N M Roy Chowdhury & Co, 72, Harrison Road, Calcutta

Oxford Book & Stationery Co, 17, Park Street, Calcutta, Kashmii Gate, Delhi.

Park Book Bureau, 87, Park St., Calcutta

Prabasi Book Stall, Grosvenoi House, 21, Old Court House St., Calcutta

S. C. Addy & Co., Ltd., No. 12, Wellington Street, Calcutta. S K Lahiri & Co, Ltd, 54, College St, Calcutta.

S. K Mitia & Bios, 12, Naikel Bagan Lane, Calcutta

Saraswati Labiary, 1, Ramanath Mazumdar Street, Calcutta

Sarbsmangala Library, 133, Canning Street, (Murgihata), Calcutta.

Sen Bios, 15, College Sqr, Cal. Sen, Ray & Co, 15, College Sq1, Calcutta

Standard Literature Co., Ltd., 13-1, Old Court House Street, Calcutta.

Thacker Spink & Co. (1933), Ltd. 3, Esplanade, East, Calcutta

United Trading Co. 44, Strand Road, Calcutta

Visya-Bharati Book Shop, 210. Cornwallis Street, Calcutta

W. Newman & Co., Ltd., 3, Old Court House St., P. O. Box No. 76, Calcutta.

Weldon Labrary, 37-39, Park St, Calcutta

CENTRAL PROVINCES.

B L Garag, Bandubpur, Damoh, Bhagwan Bros, Katni, Jubbulpore

Bhargava Book Co, Bhargava Bhawan, Jubbulpore

Educational Book Depot, Lordganj, Jubbulpore.

Indian Press Book Depot, Jubbulpore.

Lokmanya Pustak Bhandar, Jubbulpore

Nerbudda Book Depot, City Main

Road, Jubbulpore Radha Mohan Ramnaram, Lord-

ganj, Jubbulpore. DELHI.

Arya Book Depot, Near Roshanpura, Egerton Road, Delhi. Gupta & Co, Egerton Road, Delhi.

"MANUFACTURE OF SYRUP" Explains the Drink & Sell Syrup. process. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA.

BOMBAY PRESIDENCY.

A. P. Bapat & Bros. Budhwarpeth, Poona

Desai Bros, Desai Bldgs, Broach Dyan Mitra, Mala, 483, Shanwat, Poona 2

Gancsh Vishwanath & Co, Budhwarpeth, Poona 2.

Gopal & Co., Agra Road, Dhulia, W. Khandesh.

Gujiat Book Depot, Megul Cot, Nadiad, Kaha Gujiat Sahitya Mandh, Gandhi

Road, Ahmedabad. Gunat Vernacular Society, Near

Small Victoria Garden, Bhadra, Ahmedahad - , Gujrati Orlental Book Depot,

Ahmedahad Gulchand Nemchand Parekh,

Mota Bazar, Navsail, Surat * Hargovandas Jekishandas, Bazar Street, Dharampur, Surat

Keshav Book Stall, Khade Bazar, Belgaum L . B Masters & Co, Cambay,

Kaira Budhwarneth. N Godbole. Poona 2.

Nasik Book Depot, Main Road, Nasık City. New Gunat Book Depot, Nadlad,

Kaira

New & Serond Hand Book Depot . Nasık

Orlental Book Agency, 15, Shukrawar, Poona 2 Pathak & Co, Main Rd., Naslk

R. M A Bhukhanvala & Sons.

Ambajl Road, Surat. Ramchandra G. Bros. Budhwarpeth, Poona 2 Ratilal Keshavlal Desai, Kothari

A GREAT REVOLUTION IN BOOK WORLD!

Moni Dhar's (World known Hair Culturist and spiritual culturist) 1 "Surja Sadhana and Pranayam Sikha" with 68 photos Re 1/4 2 "Bhagabat Darsan or Premilia" with 73 photos Re 1/4 3 Care of the Hair and teeth with vailous feats As 12, Postage and packing extra

DHAR BROTHERS. 82. Harrison Road, Calcutta.

Pole, Gandhi Road, Ahmedahad, (Law Books). Sabnis Brothers, Janjira Murud,

Kolaba

Shil Shankar Karnatak Pustaka Bhandar, Malamaddi, Dharwar, Bi Kamaukatta, Dhaiwar V G Bhagwat & Co. Poona 2.

Vijaysingh Gordhandas & Sons. Patia Bazai, P.O, Anjar, Cutch CALCUTTA.

A C. Saha & Co, 24, Raja Lane, Calcutta. (Commercial & Industrial Books).

H Wheeler & Co, 11, Clive

St., Calcutta
A. T. Dev., 22/5B, Jhamapooker
Lane, Calcutta

Advaita Ashram, 4, Wellington Lane, Calcutta.

All India Publishing Co. Lld., 30, Cornwallis St., Calcutta. Anya Publishing House, 63, Col-

lege Street, Calcutta. Ashutosh Library, 5. College Sq. Calcutta

Bengal Secretariat Book Depot, Writers' Bldgs, Room No 1, Calcutta

Bharat Publishing House, 38, Cornwalls St, Calcutta Bhattacharyya Sons. 18B, Shama

Charan De Street, Calcutta Book Company Ltd , 4/3-B, College Square, Calcutta.

Bhowanlpur Book Bureau, 18, Russa Road. Bhowanlpui, Calcutta

India Publishing Co. British Stephen House, Dalhousie Sq. Calcutta

Butterworth & Co, (Indla), Ltd. Avenue House, Chowringhee Sq., Calcutta.

Prospective Industries

A handy key to the manufacture of various stationery articles, eg, boot polish, toilet preparations, hair dyes

Price Re 1-8 INDUSTRY BOOK-DEPT. 22, R K. Kar Road, Calcutta.

Srinavasa & Co, Big Bazar P. O., Malleswaram, Bangalore. Students Hall, Sayyaji Road, Landsdowne Bidg, Mysore. Sunder Dass & Sons, Bhabran, Bahawalpur. Sundra Iyer & Sons, Wadakanchery, Cochin State Union Stores, Indore City. Universal Book Depot, Juna Topkhana, Indore City.

Upadhyay & Co., Indore City. KARACHI. Alhed Stores, Bander Road, Ka-

Educational Publishing Co., Kut-

cherry Road, Karachi. English Book Stall, Elphinstona

St, Karachi

ì

Federation Book Stall, 318, Elphinstone Street, Kaiachi. Hossenbhoy, Karımjı & Sons, Karachi. Jivan Bhaskar Office, Kagzi Bazar, Karachi, (Ayurvedic). Model Books Co., P. O. Box No. 269, Karachi N. H Punjabi & Co., Bunder Rd., Karachi (Also Stationers) Readers' Service, Hassanalli Effendı Road, Karachi. S J. Co-operative Society, Elphinstone St, Karachi Sind Supply Store, Bunder Road, Karachi. Standard Book Agency, 13, Grant Road, Karachi LAHORE Arya Book Depot, Tapalic Gate, Lahore. D Lodge & Co. Kaba House, Gowalmandı, Lahore Imperial Publishing Co. Railway Road, Lahore. Lapat Rai & Sons, Inside Labori Gate, Lahore. Minerva Book Depot, Anarkalı, Lahore. Modern Scientific Institute, Go-walmandi Road, Lahore N. D. Sahgal & Sons, Outside Lahore Gate, Lahore. Naran Das Sahgal & Sons, Lahore Darwaja, Lahore New Commercial Corporation Ltd , Mohanlall Road, Lahore.

Punjab Religious Book Society. Lahore. Punjab Sanskrit Book Depot, Said Mitha St., Lahora. Rafahi-am Book Depot, Sheranwala Gate, Lahore Rai Saheb Munshi Gulab Singh & Sons. Lahore. Rama Krishna & Sons, Anarkali Street, Lahore. Secondhand Book Co, Junction of Railway & Brandreth Road, Lahore. Sethi Book Depot, The Mall, Lahore. Sita Ram, Commarcial Book Co, Brandreth Road, Lahore. Standard Book Depot. The Mall. Lahore. Students Popular Depot, Kacherl Road, Lahore University Book Agency, Kacheri Rd, Lahore. (Law Books). MADRAS CITY. Andhrabhumi Book Depot, Vepari P. O., Madras. B. G. Paul & Co, 12, Francis Joseph Street, Madras C. Subbiah Chetty & Co, 62, Big St., Triplicane, Madras. Christian Literature Society For India, Post Box 501, Memorial Hall Compound, Park Town, Madras. G. A. Natesan & Co, 3, Sunkurama Chetty St . Madras. Ganesh & Co, 39, Thambu Chetty St, Madrae (Also Coffee). Higginbothams Ltd., Mount Road, Madras, South Parade, Bangalora (Stockusts Industry Publications). Indian Publishing House Ltd, Thambu Chetty St, Madras, Jagan Mohlm Office, 26, Car St.,

Triplicane, Madras

K S Sankariah & Co., 336,
Thambu Chetty St, G. T,
Madras

Madras Law Printing House, Mount Rd,

Madras M. S. Ramulu & Co., 102, Mannarsamy Coul St., Rayapnram, Madras Br.—286, Esplanada, G.T., Madras.

Madras Law Book House, Mount Road, Madras (Also Medical).

Manufacture Tobacco, Snuff, Surti, Zarda, etc., Read Indian Tobacco & Its Preparations Re. 1/8. Industry Book Dept., Shambazar, Calcutta. Hasan Nizamı Eastern Laterature Co, Ltd. Chandni Chowk, Delhi. Imperial Book Depot, Chandnı Chowk, Delhi.

J M Jama & Bros., P. O. Box 76, Mori Gate, Delhi. (Agts. for Industry Publications).

Jagat Pustak Bhandar, Dariba Kalan, Delhi.

Mayor Press & Book Depot, Pipal Mahadeo St., Delhi.

National Book Depot, Egeiton Road, Delhi.

Ram Amir Book Depot., Nai Sarak, Delhi.

S Chand & Co., Chandni Chowk, Delhi.

S Md Ismail & Sons, Chandni Chowk, Delhi INDIAN STATES.

A Krishna Sethy, Kadur, Mysore State

Abdullah Alladın, Alladin Bldgs, Oxford St., Secunderabad, Dn. (Islamıc Literatures).

Ananda Book Depot, Russel Market, Bangalore Atioui Rehman, Loha Bazar,

Atiqui Rehman, Loha Bazar, Bhopal.

Bhaskar Rao & Bros, Halsoorpet, Bangalore City.

Bhogilal Phulchand Mehta, Kachari Fali, Jamnagar, Kathiawar

Bhopal Seasonal Stores, Chowk, Bhopal

Book Emporium, Abid Road, Hyderabad.

Booklover's Resort, Talkad, Trivandrum, Trayancore

Bright & Co. Puthenchanthat, Trivandrum, Travancore

Central India Model Book Depot, Topkhana, Main Rd , Indore Chumial Shobhagchand, Circle,

Junagadh, Kathiawar E P Kurien, Abraham & Bros,

E P Kurien, Abraham & Bros, Valuagadi Road, Kormala Road, Muvatupuzha, Travancore Educational Publishing Institute,

Bangalore. Gahlot Bros, Out Kote Gate,

Bikaner. H K Lakshmi Narasinha Iyèngar, Chickmagalur, Kadur

H N Rao & Bros., Chickpet, Bangalore. H Sivaramiah & Sons, Hassan, Mysore,

Hafiz Inamullah, Loha Bazar, Bhopal.

Hyderabad Book Depot., Hyderabad, (Deccan).

Josyei & Co, Mysore.

K. Gundappa & Sons, Arsikere, Mysore.

Karnataka Publishing House, Bangalore City. L. F. Temandy & Sons, Trivan-

drum, Travancore

M B Jam & Bros, Sarafa Road, Lashkar, (Gwalior).

M C. Kothari, Raipura Road, Baroda

Modern Book Depot, Bosanquet Market, Indore City.

N C Kothandram Setty & Co, Market, Santhepet, Mysore

P. P. Kuriakose & Sons, Chigavanam, Jallan PO, Via Kottayam, Travancore

P. R Rama Iyer & Co, Krishna Buildings, Avenue Road, Bangalore.

P. T I Bookstall, Burmiah Sqr, Mysore

Parekh Bros, Divan Chawk, Junagadh, Kathiawar. Popular Book Depot, Amvedas-

rama, Mysore. Progress Bookstall, Burmah Sqr.,

Mysore Purohit & Co, Residency Bazar,

Hyderabad (Deccan) Pustakalaya S S Mandal Ltd., Raopura, Baroda

S L Adivorahaiyer, Shencottah, Travancore

Sanathana Dharma Printing
Works & Publishing House
Ltd , Alleppey, Travancore

Saraswathi Vilasam Book Depot, Trichur, Cochin State Saxon & Co, Bijapara, Kotah

Scindia Book Depot, Patankar Bazar, Lashkar, (Gwalior)

Sheikh Bros, Baranula, Kashmir Shree Dakshinamurti Prakashan

Mandir, Bhavnagar Sree Krishna & Co, Balepet, Ban-

galore City
Sree Ram & Co, Bowringpet,
Dist Kolar.

Drink & Sell Syrup. "MANUFACTURE OF SYRUP" Explains the process. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA.

679

N. W. F. PROVINCE. Bhatia Book Depot, Dera Ismail Khan. Dayaram Bros, Nowshera, Pesha-

Fagir Chand Marwah, Peshawar

Cantt. Frontier Book Deot, Bannu.

Government Printing and Stationery, Peshawar.

London Book Co, Peshawar. Mohd Shafi Mohd. Ishaq Co.

Abbottabad N. D. Sharma & Sons, Bannu. Ram Salan & Bros., Kutcha Kutcharı Gate. Peshawar City.

Sewaram & Blos. Dela Ismail Khan.

Standard Book & Stationery Coy, Peshawar. Vohra Bros, Stationery Mait,

Haripur, Hazara City.

ORISSA.

Baripada Book Depot, Gudii Maiket, Barıpada. Bhaghan Panda, Kutchery Road,

Bhadrak Cuttack Trading Co. Balu Bazar.

Cuttack Nilachal Pustak Bhandar, Lions Gate, Puri.

Orissa Mission Press. Mission Road, Cuttack.

Radha Ramon Pustakalaya, Balu Bazar, Cuttack Utkal Book Agency, Ranihat,

PUNJAB.

Cuttack.

1

Adarsha Granth-Mala Office, Multan City

Atlas Trading Co, Karmon Decrhi, Amritsar (Code Books). Attar Chand Kapur & Sons, Ran Bazar, Sargodha

Attracto Office, Bazar Purana, Ludhiana.

B Mohan Singh Vaid & Sons. Tarn Taran, (Punjab) Br. .-Chawal Mandi, Amiitsar, Barul Ketab Sulemani, Rosi, Dt.

Hissar. Book Depot Talef-o-Ishaat, Qa-

dian, Gurdaspore . R Suraj Balram Sawhney, Bazar Talawaran, Rawalpındı English Book Dept, Wazirali Buildings, Ferozepore

Fono Book Agency, 1 & 2, U. F. The Mall, Simla.

Handa Bros, Sialkot City. Hindi Ratnakar Pustakalaya, No.

11, Ludhiana. Indian Army Book Depot, Darya-

ganj, Jullundur City. J. Ray & Sons, Edwards Road,

Rawalpındi. Bı -Lahore and Muriee. Kalseys Singh Company,

Kalsey Buildings, Amritsar. L. Ramji Dass, Ambala City. Labh Singh & Sons, Mai Sewan,

Amritsar. M Mohd. Yusuf. Fatehabad.

Hissar. M Muzaffar Din & Sons, Bazar-

ka-Darwaza, Sialkot City. Magazine & Book Supply Agency, Ferozepore Cantt

New Book Depot, The Mall, Simla.

New School Supply Book Depot, Malakwal (Gujrat). Br -Lahore, Miani (Shahpui). Punjabi Agency, Tarn Taran.

Punjab Educational Stores, Railway Road, Kasur

Salwickiee Printing Pless, Katra Ramgarhian, Amritsar

Sanatan Dharam Library, Lyallpur City.

Shasha

Tari

Swadeshi Bhasha Pracharak-Agency, Tarn Taran, Amritsar. Tek Chand Lakshmi Chand, Ambala City. Uttar Chand Kapur & Sons,

Anarkalı, Lahore Victoria Book Depot, Dalhousie Road, Rawalpindi.

RAJPUTANA.

Popular House Ltd. Beawar. (Rajputana) (Also Stationery). SIND.

Bhojraj Motumal, Sukkui, Sind. Dayaldas T Khilnani, P. O. Bhiria, Sind

Gahimal & Co, Shioff Bazar,

Sehwan, Larkana, Sind Khilan Bros, PO Tando Adam, Sind (Astrological Books). Mandly Book Depot, Shroff

Bazar, Sehwan, Larkana, Sind. Mukhdum Mohd. Hasan Sahib Sidiki, Kazi St. Sehwan, Larkana, Sind

MANUFACTURE SOAP? READ "MANUFACTURE OF SOAP." INDUSTRY BOOK DEPT, SHAMBAZAR, CALCUTTA.

Madras News Agency, 183, Mount Road, Madras, Branch -7, Brigade Road, Bangalore

P. Rama & Co., 54, Pycrofts Rd., Triplicane, Madras.

P. Varadachary & Co., 8, Lingichetty St, Madras. Pioneer Book Depot, Royapuram,

Madras

Venkateswar & Co, Loane Square, Madras.

Ranga Raju & Bros., "Juganadha Baugh," Saedapet, Madras Rochouse & Sons, 292, The Espla-

nade, Madras.

S Ganesan, Pyciofts Rd, Triplicane, Madras.

S. Muithy & Co., Thambu Chetty St. Madras.

S. Vas & Co, Newstun, PH. Rd, Kilpauk, Madias Srinivasa Varadachari

-8 190, Mount Road, Madias

Tagore & Co, Esplanade, Madras. Theosophical Publishing House, Adyar, Madras.

Thomson & Co., Broadway. Madras.

V. Ramaswamy Sastrulu & Sons, 292, Esplanade, Madras

Vaman & Co., 61, Elephant Gate St., Sowcarpet, G.T., Madras, Y. Nalayan, 364, Esplanade Row, Madras.

MADRAS PRESIDENCY.

Krishnamurty & Sons, Main Road, Vizagapatam

A. Purushkhma Mudaliar, Armi, N. Arcot.

R. Sıvanandan, Raja Street, Combatore.

Adarsha Grantha Mandali, Ela-marru P O, Kistna Dt Agraharapu Satyanarayana, Main

Road, Vizagapatam Andhra Law House, Cocanada

Ariapontry & Sons, Dupleix St. Pondicherry.

Aryan Book Depot, Rajahmundry. Godavary

B G Visvanatha Iyer, Agasthya Jothishasala & Vaidyasala, PO Budalpur, Tantore

Bharati Bhandar, Aska, Ganjam Kothavalavadı, Book Agency, Trichinopoly, S I

S Dikshadar & Co, Mutt St., Kumbakonam, SIR

House, Publishing Cannanore Cannanore, Malabar.

Deccan Publishing House, Huzur

Road, Calicut. General Book Depot, Bezwada, Kistna.

Gupta Bros, Main Road, Vizagapatam. (Also Stationers),

Hindustan Publishing Co Ltd. Rajahmundry, S I

I. Punniah & Co , Vearan kı Lock, Kıstna

K. Govindam & Co, Bezwada, Kistna

Kuchi Narashimham Pantulu. B.A, Kothapeta, Pithapuram, Godavary.

Lakshman Prasad & Co, Pondicherry.

M S Sastry & Sons, PO Melu-paka, Yellamanchili Tq, Vizag.

Maruthi Ram & Co, Bezwada, Kıstna.

Modern Book Company, Boddu Ramayyagarı Upstair, Sitharamaswamy Temple Ward, Vizagapatam

Pai Bros, Hampankatta, Manga-lore, S. Kanaia.

R. M. Veera Pillay, Negapatam, Tanjore

Goodalingam Pillai, Ruthu Mandalam, Madura

S. R Anjaneya Book Dept. Bezwada, Kistna Saradha Vilas Book Depot, Nega-

patam, Tanjore. Salaswathy Book Depot.

wada, Kistna Serwell Co, Commercial Road, Ootacamund, Nilgiris Stationery Mart (Regid), Guntur.

Sundaı Ram & Co, Bezwada, Kistna

Tagore & Co, Tiruvarur, S I Times Modern Mart, Meliu St, Salem.

V. Rama & Co. Ellore, W Godavary.

S Swammathan, West Tower St. Maduia

Venkat Ram & Co. Bezwada

Vinayagam & Co, Negapatam, Tanjore

Vyasa Kuteeram, Melupaka, Yellamanchili, Vizagapatam. (Telugu Books).

Manufacture Tobacco, Snuff, Sprtl, Zarda, etc., Read Indian Tobacco & Its Preparations Re. 1/8. Industry Book Dept., Shambazar, Calcutta. Mutro Lal Chandr Mal, Ram-bazar, Meerut. N. C. Seth, Hospital Road, Agra. Nagar School Book Dapot, Tanda,
"Fyzabad Dt." Nand, Kishore & Bros., Chowk.

Benares City. Nandan Trading Co. Mai Than,

Agra Narayan & Co. Meston Road, Cawnpore.

"National Printing House, Khair Nagar Gate, Meerut, U. P.

North India Christian Tract and Book Society, 18, Clive Road, Allahabad. P. Beharilai Gaur & Sons, Main-

'puri.

P. C. Dwadash Shreni & Co., Aligarh. P. D. Gooba & Sons, The Mall,

P. Mahesha Nand Sharma & Pati & Company, Souterguni,

Cawnpore. Prakash Agency, Budhana Gali,

Meerut City. Prakath Educational Stores, Near

Tahsil, Meerut City. Prayabha School Book Depot, 15, .. Aminabad Park, Lucknow.

Prem Pustakalaya Phulatti Bazar, Maithan, Agra. Provincial Book Depot, Chawk, Allahahad.

Ram Charanlal Agarwala, Aminabad Park, Lucknow Ram Krishna Publicity Service.

Benares City. Ram Prasad & Bros, Etawah.

Gupta, Ram Swarup Bhawan, Achal Tank, Aligarh. S. J. Singh & Co., General Ganj,

Sahitya Ratna Bhandar, 53A, Civil Lines, Agra. (Hindi (Hindi Books).

Sahitya-Ratna Sala, Chhaibiharilal Bajaz, Namak Mandi, Hath-

Salig Ram & Sons, Bara Bazar, Aligarh.

Sampson William Co., 127, The Mall, Cawnpore.

School Book Depot, Lala Ka Bazar, Meerut City.

School Book Stores, Akbarpur, Fyzabad.

Udyag Pustak Bhandar, Pura, Fyzabad Universal Book House, Allahabad.

Universal Literature Co., Nazirabad, Jopling, Mart. Lucknow. niversity Publishing House, University

Agra.

Upper India Publishing House Ltd , Literature Palace, Lucknow. Vedio Pustakalaya. Maithan, Agra.

Vaidya Mandir, P. O. Ramnagar, (Benares State).

BOOTS & SHOES MANUFACTURERS & DEALERS. (Also see Rubber Goods Manufacturers).

AJMER-MERWARA. Boot House, Madar Gate, Ajmer. Kustoormal & Sons, Amer. Osman & Co., Kaiserganj, Ajmer.

Head & Footwear Co., Bruce Road, Quetta

BENGAL. Bata Shoe Co. Ltd., Bata Nagar, 24-Pargs. Calcutta Office: Room 160. Grand Hotel.

Pioneer Shoe Stores, Rangour.

Royal Shoe Factory, Ranchi. BOMBAY CITY.

Alliance Boot House, Wassiamuli Building, Grant Road, Bombay. J. J. Suratwala & Sons, Bhuleshwar Road, Kumbar Tujda, Bombay 4.

Moosa Bros, Patka Mansions. Bhendy Baazr, Bombay. BOMBAY PRESIDENCY.

Shamjibhai & Gordandas, Kanpith, Surat.

CALCUTTA A. B. Sadik Bros., 10, Lower Chitpur Rd., Calcutta.

Bengal Tanning Co., 31/14, Lower Chitpur Road, Calcutta. Bhowanipur Charma Silpa, 164-3.

Russa Road, Calcutta. D. G. Punjab Tannery. E. 78. College Str. Market, Calcutta.

POULTRY FARMING. A handbook on Poultry Farming and Duck FOULTRY FARMING. 'A handbook on routry farmbazar, Calcutta. Breading. Price As. 4. INDUSTRY BOOK DEPT., Shambazar, Calcutta.

School Book Depot, Market Road, Sehwan, Larkana, Sind. Sidiki Book Depot, Sehwan, Lar-

kana, Sind.

UNITED PROVINCES.

Abdui Baqi & Co, Mohallah Askarganj, Gorakhpur, U P (New & Second-hand Books). Advani & Co, The Mall, Cawnpote.

Agra Book Depot, Hospital Rd., Agra

Agra Publishing House, Agra. Agrawal Bros & Co., Generalganj, Cawnpore

Ajodhia Piasad Bhargava, Fatehganj, Lucknow.

Ali Bros, Aminudaulah Park,

Lucknow. Arya Publishing Depot, Phulatti Bazar, Agra

Arya Pustakalaya, 107, Sipad Bazar, Meerut.

Arya Sahitya Sadan, Pentkheia Khandanli, Agra.

Arya Samaj Mandir Library, Muttra Baijnath Prasad Tandon, Jalal-

pui, (Fyzabad) Bhaiat Dharma Syndicate Ltd.

Station Road, Benaies Bhardwaj & Co, Benaies City. Bhaigava Book Depot, Chowk,

Benaies City Bhargava School Book Depot, 15 & 16. Aminabad Paik, Lucknow

Chatulvedi & Sons, Sasni Gate, Hathias

Chaudhur & Sons Bons.

Chaudhury & Sons, Benates City Book House, Meston Road, Cawnpore

Deopal Gupta, Bulandshahi

Dharma Diwakar Pustakalaya, Bandhnu Sasni, Aligarh

Dum Dumn & Co. (Regd). Hospital Road, Agra Eastern Publishing (India) Co.

Hardwar. Educational Book Depot, Kaira

Road, Allahabad English Book Depot, Agra.

Equitable Literature Home,

Dulari Bhawan, 2, Lakshmi
Road, Dalanwala, Dehra Dun,
Ganesh Dass & Co. Chowk,

Benares.

Ganesh School Book Depot, Chowk, Fyzabad. Ganga Pustakamala Karyalaya,

36, La Touche Road, Lucknow. Gautama Brothers & Co. Meston Road, Campuore

Road, Cawnpore. Gaya Prasad & Sons, Agra

General Book Agency, Rasalganj, Aligarh.

Gita Press, Gorakhpur.

Goel's Friends Bookstali, The Mali, Cawnpore.

Gopal Datt Joshi, Laia Bazar, Almora.

Haji Mohammed Said & Sons. Majidi Press, Patkapur, Cawnpore.

Haridas & Co, Ganga Bhaban, Muttra

Ideal Book Depot, Rajpur Road, Dehra Dun,

Indian Army Book Depot, Dayalbagh, Agra

J B Mathui & Sons, Wellesleyganj, Mirzapur,

Jnanamandal, Kabichawra, Benaies City.

Kackai Bios, Phulatti Bazar, Agra

Katyayani Publishing House, 47. Misser Pokhara, Benares City Kitab Sagai, (Book Emporium).

Dehra Dun. Kitabistan, 17A, City Road, Alla-

habad L Kidar Nath & Sons, Meerut Lakshmi Book Depot, 589, Yahia-

pur, Allahabad City. Lakshmi Naiayan Agarwal, Hos-

pitai Road, Agia. Lucknow Bookstall, Huzratganj.

Lucknow
Lucknow Commercial Agency.
25, Annnabad Park, Lucknow
Lucknow Publishing House,

Lucknow.
Maheshwrl Book Depot, Hospital
Book Agra Est 1932.

Road, Agra. Est. 1932. Medical Talk Publishing & Co., Muttia

Modern Book Depot, Subzimandi,

Mool Chand & Bros , Fyzabad

Mukundadas Gupta & Co. Pustak Bhaban, Chowk, Benares Muslim Book Agency, Khairnagar, Meerut City

MANUFACTURE SOAP? READ "MANUFACTURE OF SOAP." INDUSTRY BOOK DEPT., SHAMBAZAR, CALGUTTA.

Calcutta Boot House, Gujranwala. Globe Shoe Co. Amritsar. Ighal Boot House, Sheikhupura. Kaistha & Co, Kangra L. Foogy & Co, The Mall, Murree Sahny Muslim Boot House, Sargodha.

UNITED PROVINCES.

Alen Footwear Co, Sader Bhatti, Agra. Amin Boot House, Shoe Market,

Anglo Indian Boots Trading Co.,

Naı Mandi, Agra.

Army Boot & Equipment Factory, Cawnpore. Baluja Chappal Co. Meston Road,

Cawnpore. Baluja Footwear Co, Hing ki

Mandi, Agra Bareilly Boot House, Shoe Mar-

ket, Agra Bengal Footwear Co. Sadar

Bhatti, Agra Budhoo Salamat Ullah, Maunath

Bhanjan. Comrade Shoe Co, 55, Shoe Market, Agra.

Derbar Shoe Mnfg. Co . E45. Civil Lane, Agra

Dickson Footwear Co, Dickson Bldg, Near Shoe Market, Agra Emporium Steam Boot & Shoe Factory, No 1. Olia Road, Agra

Fankson & Co., Mussooree. Free-fit Shoe Co. Abkarı Road,

Agra Himalaya Chappal Co . La Touche Road, Cawnpore

Imperial Boots Works Coy., Ghalipura, Agra. Prop -Shamsul Kamar

Jaililur-Rahman Mohd Qasim. Bunor

Karlash Chappal Company, Halsey Road, Cawnpore.

BOOT POLISH MANUFACTURERS.

Agia Chemical & Pharmaceutical Works, Agra. Alfa Trading & Manufacturing Co. Cawnpore

Arya Chemical Works, Krishnagar, Nadia.

Banga Luxmi Chemical Works, Ghutia Bazai, Hooghly.

Bengal Chemical & Pharmaceuti-

Karımullah Habibullah, Bijnor, Kishore Boot House, Kanauj. Kohmoor Footwear Co , Agra. Krishna Boot House, Sitapur. London Shoe Factory, Agra Lucknow Boot & Shoe Factory, 25, Nazirabad, Lucknow

Matchless Footwear Co. 100, Shoe

Market, Agra Maulabaksh Qasım Alı, Maunath Bhanjan.

Md Ashiq Abdusalam, Moh Puniabian, Nagina

Md. Kamil Mohammad Yahya.

Azamgarh leerut Shoe Factory, Nagar Gate, Meerut Meerut Khair

Model Industries. (Regd), Dayal-

bagh, Agra. North West Tannery Co., Cawnpore.

Prova Commercial House, Parade, Cawnpore. M S Footwear Co, Nai ki

Mandi, Agra

Rahat Boot Co, Nazarabad, Luck-DOW.

Ram Nair Lal & Sons, Pasaihatta, Mirzapur. Regal Footwear Co. Drummond

Road, Agra. Regular Footweam Co, Punja Madarsa, Agra.

Rizvi Boot & Shoe Co. Nazirabad. Lucknow.

S C Chatterjee & Co, Chatterjee Bldg, Lucknow. Sd Md Naseeruddin Ahms "Sumns" Nihtaur, Dt. Bijnor

Shahganj Shoe Factory, 400 Raza Manzil, Agra.

Wazır Shoe Factory, Agra Wazırpura Shilpa Ashram, Wazlipuia, Agra Zaffarul Haq, Etah.

jan Avenue, Calcutta. (Paduka). Bengal Industrial Co., 21, Gopal Ch Bose Lane, Calcutta, ("Bison" Brand). Bengal Products (1932) Ld., 27, Naukeldanga Main Road, Calcutta ("Moochi" Brand). Benjo Manufacturing Co., 931.

cal Works, Ltd, 94, Chittaran-

Rampart Row, Karachi

INDIA'S FOOD PROBLEM: A Popular handbook series. As. 4. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA.

Inam Shoe Store, 18, Lower Chitpore Road, Calcutta.

Kamal Bros, Ltd, College Street Market, Calcutta

Leather House, E. 85, College Str Factory .-Market, Calcutta 23, Khairu Lane, Calcutta Natabar Das, 153, Upper Chcular

Road, Rajabagan, Calcutta

New Punjab Tannely, 96, Ashutosh Mukheijee Road, Calcutta, Sadake Shoe Factory, 24, Lower Chitpui Road, Calcutta.

United Friends & Co. 1, Cornwallis St , Calcutta

Young & Co, 44, Central Avenue, Calcutta

CENTRAL PROVINCES.

Kayum Bros, Resy. Rd, Nagpur Kedainath & Co, Agent "Flex" Shoes & Boot & Shoe Factory, Andheideo, Jubbulpore.

DELHI.

Baluja Boot House, Chandni Chowk, Delhi.

Baluja Shoe Co , Connaught Place, New Delhi

Madras Chappal Stores, Chandni Chowk, Delhi.

Nilkunth Industries Ltd. Daryagunj, Delhi.

Pioneer Boot House. Chandni Chowk, Delhi,

Society Footwear. New Delhi. Swadeshi Shoe Factory, Billimaran, Delhi,

Syed Shoe Factory. Naisarak, Delhi

INDIAN STATES.

Abdul Salem & Sons, Sayyajı Rao Road, Mysore. Bharat Boot House, Outside Kote

Gate, Bikaner

Chavda Boot House, Mochi Bazar, Morvi, Kathiawar.

Gomiah & Sons, Mysore Bank Bidg, Mysore Jethalal Meghji & Sons, Saddar

Bazar, Rajkot, Kethiawar. Lahore Boot Stores, John Bazar,

Jaipur City Md. Fazil & Sons, Chikmagalur,

Mysore Royal Boot Factory, Market, Sayyaji Rao Road, Mysore.

Vakil Boot House. Outside Kote Gate. Bikaner

KARACHI.

Abdul Hussain Ismailji, Napier Road, Karachi (Also Saddle. Harness).

Bhan Chand & Co., Bunder Road, Karachi.

British Boot Mart, Elphinstone St, Karachi.

Harrial Tharubhar, Elphinstone Street, Karachi.

Wear House. Head 82 Foot Elphinstone St, Karachi.

LAHORE.

Bhaila Shoe Co, Anarkali St, (Flex Agts.); Also Lahore. Cawnpore and Calcutta Lahore Boot House, The Mall,

Lahore MADRAS CITY.

Akbari & Co, Broadway, Madras. Alex Hussain & Co., 6, Stringers Street, G T Madias

Babu Jagannath Bros, Perambur Barracks, Madias,

Kareem Shoe Mart, 314, China Bazar, Madras

Kasim Alı Company, 12/13, China Bazar, Madras

M. C Karım & Co, 81, Iya Mudaly St. Chintadripet, Madras

MADRAS PRESIDENCY.

Dasarpuram Leather Works, Da-Tinnanur R. sai puram, Chingleput Dt

Habibson & Co, Commercial Rd, Ootacamund, Nilgiris

Meeia Moideen & Co, Big Bazar Road, Palghat, Malabar.

N. W. P. PROVINCE.

Gobind Boot House, Haripur.

Hazara City Guisham Boot House, Haripur, Hazara City

Hussain Bux, Haripur, Hazara City

ORISSA.

G. Nagabhusan, Bata Shoe Store, Chaudhury Bazar, Cuttack. Utkal Tannery & Jalil Bios, Balu

Bazar, Cuttack

PUNJAB.

Akhoon Brothers, Chaura Bazar, Ludhiana

Attar Chand Gian Chand, Sargo-(Flex Boot) Bharat Boot House, Sheikhupura,

POULTRY FARMING. A handbook on Poultry Farming and Duck Breeding. Price As. 4. INDUSTRY BOOK DEPT., Shambazar, Calontia.

BRASSWARE MANUFACTURERS.

BENGAL.

Kristo Lall Dass and Satva Kinkar Dass, Bankura R Kerr, Bankura (Also Bell-

metal).

BIHAR

Bengal United Engineering Works Ltd., Katrasgaih.

BOMBAY CITY.

Alcock Ashdown & Co., Ltd., Mazagaon and Carnac Bunder, Bombay. Empress Iron & Brass Works.

Connaught Road, Parel, Bombay.

Ochhavlal Chhotalal & Co, 207-209, Nagdevi Street, Sadaria Bazar, Bombay.

Pohoomull Brothers (India), 275, Hornby Road, Bombay. BOMBAY PRESIDENCY.

Nanalal Kansara, Kapadwan, Kaira.

Pragn Nanji Desa, Near Moti Hamam, Ahmedabad (Also Crucibles).

CALCUTTA. B. C. Chatterjee & Co., 10, Haripal Lane, Calcutta.

Britannia Building and Iron Co., Ltd, Norton Bldgs, Calcutta Calcutta Blass Goods Mfg. Co. 237, Manicktala Main Rd, Cal Chumlal Hemraj, 70, Clive St. Calcutta

East Bengal Engineering Works, 2, Rustomiee Parsee Rd., Cal. A. Hakim Fakhruddin, 70, Lower Chitpur Road, Calcutta

S. C. Kundu & Sons, 50, Clive Street, Calcutta.

Sashi Bhusan Provapada De, 5, 6, Tower Block, College Street Market, Calcutta

Thermic Steel Co., Ltd., C5, Clive Bldgs, 8, Clive Street, Calcutta

DELHI. Basheshwar Nath Bishenswaroop, Chown Bazar, Delhi Bhagwan Chandni Chowk, Delhi Dass. Nath.

G. C Sygil & Co., Chandni, Delhi.

Sri Ram & Sons, Chandni Chawk, Delhi.

INDIAN STATES.

Barmamma, Chikmangalur, My-801e.

Bijeylal Lakshmi Chand, Tripolia Bazar, Jaipur City. Chauthmal Kajormal,

Bazar, Jaipur City. Chhagan Madhavyi, Panchhatdi,

Junagad, Kathiawar. Malijam Ram Pertap, Tripolia

Bazar, Jaipur City. P. M. Allabux & Co, Amer Rd.,

Japur City Rajkot Brass Works, Rajkot Pura, Kathiawar.

Roop Chand Benars: Lal. Naubabad

Sheojijam Ramkunwar, Tripolia Bazar, Jaipur City. KARACHI.

Bombay Blass Factory, Bunder Road, Karachi

MADRAS CITY.

Richardson & Cruddas, 1st Line Beach, Madras.

MADRAS PRESIDENCY.

Balaguruva Chetty & Son, Bazaar St, Erode. N. L Venkata Krishna Paller &

N. R Lekshman Lyer, Big Bazar, Palghat. N. S. Subbarama Iyer, Big Bazar,

Palghat. S. Gopalsamy Chetty, Bazaar St, Erode.

V. R Rungiah Chettiar, Palghat. ORISSA.

Bhupatram Mahabir Prasad, Mar warı Para, Sambalpur.

Jamaram Tilok Chand, Marwam Para, Sambalour.

Parsuram Rashbehari Sahu, Kan saripara, Sambalpur.

PUNJAB.

Amin Chand Bhola Nath, Tanda Road, Jullundur. Banarsi Shah Charan Singh, Gnj-

ranwala. (Brass Cocks and Strainers).

Bhojraj Duli Chand, Moga Tahsil Gangaram Thakardas, Banga. Himat Singh Jagan Nath, Panipat.

Kharaiti Ram Ramsaran Das, P O. Nurpur, Kangra.

THE SPHERE OF TEA: An exposition of the cultivation, Manufacture and Trade of Tea in India. R. 3. Industry Book Dept., Calcutta.

Chemical Association, (Calcutta), Ltd., 55, Canning St., Calcutta. (Whytal & Crocol).

Everest Boot Cream Co, 79, Bad-shahl Mandi, Allahabad, Hlmanl Works, 59, Belgachia Rd.,

Calcutta. (Mayna Brand). Industrial Research House, Alla-

habad.

Industrial Works, Sikandrabad, UP ("Fish," & "Golden Bud"). Jallo Subsidiary Industries Co. P.O. Box No. 124, Lahore. ("Lotus" Brand).

Kahanji Bhatia, 29, 31, 33, Bora St. Bombay.

Modern Industries, Suddar Bazar, Ferozepore Cantt. Peacock).

Riverside Trading Co., 43, Garnar Road, Calcutta (Blanco). Sharika Industrial Works (Regd.)

Jammu (Tawi), N. W. Ry.

Sheth and Coy., Wadhwan Camp, Kathiawar

Steenath Chemical Works Ld. 2. College Sq, Calcutta, ("Croco dile" Brand).

BOTTLE MERCHANTS.

(Also Consult Glass Manufacturers & Glass Merchants).

All-India Bottle Supplying Co, 153/155, Chackla St, Bombay Bava Trading Co, 9, Ezia Street, Calcutta

Bharat Business Co. Nagma, Bijnor

K Das & Sons, 17, College Street, Calcutta

Indian Bottle Stores, 7, Ezra Street, Calcutta.

Mandir, "Kaumudini" Udyog 301. Musjid Bunder Road, 34,

Shi Kishna Nivas, Bombay 3 Lakshmi Bottle Stores, 14, Ezra Street, Calcutta.

Avasthi & Co., Noughara, Cawnpore

S. P. Singha & Co, 67, Ezra Street, Calcutta

Shah & Co, 55, Ezra St, Calcutta Sikri Bottle Stores 9, Ezra Street, Calcutta.

Upper India Bottle Supplying Co. Mani Ram Bazar, Cawnpore

BOXES AND CANS MANUFACTURERS.

(Also Consult Cardboard Box & Tin Box Manufacturers).

Abdul Haq Abdul Bashir, Bazar | Kohinoor Trading Co, Silver Jhumma, Farrukhabad.

Agarwal Bros, & Co, 21, Sheo-oharanlal Road, Allahabad. Belliaghata Box & Timber Co, 16,

Canal South Road, Calcutta Dadabhai N, Burjorfram, Bazar. Bilimora, Surat (Wooden Cask

Dharamdas Pokardas & Bros, Weavers Lane, Newnham Rd Karachi.

George Commercial Co. Nadrai Kasgunj, Etah. (Also Gate. Suit Case).

Indian States & Eastern Agency, Hararwalla Bldg, Whittet Rd. Ballard Estate, Bombay

Jamshedji Pirojshaw Wadia, Billmora, Surat (Wooden Barrels)

K C. Cherian & Sons, P. B No. 59, Cochin (Packing cases).

Jubilee Park, Bangalore.

McLeod & Co., Ltd , 28, Dsihousie (Tea & Shellac Cal Cases & Plywood).

Orlent Co, 14, Chittaranjan Avenue, Calcutta, (Home Savings Box).

Pioneer Jewellery Box Factory, Khou Garden, Karachi

R B Laha & Sons, 23, Bechu Chatterjee St , Calcutta. (Velvet cases, Leather & Velvet boxes)

Royal Jewel Case Mnfg Co, 74, Zaveri Bazar, Bombay.

Tricumdas & Co., 29/81, Bohra Bazar St., Fort, Bombay (Al arm Cash Box).

Venesta Box Factory, Kamarhati, Bengal.

Road, Ahmedabad.

Industrial Clay and Pioneer Works, Khanapur, Belgaum

Soma Narsai, Bangia Falia, Bilimora, Surat

CALCUTTA.

Burn & Co., 12, Mussion Row, Calcutta.

Dutt & Co. 76/1. Cornwallis Str. Calcutta.

Paul & Co., 10, Kumartuli Street. Calcutta. CENTRAL PROVINCES.

Jagmohan Singh & Bros. Andherdeo. Jubbulpore

Baldeo Singh & Sons, Kucha Tara Chand, Darya Ganj, Delhi. Duli Chand, Sadar Bazar, Delhi Ford and Macdonald, Sadar Bazar, Delhi

Singh Surat Smgh. Kanchan Bhogal, Delhi.

Kundan Lal Shungloo, Sadar Bazar, Delhi

Mulchand Pandit. Sarai Rohilla,

INDIAN STATES.

Bangalore Fine Brick & Tile Works, Magadi Road, Bangalore City

Imperial Brick and Tile Works. Nanmanikaia, Cochin.

BRISTLES MERCHANTS.

CALCUTTA.

Barlow & Co. 8, Clive Street, Calcutta

G Boroue & Co, 44, Khelat Babu Lane, P.O. Cossipore, Calcutta. (Also Beeswax).

Caledonia Brush Works. 81, Shambazar St , Calcutta Chakravertty Ghose & Co., 15. Chive Street, Calcutta.

Indian Bristles & Lard Supply Co., 31-1, Tangra Rd , Calcutta. Saksena Perfumery Works, Saksena Bidgs , Kanauj, U. P

MADRAS CITY.

Volkart Bios., Armenian Street,

Oghala Lalloobhai & Co., Reid | Kolar Brick Making Co., Ltd., Marikuppam, Kolar

Pudukkottai Biick Works, Pudukkottal

KARACHI. Ltd. Garden Lane. Floors Karachi Sadar.

LAHORE Behari Lal Janam Das, Brand-1eth Road, Iahore

MADRAS CITY. Siee Rama Brick Works, Amiikaraı, Kılpauk, Madras

MADRAS PRESIDENCY. Bellary Brick and Tile Works. Bellary.

G L Nalayana Setty & Sons, Adoni, Bellary Dt (S India). PUNJAB.

Barket Alı Brotheis, Fort, Pani-(Cement, Bricks, eto). pat UNITED PROVINCES.

Badri Nath Seth & Sons. Goughat, Muzapur.

Bengal Stone & Co. Near Rly. Stn., Mirzapur.

Frizzoni & Co, Civil Lines, Cawnpore

Kunn Lai Laxmi Chand, Sadhwara, Fairukhabad Laretey Lal Jugloo Naram, Sadh-

wara, Farrukhabad Mohan & Co., Harisava Road, Muzaffarpur

Madraa

UNITED PROVINCES.

Cowasjee & Sons, Opp. Anwarganj, PO., Cawnpur. J Kotwal & Sons, La-Touche

Road, Cawnpore. H. & S Bros, 105, Kalpi Road,

Cawnpore Harbilas Rai & Co, La-Touche

Road, Cawnpore K L Mehta & Co, Cawnpore.

Manick Shaw Sadri & Co., The Mall. Cawnpore

Narayan & Sons, Patkapur, Cawnpore

BRUSH MANUFACTURERS AND DEALERS.

Jessore Comb Industry Co., Jessore (Toothbrush).

Zenith Rub-Set Products, P O. Gharialdanga, Rangpur.

Solve unemployment Problem? Read "CAREERS FOR AGENTS & MIDDLEMEN." INDUSTRY BOOK DEPT., Shambazar, Calcutta.

Mohan Singh Dari Mall, Panipat. Ram Singh Gian Singh, Gujran wala.

UNITED PROVINCES.

Agency Stoles, D27-1A, Deonath pula, Benares.

Babuiam Naiain Das, Tirpolia Chalk, Farı ukhabad Ram Radha Kushna, Bandhu

Deona. Gorakhpun. Bhukan Salan Raja Ram, Mora

dabad. Dabi Dass Bool Chand, Dhampur,

(Utensil). Dalchand Hainaraim. Meston

Road, Cawapore

G Karan Jee & Sons, P O Box 13, Alıgarh

Ganga Ram Sheo Dayal, Fairu khabad

Gobardhan Lal Shii Ram, Talaiya Fazal Imam, Farrukhabad Gupta Brothers, Dindaipuiah St,

Moradabad Gupta Commercial Agency, 23-24,

Amrohia Gate, Moiadabad. H M Ebrahim Alı Mohammad,

Hadi Shidi Sarai, Moradabad Hafeezulhassan Ahmeddin, Bara Bazar, Bareilly

Haji Noor Elahi Mehar Elahi, Bazar Chawk, Moradabad

Jado Rai Hazarı Mal. Lohai. Fairukhabad Jafar Alı, Mohalla Nabalpur,

Moradabad Jagannath Piarelal, Moradabad

BRICKS MANUFACTURERS. (Also see under Tiles Manufacturers).

BENGAL.

Haridas Biswas, Dhirendranath Biswas, Balubari, Dinajpur K Choudhury & Sons, Majampur, PO Kushtia, Nadia.

Naram Ch Pal. Mitra Para Lane. Arıadaha, (24-Pargs).

BIHAR. Mohan & Co. Harisava Road. Muzaffarpur

Patna Brick Mnfg Works, Ltd. Babuagunj Ghat, Patna BOMBAY CITY.

C. Tribhovandas & Co. 11, Bank Street, Fort Bombay. K Gigabhai & Sons, 8-10. Green K S. Jowher & Sons, Shidi Sarat, Moradabad.

Kalka Pd. Bhagwan Das, Nitgania, Farrukhabad.

Husain Sadiq Hussain, Moradabad. (Enamelled Brasswaies).

Kunj Behari Hanuman Prasad. Rani Bazar, Ajodhya

Lachhan Ram Mahadeo Ram, Deoria, Gorakhpur

Lal Behau Ram Saup, Ismail ganj, Fairukhabad

M A Jabbai & Sons, Shidi Sarai, Moradabad

Mathura Pd. Pearcy Lai, Bhikam-

pui, Fairukhabad Mukandi Lal Harbansial, Napbabad

N. K. Porov's Fine Brass Works, Buildings, Jageshwer Gari

khana, Moradabad. Onental Art Emporium, Mora-

dabad Trading Co, Nagina, Oriental

Bunoi. Puttu Lai Chheda Lai, Talaiya

Fazal Imam, Farrukhabad Ram Naram Shamnaram, Ry. Station Road, Moradabad

Ram Sarup Mahir Chand, Dhampur (Utensil)

Shile Saran Das Babooram, Najibabad

Ganga Pershad, Satı Sitaram Chowtra, Benares

L Sharma & Co, Aligarh. (Also Hardwares & Locks)

St. Fort, Bombay.

Ksrson Ramu Kalyanwala, 170. House, Hornby Road, Bible Bombay.

Kamarudin Badroodin. Mistry Road, Post No 4. Duncan Bombay

Raval & Co. Bank Strest. Fort. Bombay, Br.-Karachi, Madras and Bangalore

BOMBAY PRESIDENCY.

ħ

J H 'Madan's Factory. Dhastipura, Surat. N. C Palia's Factory, Dhastipura.

Surat

THE SPHERE OF TEA: An exposition of the cultivation, Manufacture Industry Book | Dept., Calcutta. and Trade of Tea in India. R: 3.

BUILDING MATERIAL DEALERS.

BENGAL.

Bibhuti Bhusan Biswas, Maldahapati. Dinappur.

Calcutta Builders' Stores Ltd., 20, Shalimar Road, Howrah.

Haridas Biswas, Dhirendranath Biswas, Balubari, Dinajpur. BIHAR.

Sitaramsah Mathura Prasad, Maharajganj, Saran.

BOMBAY CITY.

Indian Hume Pipe Co, Bombay. (Concrete Pipes, Culverts, etc.)-Janmahomed Haji Esmail Patel, 38, Narayan Dhurn St., Bombay. (Lume & Sand).

bay. (Lime & Sand).
Tandur & Shahabad Stone Co.,
Sandhurst Road, near Round
Temple, Bombay 4.

Tata Construction Co Ltd , Phoe nix Building, Ballard Estate, Bombay.

BOMBAY PRESIDENCY. Diwan & Co., Gadag, Dharwar.

B. P. Sanyal & Co. 29, Strand Road, Calcutta.

Banga Lakshmi Soorky Mill, 3/4A, Ramkrishna Lane, Baghbazar, Calcutta.

Bhattacharyya & Co, 11, Chrve Row, Calcutta (Stone). Bullders' Stores, 18/H/6, Canal

West Road, Gaipar, Calcutta. Calcutta Builders' Stores Ltd., 62, Bow Bazar St., Calcutta.

Bow Bazar St , Calcutta. Canal Soorki Mill, 46/1, Canal East Road, Calcutta.

Indian Patent Stone Co, Ltd, Agts. Bird & Co, Chartered Bank Bidgs, Calcutta.

Bank Bidgs, Calcutta.
Indian Tube Co. Ltd., Victoria
House, Calcutta (Black and
Galv. Pipe).
International Trading Co., 13,

Clive Street, Calcutta.

Jardine Menzies & Co, 2 & 3,
Clive Row, Calcutta (Reinforced concrete).

Kutra Stone and Lime Works, 5, Kutra Road, Kidderpore, Cal. Simplex Concrete Pipes Ltd., 25, & 27, Ekbalpore Lane, Calcutta-Victoria Soorkey Mill, 76/1, Corn-

wallis Street, Calcutta.

CENTRAL INDIA.

Imperial Stone Lame Mfg. Co, Imalia, Maihar, C. I. Maihar Stone Lame Co., Ltd.,

Girgitta, C. I. CENTRAL PROVINCES.

Duryodhan Sao Bhairo Prasad Sao Agarwala, Godihary, Raibur.

Moharsingh Bholanath, Katni.

INDIAN STATES.

Campbell & Sons, 113C, Brigade Rd, Bangalore.

Govind Nanji Patel, Dera Sheri, Gondai, Kathiawar.

Marble Quarries, Makkrana, Marwar.

Misra Lime Works, Sutna, Rewa. Nanji Virji, Porbandar. (Stone). Sandstone Quarries and Lime Stone Kiins, Jodhpur, Sojat, Khatu. Marwar.

Sutna Stone & Lime Co., Ltd., Sutna, Rewa.

KARACHI.

B. S. Jagatsingh & Co, Garden Lane, Karachi.

Dewan Chand Nikkamall, Bunder Road, Karachi. Karachi Mosalo Marblite Works,

Karachi Mosaio Marblite Works, Karachi. (Concrete Products). LAHORE.

Dhyan Singh & Sons, Mela Ram Road, Lahore. Br.—Simla.

MADRAS CITY.

G. E Sampathy Chetty & Co,
Madras.

MADRAS PRESIDENCY.

A. G. Gopalakrishnan & Co, W.
Boulevard Road, Trichinopoly.

M. Rebello & Sons, Mangalore PUNJAB.

Kalseys Singh Company, 1, Kalsey Buildings, Amritsar.
RAJPUTANA.

Hiralal Hemraj & Sons, Nasirabad, Rajputana

UNITED PROVINCES.

Azad & Co., Grand Trunk Road, Aligarh U. P. (Also Embossing Machine, Name plates, Buttons Dies, etc.).

Badrı Nath Seth & Sons, Gaughat, Mirzapur. (Stone).

Utilise your Waste Products by reading "UTILISATION OF COMMON PRODUCTS." INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA.

Y. B. 44.

BOMBAY CITY.

Aryan Brush Co, 36, Hamam St., Fort, Bombay.

Indian Brush Co, Sun Mill Rd,

Bombay.

Wilkinson Heywood & Clark, Exchange Bldg, Sport Road, Ballard Estate, Bombay. BOMBAY PRESIDENCY.

Shaha's Brush Factory, Ahmedabad.

CALCUTTA.

Amherst Brush Factory, 12B, Amherst Street, Calcutta

B. Dutt Bros, 62, Manicktala St. Calcutta

Bengal Brush Factory, 1, Nobin Ghosal Rd . Ballyguni, Calcutta. Works, Caledonia Brush

Shambazar St, Calcutta Champatola Brush Factory, 18,

Amherst Street, Calcutta Manick Lal Pal & Co, 173/1, Dharamtala Street, Calcutta.

Br:--94, Harrison Road, Calcutta. (Paint Brush). Pioneer Brush Factory, 11, Am-

herst Street, Calcutta

DELHI.

Hafiz Abdul Salam & Sons, Sadar Bazar, Delhi

Islamia Brush Factory, Sadar Bazar, Delhi.

Mohd Ishaq Allawala, 150, Sadar Bazar, Delhi.

Nawab Hassan, Saidal Hasan, Sadar Bazar, Delhi.

Star Brush Works, Saddar Bazar, Delhi.

Usman Bros, Sadar Bazar, Delhi. INDIAN STATES.

Baroda Brush Factory, Baroda. Prince Yeshwantrao Brush & General Mnfg. Co., Ltd , Sarafa, Indore

MADRAS CITY.

General Swadeshis Ltd. 368,

Esplanade, Madras, Royal Brush Works, 33, Wall Tax Road, P. T. Madras.

PUNJAB. Tackey Bros. 715, Mianapura Street, Sialkot City.

UNITED PROVINCES.

A A. M Hasan & Co, Dhampur, Bijnor

Agra Brush Factory, Jeoni Mandi, Bailanganj, Agra

Agra Swadeshi Brush Co, Johri Bazar, Tikarı Street, Agra

Brushwares Ltd. 123/1, Halsey Rd, Cawnpore

Brush Factory, Crown Muzaffarkhan, Agra anga & Co. Valley Ganga & Co.

Meerut City. Garga & Co. Clock Tower, Meerut

City. H Bevis & Co. Bansmandi, Cawn-

pore. Indian Blush Factory, Bansmandi, Cawnpore.

Shaw & Co. 85, Bazar Khairnagar, Meerut City.

Siddiqui Brush Factory, Sherkot, Bijnor. Upper India Brush Factory, Agra

BUCKET MANUFACTURERS AND DEALERS.

Bengal Galvanising Works 91A, Ultadanga Main Rd, Calcutta Binapani Galvanising Works, 137-1-2, Ultadanga Main Road, Calcutta.

Bombay Tinsmithing & Metal Plate Co 63, Morland Road, Byculla, Bombay, 8

Marwar Galvanising Works, 161-1, Harrison Road, Calcutta

Saifee Bucket Factory, Sankli St., Byculla, Bombay

Shyam Sundar Bucket Factory, 142-5, Ultadanga Main Rd , Cal. Uma Chaian Dey, 180-181, Old China Bazar St. Calcutta.

Union Gas Works, Buxi Bazar, Dacca.

Upper India Metal Works, Ltd. Chheharta, Amritsar Dt

herst Brush

MANUFACTURERS. CONTRACTORS SPECIALISTS IN MILL & FACTORY SUPPLIERS 12-B, AMHERST STREET, CALCUTTA.

Vadulal Chumilal. Bullion Exchange Bldg., Shaikh Memon St , Bombay.

Valabhji Jiyabhai, Soni, Bazar,

Junagad, Kathiawar. Valı Mahomed Gulam Husain Sonavala & Co , 5, Mumbadevi,

Zayeri Bazar, Bombay 2.

BUTTON MANUFACTURERS.

BENGAL

B L Mitra & Bios, Barpara, Dacca

Bengal Industrial Cottage, Kapurlanagar Road, Faridabad. Dacea. (M O P & Horn). Coronation Button Manufacturing

Co, Dacca (Mother-of-Pearl). Dacca Button Manufacturing Co, Dacca

Datta Button Factory, Shankari Bazar, Dacca

East Bengal Button Factory, 58, Sutrapur, Dacca

East Indian Button Co., 34, Ganaktully, Pilkhana, Dacca Eastern Industrial Syndicate, Ber-

hampore, Murshidabad.

Eastern Small Industries, Laxmi Bazar, Dacca

Home-made Button Mnfg Co, Farashganj Rd, Dacca Jupiter Button Mnfg. Co, 71, Sutrapur, Dacca

Kohmoor Horn Button Works. 72, Sutrapur. Dacca

Moslem Button Factory, 84, Urdoo Road, Dacca Narayan Button Works, Narinda,

Dacca

Narainganj Button Making Co operative Society, Narainganj. Oriental Button Manufacturing

Co, Kapurianagar, Dacca Oriental Horn & Pearl Button Factory, Faridabad, Dacca

Punjab Button Factory, Waltair Road, Dacca Chanda Bros, & Bangshi Bazar, Dacca & Co, 25-1.

Victoria Button Manufacturing Co, Narında, Dacca

BIHAR.

Bihar Industrial Button Factory, Motihari, Champaran Tirhoot Moon Button Factory,

Sahebganj, P O, Mehsi, Champaran BOMBAY CITY.

Chitalia Bros , Shami Gah, Kalbadevi Road, Bombay 2.

Durlabhdas Mulu Zaveri, 21, Gopalwadı, Bombay No. 2.

Gold Filled Button Manufacturing Co, 158, Princess St, Bombay 2. National Button Factory,

Barabhai, Bombay 3 Wadaye Bros, Lohar S

Chawl, Bombay 2. Ali Nanjee, Khadack.

Sher Bombay 3.

Vardhaman & Sons, 1, Pydhoni Tram June, Bombay. BOMBAY PRESIDENCY.

D N. Chandra & Co , Poona Camp. CALCUTTA.

Haree Ismail Sait, 25, Harmbart Lane, Calcutta DELHI.

Azıb & Sons, Sadar Bazar, Delhi. Bishamber Nath & Co., Sadar Bazar, Delhi

Daces Button Co, Burn Bastion Road, Delhi Mohd Jamil & Sons, Sadar Bazar,

Delhi Panna Lai Walaiti Ram, Sadar

Bazar, Delhi Zaın-ul-Abdın & Sons, Saraı Top-

khana, Delhi INDIAN STATES. Bharat Button Factory, Hydera-

had, Deccan. Deccan Button Factory, "Husaine

Alam," Hyderabad, Deccan. L A Netto, Trivandrum, Travancore.

Mohd Bakhsh Imam Din, Maler-MADRAS CITY.

Samson & Co. Triplicane, Madras (Bone button).

South Indian Ivory Finish Button Works, Royapuram, Madras

- MADRAS PRESIDENCY. Soans Button Works, Utchila P. O., S Kanara

PUNJAB. C. R Khurana, Karnal, Punjab. (Also Novelties.)

Lal Chand & Co, Inside Harim Gate, Multan

GUIDE TO PIRST AID: An indispensable guide for every home. As. 4. INDUSTRY BOOK DEPT, SHAMBAZAR, CALCUTTA.

Bharat Stono Works, Sankargarh, Allahabad.

Ghatak & Co., Sonaipur, New Road, Benaies City

Hulas Rol Jamna Das, Bulandshahr. Mirzapur Stone & Trading Co, Mirzapur City Prabhakar Motal Works, Jaiganj, Aligarh. (Brass Materials). R. N. Sanyal, 8, Hewett Road, Lucknow. Tulsee & Co, Chunar.

BULLION MERCHANTS.

Abdulla Alimohamed, 32, Dagina Bazai. Mumba Devi. Tamba Kanta, Bombay.

Ali Mahomed Mecklai & Co., 99, Esplanade Road, Fort, Bombny Amiji Hasanali Soni, Som Bazar, Jamnagai, Kathlawai.

Baijuath Saraf, Kinari Bazar, Agia

Balkishandas Ramkishandas, Kalbadevi Road, Bombay. Bhagwan Prashad Mot! Chand.

Bhagwan Prashad Moti Chand, Deorla, Gorakhupr

Bhogilai Chhotalai Chokshi, Shioff Bazai, Bombay.

Bhogilal Chimanlal Sonawalla, Opp Khata Kuva, Bombay. Binjiaj Zorawaimull Batla, 7,

Canning Street, Calcutta Chunilal Babel, Chhipa Para,

Kotah. Chumilal Mehta & Co. Ltd. 51,

Marwati Bazai, Bombay, 2. Dhunji Gafal, Bazai, Wadhwan Camp, Kathiawar

Ghası Ram Mankulal, Chowk. Satna, Rewa State

Hamirmal Sukhraj, Mewari Bazai, Beawar, Merwara Dt.

Hall Chand Gulab Chand, Azamgaih, U P

Janki Saran Lakshman Saran Gupta, Chowk Bazar, Bahraich Jayantilal Tarachand Parekh, Rajendra Road, Jamnagar, Kathia-

Jethalal Sanghaji, Bullion Exchange Buildings, Shaikh Memon St., Bombay.

Jivatlal Puitapshi, Bullion Exchange Bldg, Bombay 2

Joharmal Gambhirmal, Near Jain Hospital, Kotah

Kamta Prasad Radha Kishun, Ballla, U P (Silver)

Keshaviee Devchand & Co, Great Cotton Road, Tuticoiln Kundan Lai Kunjbehari Lai, 12, Amin-ud-Daula Park, Lucknow (Gold & Silver).

Madhavlal Bennial, Chowkhamba, Benanes.

Maganlal Jekishandas, Hirachand's Bldg, Khana Kuva, Bombay.

Maganial Maneklal & Co, 149. Shalkh Memon St, Bombay.

Mangaldas Kalldas Choksey, 21. Bullion Exchange Hall, Shakh Memon Street, Bombay

Motamuil Bhagavanulu, Military Lines, Berhampore, Ganjam

Narayandas Kedarnath, 2, Bullon Ex Bldg, Shaikh Memon St, Bombay

Nationdas Manordass, P. & O. Banking Corporation Bldg, Explanade Road, Bombay.

Premchand Roychand & Sons. Apollo Street, Fort, Bombay. Prosad Dus Boral & Bios, 28, Swallow Lane, Calcutta

Punam Chand Ratan Chand. Shroff Bazai, Chanda, C P

R S Nand Lal Sadani. Sadar Bazar, Raipur.

Raghunandan Piasad Saiaf. Azamgaih, U P

Raichand Piemii, Choksi Bazar. Junagad, Kathiawar.

Ram Sewak Ram Ataram, Nakhas, Ghazipur, U P.

Ramdayal Somanı & Co, Bullion Exchange Bldg, Shaikh Memon Street, Bombay.

Sanghvi Bros, Rajkot Pura, Kathiawar,

Sri Ram Prag Dass. Cloth Market. Bikaner

Suleman Alibhai, Choksi Bazar, Viramgam Ahmedabad

Tejpal Chandi Prasad, Sadar Bazar, Bilaspur.

GUIDE TO PIRST AID: An indispensable guide for every home. As. 4. INDUSTRY BOOK DEPT., SHAMBAZAR, CALGUTTA.

CALICO PRINTERS.

(Also see Dyers & Bleachers.)

Ahmedabad Manufacturing & Calico Printing Co., Ahmedabad. Balanji Bhanji Dyeing & Printing Works, Ahmedabad.

Bengal Dyer's Association, 1, Calnal East Bye Lane, Beliaghats.

Calcutta.

Cawnpore Dyeing & Cloth Print-ing Co., 73, Civil Lines, Cawnpore.

Germania Aero Printing Works, Jamnagar.

ermania Dyeing & Printing Works, Charm Road, Bombay. Germania Government Cottage Industries Institute, Delhi.

India Prints Mnfg. Co , Sadhwara, Farrukhabad.

Indian Bleaching, Dyeing & Printing Works, 29, Rustomii Bldg., Church Gate Str , Fort, Bombay. Kargha-Sangh (Regd.), Hardwar. Khadi Printing & Dyeing Works, Girgaon Back Rd., Bombay 4. Luxmi Dyeing and Printing Works, 41, Harimohan Bose Lane, Howrah.

Madura Calico Printing & Dyeing House, South Masi Street. Ma.

dura. Mathura Cloth Printing Co., Swami Ghat, Muttra.

Rajnaram Shamsundar Narain. Sadwara, Farrukhabad

Ranganatha & Co, Chotal Bhu-van, 2nd Floor, Kalbadevi, Bombay 2.

S. B. Saxon & Co., Post Box No. 3, Muttra, U. P.

Shamaldas Dyeing & Printing Works, 31, 3rd. Pinjrapole St., Bombay 4. Silks Limited, South Indian Gudiyatam, (N. Arcot).

CAMERA MANUFACTURERS.

Shevade's Camara Works, Belga-um and Budhgaon, M. S. M. Ry. | Welling Camera Works, Belgaum, Bombay Precy.

CANDLE MANUFACTURERS & DEALERS.

BENGAL.

S. Douche & Son, 100, Faridabad, (Also Stationers). Dacca. BOMBAY CITY.

Bharat Candle Factory, 18, Custom House Road, Fort, Bombay. Light House Candle Factory, Homjee Hall, Mazagaon, Bombay 10.

Soap Candle Mnfg Co, Mazagaon, Bombay.

BOMBAY PRESIDENCY. Hind Candle Works, Bilimora, Surat.

Western Indian Oil Products Co., Ltd., Gandevi Road, Bilimora. INDIAN STATES,

E. Z George, Kottakal, Kottayam, Travancore

MADRAS CITY. Modern Candle Mnfg. Co., 394, Mint Street, Madras.

South India Candle Works, "Devakotta House," Edward Elliots Rd., Mylapore, Madras. MADRAS PRESIDENCY. Calicut Soap & Candle Co., Ltd.,

Callout. Combatore Candle Works, Coimbatore

East India Candle Works, East Gate, Tanjore.

Kesarı Soap & Candle Works. Ltd , Shevapet, Salem. Nanjappa Candle Works, Salem.

Rajeswari Soap & Candle Works. Buckinghampet, Bezwada. S M's Candle Works Co., Allep-

pey. Salem Candle Works, Gogai, Salem

UNITED PROVINCES. Indian Candle Works, Kachcha Hata, Lucknow.

CANE & CANEWARE DEALERS.

BOMBAY CITY. Koovern Devshi & Co., Lohar Street, Bombay.

Nazaralı Valibhoy Netterwala, Ful Gulli, Dharusmi Street, Bhendy Bazar, Bombay 9.

CATTLE BREEDING & DAIRYING: A handbook on keeping Cows. Price As. 4. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA.

Roop Chand & Co., Inside Harm | Amarnath Gupta & Co., Pushna-Gate, Multan.

Shamdas Mancharlal, Kale Bazar, Multan City.

UNITED PROVINCES.

Azad & Co., Grand Trunk Road, Aligarh.

lata Bhaban, Chunar. U. P. (Thread Button). H. Johnson Co., Aligarh.

(Metal Button). Model Industries (Regd.). Dyalbagh, Agra.

CALENDAR PRINTERS.

BOMBAY CITY.

Calendar Mfg. Co., 62-66, Meadows Street, Fort, Bombay. Continental Calendar Mig. Co.

Cowasjee Patel Street, 115, Bombay.

Modern Picture Publishers of India, Claude House, Girgaum Back Road, Bombay No. 4. BOMBAY PRESIDENCY.

Diwan & Co, Gadag, Dharwar Dt. Lordkin Printery, Khadia Str., Chinubhai Rd, opp Policegate, Ahmedabad (Also Mill Labels). CALCUTTA.

Bharat Calendar & Co, 161/1, Harrison Road, Calcutta

Calcutta Calendar & Picture Co. 121, Chittaranjan Avenue, Post Box No 6731, Calcutta.

Calcutta Chromotype Ltd , Gibson Lane, Calcutta.

Calcutta Printing Co, Ltd. 76. Dhurrumtola St, Calcutta

Coronation Calendar Company, 161/1, Harrison Road, 1st Floor, Calcutta.

Indian Press Ltd. 93, Dharamtallah St., Calcutta

New India Calendar Publishing Co. 11, Clive Row, Calcutta, New Popular Press, 57, Simla

Street, Calcutta. Oriental Calendar Mfg. Co. P. B No 11422, Calcutta.

'Phone · 1087 BB.

Oriental Printing Works, 18, Brindaban Basak Street, P. O. Hatkhola, Calcutta.

Pearl Calendar Mfg. Co., 161/1, Harrison Road, Calcutta. R M. Art Press, 161/1, Harrison

Road, Calcutta.

Star Calendar Printers, 87, Cross Str, Cal. (Importers).

DELHI.

Manufacturing Co. Diamond Sadar Bazar, Delhi.

INDIAN STATES. Germania Aero Printing Works, Jamnagar, Kathiawar.

KARACHL

Model Calendar Manufacturing Co, Bunder Road, Karachi, Valabdas Tirathdas, Market Rd, Karachi

MADRAS PRESIDENCY. Bombay Calendar Publishing Co., Bellary.

Kanara Art Calendar Works, Puttur, S. K.

Kumaran Press, Conjeeveram.

UNITED PROVINCES.

Ganganaram Beharilal, P. O. Box No 57, Cawnpore. N. K. Porov's Fine Brass Works, Jageshwer Buildings, Garikha-na, Moradabad (Perpetual Moradabad

Brass Calendars).

********************* 'Gram "Typiondry" Cal

Oriental Printing

18, Brindaban Bysack Street, P. O. Hatkhola, Calcutta.

MANUFACTURERS OF ALL SORTS OF HIGH CLASS PICTORIAL, 12 SHEETED, ENGLISH AND BENGALI CALENDARS

> Multi-Colour Printing Our Speciality. *************************

Ega Venkata Kıstnama Chetty & 1 Son, 27, Kasi Chetty St., G.T. Madras.

G Sirurs Agency, 144, Broadway, George Town, Madras.

Broadway. Harrison & Co. Madras.

Lotus & Co. 1/18, 2/18 & 19, Waller's Rd., Mount Rd. P. O.,

P Mittulaul Laiah, 21, Nagapier

Street, Triplicane, Madras. Udipi Sii Kiishna Vilas, Mount Road, Madras MADRAS PRESIDENCY.

A V. Balchamy Nadar, Aruppu-kotti, Ramnad, (Jam).

English Bakery (Regd), Trichy Road, Combatore,

Mangalore Industries, Home Hampankatta, Mangalore, S K Pasumatii Venkata Narayana, Eliore, (Also Camphor Gsriands).

St. Anthony's Charity Institutes, Mangalore, S Kanara. United Catholic Industrials Co.

Vadakangulam, Tinnevelly.

ORISSA.

Rustomiee P. Patel & Sons. Buksı Bazar, Cuttack. SIND.

Csfe Saney, Cantonment, Hyderabad, Sind.

J. B. Mangharam & Co., P. O. Box 32, Sukkur, Br.-Naya Bans, Delhi.

Sukkur Sweet Mart. Navalrai Market, Hyderabad, Sind

UNITED PROVINCES.

Rafi Ullah, Mussooree Steam Cannery, Bareilly Sunder Singh & Sons, Aminabad, Lucknow.

Valerio & Co, Huzaratgani, Lucknow.

CANVAS & CANVAS GOODS MERCHANTS.

Bengal Beiting Works Ltd., 14, Chve St. Calcutta (Canyas Hose). Bird & Co., Chartered Bank

Bldgs., Clive St , Calcutta. Birkmyre Bios. 8. Clive Row, Calcutta.

Bombay Canvas Merchants & Co. 70, Clive Street, Calcutta

Bombay Trading Co, Baria Bidg, Pydhome, Bombay. (Canvas Hose).

F. Hariey & Co, 5, Dehi Serampore Road, Entally, Calcutta. H. Bevis & Co. Cawnpore.

Han Mahboob Buksh Ehsan Elahi, Meston Road, Cawnpore

Kilburn & Co. 4. Fairlie Place. Calcutta.

Krishnalal Pashupatnath, Lokenath Gaill, Allahabad.

Manton and Martin, 50, Clive St, Calcutta N. G Ghose, 71B, Clive St. Calcutta.

Premier Canvas Co. 26/B. Clive St., Calcutta.

Roberts McLean & Co., Ltd., 101, Chive St, Calcutta.

Soobashah Tarpaulins Factory, 367, Grand Trunk Road, Howrah; 30, Clive St, Calcutta.

Sures Reshecase Dutt & Co., 32, 33, College Street Market, Calcutta.

hakar Hemraj Ramji, 285, Masjid Bunder Road, Bombay Thakar No. 3.

Willesden Paper & Canvas Works Ltd . 19. Convent Road, Entally. Calcutta

CAP & HAT MAKERS.

AJMER-MERWARA Cap House, in Front of Clock Tower, Aimer. Gordhan Das Munna Lal, Madar Gate, Almer. Maganial Bhurelal, Madar Gate,

Mangi Lal, Dhan Mandi, Beawar, Merwara Dt.

BOMBAY CITY. Anglo-Siam Corporation Ltd., Tamarind Im. Bombay. (Felt). Dinshaw B Mistry, Jer Mahal, 532, Kalbadevi Road, Bombay.

VEGETABLE OIL INDUSTRY. An up-to-date manual on oil milling and refining. Price Re. 1/8. Industry Book Dept., Shambazar, Calcutta. Samsoodin Bakshoobhoy Netterwala & Co., 375, Katha Bazar, Bombay.

Victoria Memorial School for the Blind, Bombay.

CALCUTTA.

Calcutta Blind School Workshop, Behala, Calcutta

N S. Kavarana & Co. 72-1, Clive Street, Calcutta.

Pun Cheong & Co., 4A, Bertram Str, Calcutta.

DELHI.

Fooran Chand, Mithal ka Paul. Delhi.

Mool Chand, Plus kı Serai, Delhi. INDIAN STATES.

Mysone Rattan Works, Bazar Rd., Mysore.

Universal Willow Works, Srinagar.

PUNJAB.

Dewan Chand Anup Lal, Kucha Sham Singh, Rawalpindi City.

CANNED GOODS DEALERS.

BENGAL.

Shibhati Palli-Mangal Samity, Ld. Shibhati, 24-Prg (Also Cutlery).

BOMBAY CITY.

Cair & Co., Ltd. Ballard Estate, Bombay

Corneglia, Opp. Rajbai Tower, Bombay.

Esufalli Habathhoy & Co, Maskatı House, Mahomed Alı Road. Bombay 9

Favourite Products Co. 7, Dalal Street, Bombay

Framjee Nowrojee, 9, Forbes Street, Fort, Bombay

Patel, Jehangir J 690. Parsl Colony, Dadar, Bombay 14. Krishna Swadeshi Stores, Govind wadı. Bombay 2 (Fruit Pro-

ducts) Parle Products Mfg Co., Kalbadevi, Bombay 2.

Pears & Co, Opp Imperial Bank, Apollo St., Bombay.

BOMBAY PRESIDENCY.

Bhagvanji Narsai, Moti Bazar, Dharampur, Surat

Central Canning Co, Karwar, Kanara Hd. Office Thalakvadı; Belgaum

Indian Canning Co. Nadiud. Kaıra Dt

Nagindas Parbhubhai, Calemandy Bazar, Surat.

Nathuram N Shah aqO Malket, Dharampur, Surat.
Oriental Cannery Co. Honavar,
Kanara. (Fruit Products)
Satyabodh Canning Works, Kel-

(Mango pulp) shı, Ratnagıri Tulijaram Modi Satara

CALCUTTA.

Bengal Canning & Condiments Works, Ltd. 3, Guiudas Duit's Garden Lane, Calcutta

Dawn's Industrial Mfg Co., Roy Yatındra N Choudhury Street, Baranagore, Calcutta

Farmer's Preserve Works, 25, Ro bert Street, Calcutta

George O. Penn & Co., 22, Chow

ringhee, Calcutta (Jam). Loid's Ltd, 233, Lower Circular Road, Calcutta

Mitter Sircai & Co., 6, Sib De Lane, Corporation Place, Cal. Works, 99/3, Chemical Saros

Canning St., Calcutta Sreekissen Dutt & Co., 33-2, Mid dle Road, Entally, Calcutta. (Also Jams & Jellies)

DELHI. Beharilal Ghasiram, Khari Baoll

St, Delhi Hafiz Shahabuddin, Gali Bata-sha, Khari Baoli, Delhi Indian Delicacies Manufacturing

House, Egerton Road, Delhi

INDIAN STATES. Kashmir Fruit Preserve Works, Srınagar. (Also condiments)

Sankar Batt, Juna-Mohanlal gadha, Kathiawar

Davee & Co, Market, Sayyaji Rd , Mysore

KARACHI. Autohollywood Coy, Merewether

Tower, Karachi MADRAS CITY.

Arum & Co , 69, Tiruvottyyu, High Road, Madras Bosotto Bros, Ltd, P. O Box 307, Madras

Brady & Co , Broadway, Madras

VEGETABLE OIL INDUSTRY. An up-to-date manual on oil milling and refining. Price Re. 1/8. Industry Book Dept., Shambazar, Calcutts.

Jivabhai, Shroff Bazar, Premu Bhavnagar, Kathiawar, Raja Lallu Ramji, Junagadh

S. B. Amolakchand & Co., Chickpet, Bangalore City.

Sri Padmamba Cap Mart, Chikma-

galur, Mysore. Surajmal Daula Daulatram, Krishnapura, Indore City.

268, Big Syed Yusuff & Blos. Bazar, Bangalore City.

T. Sanjivaih, Santhepet, Tumkur City, Mysore State

KARACHI Bhika Govind, Bunder Road, Karachi (Velvet Cap). Naram Valab, Somerset Street,

Karachi. LAHORE.

French Hat Manufacturing Co, 7, Nilcholson Rd , Lahore.

MADRAS CITY. A. Thanga Durai, 17, Nyneappan St, G. T., Madras.

K. Abbu Meyan & Sons, 2, Venkata Masstry Street, Madras. N K. Lallo & Co., 210, Devaraja Mudali St., Park Town, Madras.

PUNJAB. M Azam & Brother, Ludhiana. New Egerton Woollen Mills Co, Dhariwal (Balaclava Caps). UNITED PROVINCES

Bankey Lall & Sons, Chowk, Cawnpore.

Bed: Chand Paran Chand, Trikonia Bazar, Agra

Brij Naram Raj Narain, Kirana Bazar, Farrukhabad.

British India Corporation Ltd. Cawapore.

Chheda Lal Bhola Noth, Katra Ahmadganj, Farrukhabad.

H. A Ahad, 20, Aminabad Park, Lucknow

Kalloo Mal Jagan Nath, Kirana

Bazar, Farrukhabad Khuni Lai Nanak Chand, Kirana Bazar, Farrukhabad.

Perialall. Bazzaza Meerut

M. Fazal Ahmad Saddıqui, Bazar Chowk, Moradabad.

Mooti Lal Joti Prosad, Bazzaza.

Bazar, Meerut City New Calcutta Hat Mfg. Co, 116, Ammabad Road, Lucknow.

Ram Chandra Bishwa Nath, Katra Ahmadganj, Farrukhabad.

Abdul Halim Abdul Jalal, Kirana Bazar, Farrukhabad, Sidh Gopal Raja Ram, Kirana Bazar, Farrukhabad.

Tajammul Hussain Mohd. Yaqoob. Bazar Kulaf, Bareilly.

Uttam Singh & Gautam, Lala Ka Bazar, Meerut. W. Hathaway, Mussoorree.

CARBON BRUSH MANUFACTURERS.

Calcutta Carbon Brush Mnfg. Co, 21, Parsee Church St , Calcutta. Calcutta Electric Engineering Co., 1, Manook Lane, Calcutta. City Commercial Agency, 53/2,

Bosepara Lane, Calcutta. Niroo & Co., 25, Bank Street. Bombay. & Co, 14, Nanda Boseck Mullick Lane, Calcutta.

CARBIDE DEALERS.

Fakir Chandra De, 11, Joy Mitter St. Calcutta. K B Sen & Sons, 7A, Clive Row.

Calcutta.

K. C. Day & Sons, 96, Lower

Chitpur Road, Calcutta. Raman Chandra Daw, 59, Balaram De St., Calcutta.

S. N. Paul & Bros, 186, Old China Bazar Str. Calcutta

CARBON PAPER MANUFACTURERS.

Bengal Industrial Co. 21, Gopal Chandra Bose Lane, North Sinthi, Cossipore, P. O. Cal.

Bharat Carbon & Ribbon Mfg. Co, Lawrence Road, Karachi; 8, Esplanade Row, East, Cal.

Phone. Cal 2418.

alcutta Electric Engineering

Manufacturers of CARBON BRUSHES for Motor, Dynamo, Fans etc. 1, MANOOK LANE, (off Ezra Street), CALCUTTA.

Kamruddın Adamji & Co., 135, Bhendi Bazar, Bombay. (Felt). Bhagwan Topiwala, Satya-Nivas, 177. Bazar Gate St., Fort, Bombay. Thakker Bios, Kalbadevi Road, Bombay. BOMBAY PRESIDENCY. Mahi-Ambaram Harkisandas, dharpura, Kumbharseri, Surat. B. Jailwala, Buranpuri Bhagol, Surat. Bhyade, Janura Murud, C. G Kolaba G. P. Naik, Lakshmi Cap Depot, Khade Bazar, Belgaum. Jekisandas Harkisandas, Ruvala's Tekara, Surat. K Y. Kulkarni, Nasik City. Malkarjunapa Metre, Manik Chawk, Sholapur. Morarji Kalyanji Dahayabhai & Co., Budhwar Chowk, Poona 2. Nagindas Jethabhai, Limda Chowk, Chanchava seri, Surat, National Cap-mart, Kanpith Bazar, Surat. Prabhudas Lallubhai, Bhagatalao, Surat. R D. Vithaldas, Budhwar Peth. Poona 2.

CALCUTTA. A. Khalique, 15, Nilmoni Haldar Lane, Calcutta Bush & Company, 137, Circular Road, Galcutta. Calcutta Hat & Cap Manufactory. 27A, Beni Nundan Str. Bhawanipur, Calcutta Capital Cap Co , 139, Lower Chit-pur Road, Calcutta. Dey Bennerman & Co, 27, Weston Street, Calcutta. Great Hat Works, 3, Moti Sil Str, Calcutta Imperial Hat Manufacturing Co.,

3, Chandney Chowk St., Cal. Br Lahore & Rangoon. Kamalalaya, Ltd , College Street Market, Calcutta M A Razzaq & Sons, 7, Meher Alı Road, Calcutta

Memuna Pith Hats Mnfg Co. 1, David Joseph Lane, Calcutta Oriental Hat Mfg Co. 93/10, Baltakkhana Rd, Calcutta Peninsular Hat Mfg Co, 11, Balu

Hakak Lane, Ballygunj, Cal.

Punjab Cap Depot, 164, Harrison Rd, Calcutta Popular Sola Hat Mnfg. Co., 18. Bright Str., Calcutta CENTRAL INDIA. Jain Bulchand Jee Chuni Lall, Manek Chowk, Ratlam. CENTRAL PROVINCES. Dullabh Jiwan, Itwari Bazar, Nagpur City. Kudan Lail Baboo Lali, Katnı, Mani Shankar Trikamji, Inside Bhusari Gate, Amraoti, C. P. Supsande Bros, Sitabaldi, Nagpur. DELHL Abdul Haq, Anwarul Haq, Chand-

nı Chowk, Delhı. Ansari Cap House, Sirkiwalan, Delhi Jain Brothers, Dariba Kalan, Delhi. Bara

Joti Pershad Bija Mal. Dariba, Delhi. Mamtaz House, Cap Katra Barlan, Delhi.

Mohata Felt Manufacturing Co, Shahdra, Delhi. Poshaki Mali Nihal Chandni Chowk, Delhi.

S Nabi Bux, Dariba Kalan, Delhi. INDIAN STATES. Allimariya Bros, Rajkot Pura,

Kathiawar. Asaram Munnalal, Krishnapura, Indore City.

Baroda Cap Depot, Ramahal Rd, Baroda Dayaram Kuvaryı, 42, & 43, Old

Poor House Road, Bangalore Dharamshi Ramji, Kathiawar.

Egyptian Cap Mart, King Koti Rd, Hyderabad Karsandas Vallabhdas, Junagadh,

Kathiawar. Kashmu Swadeshi Stores, Srinagar, Kashmir.

Khakei Dass, Bhabran Bazar. Bahawalpur.

M Mohammad Azam & Co., Salar Jung Building, Hyderabad Manak Chand Manmal, Krishna-

pura, Indore City. Nathalal Dayabhoy, Market. Sayyan Road, Mysore

Omarbhai Mahmadbhai, Opp. Sur Sagar Tank, Baroda.

CATTLE BREEDING & DAIRYING: A handbook on keeping Cows-Price As. 4. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA.

Card Board Box Manufacturing Co, 38, Colootola St., Calcutta. Cardboard Box Co., 96, Bartakkhana Road, Calcutta. Cardoard Box Works & Press, 295, Upper Circular Road, Cal. Cardboard Materials & Printing Co. 7, Convent Rd , Calcutta. D M. Malgotra & Sons, Chawk Moni Gall, Nihal Singh, Amrit-Delhi Card Board Box Factory, Delhi. Gogate Paper Box Works, Princess St. Bombay. H. L. Sett & Sons, 21, Jadu Pandit Road, Calcutta. Indian Caid Board Industries Ld. 4, Fairlie Place, Calcutta. Industrial Card Board Box Co., 26, Street. Calcutta. Colootola (Straw Board Dealers). International Cardboard Box Mfg Coy, 7. Sristidhar Dutt P.O., Calcutta. James Glendye & Co., 6, Chowringhee Road, Calcutta. K Gupta & Co , 49, Gurpar Road, Calcutta. L. B. Varma & Co., Juhi, Cawn-pore. (Card Board Boxes). M. R Dey & Co, 14/2, Old China Bazar Street, Calcutta. Packing Material Co. Barkale House, Cawnpore. Pillbox, 56-E, Shampooker Street, Calcutta. Pioneer Box Factory, P.B. No. 9, Cawnpore. Ploneer Cardboard Box Mfg. Co., 64, Ezra Street, Calcutta. S. Antool & Co., 152, Keshab Ch. Sen St., Calcutta. Sen & Co., 83, Grey Street, Calcutta. Unique Cardboard Box Mfg. Co, 12, Grey Street, Calcutta Universal Cardboard Box Factory, 64, Ezra Street, Calcutta.

CARPET WEAVERS & DEALERS.

BALUCHISTAN. Bros, Kandbari Bazar, Gorn Quetta.

Lane, (Hatibagan), Beadon Str.

BOMBAY CITY. Dhanmal Chelaram. Meadows St. Bombay. Ebrahimil Peerbhoy & Son, 144. Laxmidas Market, Sheikh Memon St., Bombay 2 (Durries). Jassani Carpet Co, Jassani Bldgs., Hams Road, Jacob Circle. Bombay No. 11. Munshi & Co, 167/A, Ripon Rd,

Bombay 8 Pohoomull Brothers (India), Fort, Bombay.

Rahim Bakhsh & Sons. 2 Water-Manaions, Mayo Road loo Bombay. (Fur and Curio).

BOMBAY PRESIDENCY. Bljapur District Prison, Bijapur CALCUTTA.

Bepin Behari Das & Sons, 63F. Radhabazar Str., Calcutta. British India Carpet & Rug Emporlum, 30/1, Free School St., Calcutta.

Calin & Co. (Carpets), Ltd., 1. Chowringhee, Calcutta.

hree Hanuman Jute Mills, Ghoosery, Howrah, 51, Harri-son Road, Calcutta, Props — Shree Hanuman Soorajmull Nagar Mull. D. D Dass & Co. 7, Esplanade East, Calcutta DELHI.

Bhagwan Das & Co. Chawrl Bazar, Delhi. Chhotey Lall & Sons, Baid Wara Street, Delhi.

Fakir Chand Raghunath Das. Ivory Palace, Near Juma Musnd, Delhi.

Gopi Nath, Kashmere Gate, Delhi. Master & Co, Connaught Place New Delhi. INDIAN STATES.

A. Lavender & Co, 20, South Parade, Bangalore

All India Agency Ld., (Inc Mysore) Bangalore, Mysore (Also Rags & Blankets). Anantharamah's Carpet Factory,

Bangalore City.

B. K Subblah & Sons, Sourastra-puram, Bangalore City Bangalore Industrials, Shankar-pur, Basavangudi P.O., Bangalore.

USEFUL PHRASES: A HELPFUL COMPANION TO ALL. As. 4. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA.

J. Mayr, 1, Mission Row, Calcuita. Typewriter Ribbon Works, Ban-

kipore, Patna. (Also Duplicator Inks).

CARBONIC ACID GAS MANUFACTURERS.

Bastion Rd., Delhi. Andiew Yule & Co, Ltd., The Mall, Lahore Bengal Aerating Gas Factory, Ltd., 42, Garden Reach, Câl

Cawnpore Aerating Gas Co., Ltd., Carbondale Works, Cawnpore. Central Acrating Gas Co, Sadar Bazar, Ambala Cantt

F. Ali Mahomed & Co, Harawalla Bldg, Bhoosail Mohalla, Bom-bay. (Also Essences).

Ambala Aerating Gas Co, Buin | Hajee Ismail Sait & Sons, Ltd, Russa Distillery, Tollygunge, Calcutta.

Murree Brewery Co, Ltd, Rawalpindi.

Punjab Sugar Works & Carbonic Acid Gas Co , Sujanpur, Gurdaspur, Punjab (Also Distillery). Siidai Carbonie Gas Co, Ltd, Rambagh Road, Pulbangarh, Delhi.

Shalimai Tar Products (1935), Ltd , 6, Lyon's Range, Calcutta.

CARDAMOM DEALERS.

BOMBAY PRESIDENCY Muregepa Holdi, Haveri, Dharwar

Naduvenamath. Haveri. G Dharwar

R S Tata & Co. Havers, Dharwar.

Sangapa Rachapa Magnui, Haveri, Dharwar INDIAN STATES.

Amgode Cardamom & Pepper Estate, Sakhlaspur, Hassan, Mysore. B. H. Vasudeva Pai & Sons. Chi-

magalur, Mysore. Bargemaney

Cardamom Mudigiri, Hassan, Mysore Rudrasıri Cardamom Estt, Kumbalahulli, Hassan, Mysole MADRAS PRESIDENCY.

Heggan Cardamom & Arecanut Estt, Kaikal, Mangalore, S K. Hill Tiller & Co, Mangalore Kuppamundi Estate, Sultan's Bat-

tery, Malabar M S P. Senthikumara Nadar & Sons, HO Virudhunagar, Br.-Calicut, Combatore, Mangalore & Bodinavakanur

N. Nemiraja Padival, Mangalore Nagar Srinivasa Rao, Mangalore Pambadampara Estate, Ullamapa-lavam, Kodarkanal Rd, Madura_

CARDBOARD & PAPER BOX MANUFACTURERS.

Albion Cardboard Box Mfg. Co, 6/B, Kanai Seal St. Calcutta

Appan's Paper Box Works, Kurla, Bombay.

Azad & Co, Grand Trunk Road,

(Also Name Aligarh, U P. (Also Plates, Buttons, Dies). Ltd., & Carton Box Shahalmi Gate, Lahore. Calcutta Paper Bag Co, 1, Bhabanath Sen St , Calcutta



PHARMACEUTICAL PREPARATIONS.

IS INDISPENSABLE TO THOSE WHO ARE IN THE PHARMACEUTICAL OVER 200 PAGES, LINE NICELY PRINTED

INDUSTRY BOOK DEPT. 22, R. G. Kar Road, Calcutta. Girdharilal Beni Prasad, South Gate, Mirzapur.

Great Eastern Carpet Company, Jarao House, Mirzapur.

Hali Pheku Jan Mohamad, Amilha St, Mirzapur.

Han Sharkh Abdul Karim, South Gate, Mirzapur.

Hanman Prasad & Co., Mirzapur, J. Tondon & Co., Mirzapur. Jan Mohamed & Bros., Imlaha,

Mirzapur.

Kailas Carpet Co, Agra Kalyandas Bros, Bulanala, Bena-

res City. Lalta Prasad Bros, Duncan Gunj, Mirzapur (Also exporters).

M. A. Samad & Bros., Samad Bldgs, Bhadohi, Benares State. Madan Mohan Jain, Kasairat Bazar, Agia. (Also durries).

Madarullah Abdul Karim, South Gate, Mirzapur.

Mohammad Hussain & Son, Imlaha, Mirzapur.

O. Weland & Co, Agra

Prahlad Narain Rupnarain, Maithan St, Agra City.

Rahamatulia & Bros, Mirzapur. Rajendra Prasad & Co., Mirza-pur City. (Carpet & Duree).

Ram Lall, Ram Bilas, South Gate, Mirzapur.

S. Husainy, Imlaha, Mirzapur. S. Jian Karmat Alı & Co. Mirzapur.

Lutfur Rahman & Brothers, Imlaha, Mirzapur.

Sharkh Salamatullah, Mirzapur. Sita Ram Bhargava & Co. Wellesleygunj, Mırzapur. Uttamchand Baboolal, Lohargali,

ARTA.

CATECHU MANUFACTURERS & DEALERS.

Indian Wood Products Co Ltd, Izatnagar, Bareilly, 8, Clive Street, Calcutta,

Bidhu Bhusan De, 58, Chive St, Calcutta Surendranath De, 58, Chive St., Calcutta.

CELLULOID GOODS MANUFACTURERS.

Calcutta Celluloid Works Ltd . 37. Canning Street, Calcutta

Celluloid Goods, Balak Ram Nagar, Ganeshgani, Lucknow. India Celluloid Works, Ltd., 27,

Kankurgachi 3rd. Lane, Cal-

India Moulding Co, C2, Bharat Bhavan, Chittaranjan Avenue, Calcutta.

Indolite Manufacturing Co. Ltd., Near Power House, Bhavnagar, Kathiawar. (Bakehte Goods), Jessore Comb Industry Co..

Jessore Kiron Products Jessore Comb & Celluloid Works, Jessore, Bengal.

Oriental Machinery Supplying Agency Ltd., 20, Lal Bazar St., Calcutta.

CEMENT MANUFACTURERS & DEALERS.

Bihar Lime & Cement Co, Ltd, Jhajha, Monghyr.

Dalmia Cement Works, Dehri-on-Sone, Bihar.

Sone Valley Portland Cement Co., Ltd , Japla, Bihar (Rohtas).

BOMBAY CITY. C P. Cement Co, Ltd., Yusuf Bldg, Esplanade Road, Fort, Bombay.

Cement Marketing Co of India Ltd, Home Street, Fort, BomDharamsey Mulray Khatau, Laxmi Building, 2B, Ballard Pier, Fort, Bombay.

Gulabchand Nathalal & Co., 48,

Mirchi Lane, Bombay 3. Indian Cement Co Ltd., Bombay House, Bruce Street, Fort, Bombay.

Killick Nixon & Co, Home Street, Fort, Bombay.

Oomersee Kesowjee & Co., Post Box No. 1, Bombay. Head Office Cannanore Br —Calicut, Tellicherry & Mangalore

COMMON FAULTS & ERRORS: A guide to writers and speakers in English. Price As. 4. Industry Book Dept., Shambazar, Calcutta.

British India Carpet Co., Bhadohi, Benares State.

C. H Shambulingappa & Bros, 27, Mills Road, Bangalore City. C. M Hadow & Co, Srinagar, Kashmir.

East India Carpet Co, Ltd, Sri nagar, Kashmir; Civil Lines, Amritsar

Indian Carpet Manufacturing Co., Bhadohi, Benares State.

Johormal Balmukand, P.O. Bha dohi, Benares State. Kailash Carpet Factory, Simagar.

Kailash Carpet Factory, Simagar. Kaiser-i-Hind Woollen Mills, Hebbal, Bangalore

Kotru Bros, & Co, "Govind Ni vas," Silnagar, Kashmir

M Muniswamiah, Jamkhanpet, Bangalore City. Mitcheli & Co. Ltd. Sringgar.

Mitchell & Co, Ltd, Srinagar. Kashmir.

Narasımha İyer, S 29, Carpet St., Bangalore City.

Pioneer Industrials Ltd, Hebbal, Bangalore

S Zoraster & Co, Johri Bazar, Jaipui (Also Biassware) Shah Ali Mian Carpet Factory, Alampur, Raichur, Hyderahad

LAHORE.

Kashmır & Kabul Stores, Hall Rd, Lahore Madan Lall Mohan Lal Kapur, Cantonment, Lahore Surjan Mall Kishen Chand, Rang Mahal, Lahore,

MADRAS CITY.

Kishanchand Chellaram, Mount Road, Madras Taylor & Co, Ltd, Almenian St, Madras

MADRAS PRESIDENCY.

Gupta & Co, Adoni, Bellary.
Industrial Woollen Carpet Manufacturing Factory, Sanyasi
Goundan Road, Salem
N Nadimullah B Abdul Razak
Nizami, Adoni, Bellary.
Rajan & Co, Bhavani, S. India
Sree Sarada Industrials, Bhavani,
Via Erode, S. L. Ry. (Artificial
Silk & Gotton Carpet).

N. W. P. PROVINCE.

Abdul Rashid Inayatullah Savul, Katra Masjid, Peshawar.
B R. Mehra & Co, Peshawar.
Hari Chand Kapoor & Sons, Chawk Bazazan, Peshawar.
J. S Narang & Sons, The Mall, Peshawar.
M Abdulla Ghulam Hussain, Paracha Kelab, Peshawar.
Mohammed Yakub & Sons, Inside Kabuli Gate, Peshawar.
Moolchand & Sons, Kabuli Gate,

Peshawar, The Mall, Simla. PUNJAB.

Ambala Durrie Store, Ambala City. Balmukand Das Rai, Chaura Bazai, Ludhiana

Behanilal Rattanchand, Haripur, Amritsar. Davi Sahi Chambamall, Hall

Bazar, Amritsar. East India Carpet Co Ltd. Amrit-

Ganeshi Lall & Sons, The Mall, Simla.

Gobind Ram Sant Ram, Ambala-City (Durry).

Haji Saleh Mohammad, Gulam Mohammad Walen & Son, Hall Bazar, Amritsar

Bazar, Amritsar Hai iram Jogla Ram, Multan City Ishar Das & Sons, Katra Maha Singh, Amritsar.

Singh, Amritsar. Jeesukh Raj Pearey Lal, Ambala City.

Khan Bahadur Shaikh Gulam Hussain & Co., Amritsar. L Kundan Lall, Chuni Lell, Am-

bala City (Durry)
Mehar Chand Babu Ram, Ambala
City

Mohd Ismail, Murree. Muhammad Mir. The Mall, Simis. Punjab Commercial Stores, Ludhiana, Punjab.

Sewaram Thakaidas, Leiah Thakar Das Asanand, Leiah. Punjab (Also Khaddar).

UNITED PROVINCES.

A Nomanie & Co. Bhadohl.
Benares State
Ahmadullah & Ahsanullah, South
Gate, Mirzaphr.
Allah Baksh & Sons, Ranikhet

COMMON FAULTS & ERRORS: A guide to writers and speakers in English. Price As. 4. Industry Book Dept., Shambazar, Calcutta.

We Supply all grades of HEAVY & INDÚSTRIAL CHÉMICALS

FOR **EVERY** PURPOSE AT COMPETITIVE PRICES.

(CONTINENTAL & BRITISH MADE). May We Solicit Your Enquiries Please?

INDIA TRADERS,

Bharat Bhaban, Chittaranjan Avenue South, Calcutta. Phone Cal 1006 Telegrams Bisulphite.

Telephone. -BB 3310.

Telegrams - "SIZINGSTOR."

THE

Chemical Merchants in General,

SPECIALISTS IN:--

GLASS CHEMICALS, MATCH MATERIALS, MILL STORES, SIZING STARCHES & CHEMICALS, REQUIRED IN RUBBER & ENAMELLING WORKS

22, Bonfields Lane, Calcutta.

Phone 4163 BB

Telegram: "Allied."

Importers & Stockists of all kinds of Industrial Chemical. 16, Bonfields Lane, Calcutta, (India).

SPECIALISTS IN-

MATCH-MACHINES, CHEMICALS, PAPERS, LABELS, RUBBERS AND RUBBER CHEMICALS, ENAMELLING, GLASS CHEMICALS AND METALLIC OXIDES.

THAT SHALL BRING YOU PAYING CUSTOMERS

SILVER NITRATE, SODA CITRAS, POTASS CITRAS, POTASS ACETAS, SODA SULPH, SODA CRYSTALS AND OTHER INDUSTRIAL CHEMICALS OF GUARANTEED PURITY AND CHEAPEST RATES.

- Manufactured By STANDARD CHEMICAL & PH. WORKS

1, Jaharial Dutt Lane, Ultadanga, Calcutta.

Shapoorji Pallonji & Co. 70, Mea- | dows St . Fort, Bombay. BOMBAY PRESIDENCY.

Bharlal Morarjeo Rao. Bhai-Wada, Nadiad, Kaira

Rashid Khodahad & Co. 81 Main St., Poona Camp. Trikamiai J Desai & Co., Bhaita-

wadi, Alimedabad

CALCUTTA.

Balmer Lawiie & Co. Ltd., 103, Clivo St. Calcutta

Indian Cement Distributors' Assoclation, D5, Clive Bldgs, 8, Clive St, Calcutta Joy Gopal Dutt & Bros, 40, Clive

Street, Calcutta

N. S Kavarana & Son. 72-1, Clive St . Calcutta

CENTRAL PROVINCES.

Bilaspur Lime & Cement Co., Bilaspur.

C P. Portland Cement Co. Kymore, Jubbulpore, (Swastika). Katni Cement & Industrial Co.,

Lid., Katni, CP (Castle)
T C Bajan & Co, Katni, CP.
United Coment Co, of India, Meligaon, Jubbulpore

DELHI. Bird & Co, Delhi. Br Lahore, Cawnpore

Mahabir Persad & Sons, Chawri Bazar, Dellii

S N. Sunderson & Co. Outside Ajmere Gate, Delhi INDIAN STATES.

Bundi Portland Cement Co. Ltd., Lukheri, Bundi; Killick Bldg. Bombay, Imperial Bank Bldg, Delhi

Gwalior Cement Co Ltd., Bau mor, Gwalior

Indian Cement Co. Ltd, Por bandar, Kathiawar,

Khan Bahadur Ahmed Aliadin & Co, Secunderabad, Deccan L Shahzada Mall Mukanda Mall,

Sangrur, Jind State

Marwar Cement Co., Jodhpur, Okha Cement Co., Ltd., Dwarka Renco Works, P. O Sheshadringram, Bangalore

LAHORE.

Punjab Portland Cement Ltd. Wall. Lahore

MADRAS CITY.

A M. Badruddin & Co. No 28. Linga Chetty St , Madras. Best & Co. 1st Line Beach. Madras, Cocanada, Vizagapa-

tam Madras Portland Cement Works,

Cocin ane Basin Road, Madras Mahomedally Sarafally & Co. No. 10. Sembudoss St., Madras Parry & Co. North Beach Road.

Madras

T. S. Raju Chetty, 226. Rasappa Chetty St , Madras

MADRAS PRESIDENCY. Aspinwali & Co. Ltd. Tuticom. Tinnevelly.

D Srinivasan & Sons, Shevapet, Salem

Colmbatore Cement Works, PO. Madukarai, Combatore Dt

Colmbatore Cement Company. Colmbatore

Oomersco Kesowjee & Co., Camp Bazaar, Cannanore, Import Office —Post Box No. 1, Bombay. Br -Calleut, Telischorry Mangalore

PUNJAB.

Associated Cement Co's Ltd , Wah. Punjab Portland Cement Works, Ltd. Wah, Attock

UNITED PROVINCES.

Garga Engineering Stores, 8, La Touche Road, Lucknow. Mathura Prasad Baldeo Prasad, Kanauj.

Robitas Industries Ltd., PO Dehri Sugar Mill. Shahabad

Shahabad Cement Co. Ltd. Shahabad.

CHEMICAL DEALERS & MANUFACTURERS. (Also Consult Acid Manufacturers).

BIHAR

Barakar Coal Co, Ltd , Siyua. Works, Bihar Chemical 100, Wace Road, Bhagalpur.

Bihar Standard Chemical & Pharmaceutical Works Ltd . Arrab. |

Colliery Supdt , E. I Rly , Giridih (Benzoll.

Dalvar Chemical Company, (Registered). Dinapore Cantt. Tata Iron & Steel Co. Ltd.

Jamshedpur.

The only RELIABLE suppliers of GENUINE Musk-Wholesale & Retail-The Himalayan Musk Depot, 118, Harrison Rd., Calcutta. H.O .- NepalTelegrams — STEANCYLIN. Telephone BB 4488

CODE USED BENTLEY'S.
A.B.C. 6TH EDITION.

AGENTS TO BURMAH-SHELL

The Calcutta Stores Supplying Co.,

IMPORTERS & EXPORTERS,

PETROLEUM PRODUCTS, CHEMICALS, FERTILIZERS, MINERALS ETC., ETC.

Rajgarhia House, 10/2, Syed Sally Lane, Calcutta.

Keep the eyes that will compete the young eyes.

TRY AND BE CONVINCED

TRACHORINE

For Trachoma and its complications.

LEUCOMINE

For leucoma, corneal opacities, Photophobia, Lachrymation, profuse flow of tears, watering of eyes and all eye diseases

Recommended by Doctors, Vaidyas and Hakeems
Used in Civil Hospitals, Co-operative Societies and
District Board Dispensaries.

For Samples and Literature:—
THE JAWAHIR CHEMICAL WORKS, Agra.

NEW INDIA CHEMICAL & PHARMACEUTICAL WORKS LIMITED.

MANUFACTURERS OF

STANDARDISED B. P. TINCTURES, INDIGENOUS DRUG PREPARATIONS, TABLETS AND

TIME-TRIED MEDICINAL SPECIALITIES.
For Particulars, Apply to—MANAGING DIRECTOR,
178, Harrison Road, Shivpuri

CALCUTTA.

CAWNPORE

United Chemical Works, Patna i Imperial

BENGAL

Belur Chemical Works, Belur Station Road, Howrah.

Central Chemical Works, 7, Bisseswar Banerjee Lane, South Bantra, Howrah.

Chapala Chemical Works, Ballati, Dacca.

East Indian Tanning Extract Factory, Purandi, Ranigani, Burdwan

Ivy Chemical & Industrial Works, 94. Naskerpara Road, P.O. Ghusuri, Howrah.

National Chemical (Works, Bara Bazar, Mymensingh.

Satsang Chemical Works, P.O. Satsang, Pabna.

BOMBAY CITY.

A. Singson & Co., 3rd. Floor, Hanuman Building, Opp. Town Hall, Fort, Bombay No. 1. D. K. Sandu Bros., Thakurdwar,

Bombay 2, Darwin & Co., 15, Palton Road, Crawford Market, Bombay.

Dharamsi Morarji Chemical Co. Ltd. Sudama House, Whittet Road, Ballard Estate, Bombay. Eastern Chemical Co., 2, Ballard

Estate, Bombay. Eastern

Chemical Industries, Anand Bhuvan, Princess Street, Bombay 2. Gujarat Industrial & Chemical

Works, Love Lane, Mazagaon, Bombay.

H. J. Ratanji & Co., 69, Cawasji Patel Street, Fort, Bombay.

Haveno Trading Co. Havero House, Graham Road, Ballard Estate, Bombay.

Chemical Industries. (India) Ltd., Imperial Chemical House, Ballard Estate, Bombay. Kantawala Nanavati & Co., Ltd. 28, Apollo St , Fort, Bombay, Karnik Bros, Girgaon, Bombay. Kelvin Chemical Co, Suratwalla

Bldg, Bombay 4.

Kemp & Co., Charni Road, Bombay.

M T. Madon & Co., 346, Abdul Rehman St., Bombay.

Modern Import Agency, 29, Churchgate Street, Fort, Bom-

bay. Mira Chemical Works, Chinchpogli, Parel, Bombay.

Modern Trading Co. Bombay Mutual Bldg, Hornby Road, Bombay.

Nowrosji Maneckil Bhathena, 8, Reynolds Road, Byculla, Bom-

Neo Chemical Works, Bombay 7. Comersee Kesowiee & Co., Post Box No. 1, Bombay. Head Office —Cannanore, Br.—Cali-cut, Tellicherry & Mangalore.

Ploneer Magnesia Works Lid. Chartered Bank Bldg., 3rd Floor. Fort. Bombay. Br — Floor, Fort, Bombay. Ahmedabad.

Pearl & Co. Victoria Garden, Bombay.

Rasikial & Co. Varjivan Mansion, Princess St., Bombay. Rawli Hill Chemical Works, Bombay.

Tribhovandas Khimpi of Bros. 13. Princess Street, Bombay.

Turner & Co, 4, Rose Cottage Lane, Mazagaon, Bombay.

Union Chemical Agency, Samuel St. Vadgadi, Bombay.

ď

ALEMBIC CHEMICAL WORKS CO., LTD.,

Manufacturers:-

BOMBAY -- BARODA -MADRAS.

PREMIER MANUFACTURERS OF FINE CHEMICALS PHARMACEUTICALS, ETHER, CHLOROFORM, AMYL, BUTYL AND ALL HIGHER FORMS OF ALCOHOL, BESIDES PATENT DRUGS & MEDICINES

Calcutta Office: 1, STEPHEN HOUSE; 5, DALHOUSIE SQUARE.

Industrial Chemicals & Minerals Co, 20, Strand Road, Calcutta. K. D. Gupta & Co, Behala, Cal. Kashinath Daw & Co, 57, Clive

Street, Calcutta

Laxmidas Devidas & Co, 16, Bonfields Lane, Calcutta

Mission Madoga Mfg. & Co., 2, Row, Calcutta. (Killsall).

Marwari Mill Stores Co, 195/1, Harrison Road, Calcutta

May & Baker (India) Ltd, 11, Chive St., Calcutta. Moolchand Surajmall, 15. Chive

Street, Calcutta.
Nadua Chemical Works, C44/46.
College St Market, Calcutta
National Industries India Co. 76.

Raja Dinendra Street, Calcutta New India Chemical & Pharmacentical Works Ltd., 178, Harrison Road, Calcutta. Factory at Cawnpore.

Oriental Gas Co, 14, Canal West Road, Calcutta (Coal tar) Pragree Bros, 37, Canning St.

Calcutta Royal Chemical Products. Bonomali Sırcar St , Calcutta. Standard Chemical & Ph Works.

1, Jahar Lai Dutt Lane, Cal. Suresh & Company, 81, Howrah Road, Salkia, Howrah, Galcutta. CENTRAL PROVINCES.

Ranade & Co, Wardha (Red Oxide)

DET.HT. Modern Chemical Works Ltd , 18,

Daryaganz, Delhi INDIAN STATES.

Alembic Chemical Works Co., Ltd., Baroda. (Br -- Bombay, Calcutta & Madras)

Baroda Chemical Works, Goya Gate. Baroda

Bhopal Produce Trust Ltd., Bhopal. (Tannin extract).

Creosoting Works, Wood Preservation, Bhadravati, Shimoga, Mysore

Fidai Chemical Works, Civil Station, Rajkot, Kathiawar.

. A. Varkey & Co., Kottakal, Muvatupuzha, (Alcohol) .

K Krishna Naidu, Wadakanchery P.O., Cochin State, (Soda). Oriental Chemicals Ltd , Alleppey, Travancore.

Ram Swarcop Har Pershad. Noraia, Patiala State.

Shukla Chemical & Mfg Works, Mehsana, Baroda

LAHORE.

Gandhi Chemical Works, Lahore Lakshmı Chemical Industries, 40, The Mall, Labore.

Lala Hemraj Lalchand, Shahdara, Lahore (Saltpetie)

Punjab Chemical Works, Shahadara, Lahore.

Seth Sheonalain & Sons, Mohunta Saltpetre Factory, Labore Cantt H. O Sursa, Vandan & Co., Vanda P. O Vandan, Lahore Vandan Bldge,

MADRAS CITY.

Associated Mercantile Co, Indira Gardens, Royapettah, Madras. S Shivir & Co, Broadway, Madras (Gas Light Mfg).

Malang Trading Co., Hakim Endowment Buildings, Periampet Madras Br -Bombay Secunderabad

CHEMICALS, ACIDS, SOAPS & RAW MATERIALS

Please Enquire of-

LAXMIDAS DEVIDAS & CO.,

16, Bonfield's Lane, Calcutta.

Telegrams "Potashwala" Telephone 1475 BB.

Proprietors, LAXMI CHEMICAL WORKS,

19, Sukeas Lane, CALCUTTA.

Zenith Chemical Works, Arab Bldg., Bombay 4. BOMBAY PRESIDENCY.

N Patel, Baranpuri Bhegal, Surat

Dalal Bios, Baianpuil Bhagal, Surat

Gati Amin & Co, Opp Railway Station, Ahmedabad 2 (Swizing Materials and Chemicals)

Gunat Chemical Works, Ahmedabad

Manilal Bios, Baranpuri Bhagal, Surat

Searchlight Dairy Farm, Anend (Casein & Glue Powder).

Sardesai Brothers, Gandevi Road, Bilimora, Surat

Zenda Chemical Works, Belgeum, M. S. M. Ry.

CALCUTTA.

Alembic Chemical Works Co. Ltd. No. 1, Stephen House, 5, Dalhousie Sqr, Calcutte. Br -Bombay, Baroda, and Madras

Allied Agency, 16, Bonfield's Lane, Calcutta

B K Paul & Co Ltd. 1 & 3, Bonfield's Lane, Calcutta

Band & Tatlock (London) Ltd, 103, Clive Street, Calcutta Baneijee & Co. 7, Swallow Lane,

Calcutta (Sodium Silicate) Bengal & Overseas Trading Co,

84-A, Clive St, Room No D-4, Calcutta Bengal Chemical & Pharmaceuti-

cal Works, Ltd, 94, Chittaranjan Avenue, Calcutta Bengal Industries Association, 15,

Clive St, Calcutta

Bharat Laboratory & Chemical Works, 10, Prince Anwai Shah Road, Tollygun, Calcutta

Bhubaneswar Chemical Works. 10. Prannath Pandit Street, Calcutta.

Calcutta Chemical Co. Ltd. 35-1. Panditia Road, Ballygunge, Cal. Calcutta Mineral Supply Co. Ltd., 31, Jackson Lane, Calcutta

Central Mineral Agency, 101-B, Chittaranjan Ave., Celcutta.

Industries Co., Chemical Strand Road, Mohta House, Calcutta.

Chemical Products Ltd. Behala. Calcutta.

Chemical Trading Co, 2, Sukeas Lane, Calcutta

Dass & Co, 20, Strand Road, Cal (Industrial Chemicals). cutta

Bhattacharya, Ď١ Gold Medalist, 15/4, Jorabagan St, Calcutta

Eastern Chemical Co., 16, Bon fields Lane, Calcutta.

Eastern Chemicel & Perfumery Works, 63, Belgechie Road, Calcutta,

Faufield Syndicete 16, Bonfield Lane, Calcutta.

Fazle Husein & Brother, 44, Armenien St., Calcutta.

Ganguly Bios & Co, 16. Bonfield Lane, Calcutta

Greet Eastern Chemical Works. Ltd , 20, Strand Roed, Calcutta. Himalayan Musk Depot, 118, Harrison Road, Calcutte Office, Nepal

Industries Imperial Chemical (India), Ltd , 18. Strand Road. B1 -Madres, Bom-Calcutta bay, Karachi, Lahore, Cochin; Calicut, Vizag

Indian Meicantile Co, 15, Cliva Street, Calcutta (Coaltar).

'Phone Cal 2856.

INDUSTRIAL CHEMICALS AND MINERALS

Props -DASS & CO.

20, STRAND ROAD, CALCUTTA. MANUFACTURERS & IMPORTERS OF

CHEMICALS, MINERALS, ESSENTIAL OILS & ACIDS FOR SOAP, GLASS, BATTERY. MATCH, PAINTS, RUBBER WORKS, POTTERY, ENAMEL WORKS & EXPORTERS OF MINERALS

Bengal Commercial Trading Society, P.O., Roshangiri, Cinttagong.
Bengal Drug House, 11, Chak
Circular Road, Daccs.
Bijoy Pharmacy, Bagerhat,
Khulus

Khuina. Dev Prosad Fharmacy, P.O. Ra-

thipore, Midnapur. Diamond Medical Hall, Bara Bazar, Midnapur.

Emperor Medical Hall, Babur Bazar, Dacca Hall Pharmacy, Babur Bazar,

Dacca.
J. Tarapore & Co., Kurseong,
Darjeeling Dt.

K. P. Saha & Sons, Padmanidhi Medical Hall, Babur Bazar, Dacca

Kalicharan Pharmacy, P. O. Boalmari, Faridpur.

Kar Pharmacy, Rajgoni, Comilia. Kohinoor Medical Hall, Water Works Road, Dacca

Luxmi Pharmacy, Ichapur-Nawabganj P.O., 24-Pargs Mahaima Gandhi Chemical S-

Mahatma Gaudhi Chemical & Pharmaceutical Works, P. O. Roshangirl, Chittagong. Medical Store, Bankura N. K. Das & Co., Sutrapur,

N. K. Das & Co., Sutrapur, Dacca P. K. Sen & Sons, Sadarghat

F. K. Sen & Sons, Sadarghat Road, Chittagong Peoples Pharmacy, Patuatuly, Dacca.

Saha Medical Hall, Rajganj, Comilla.

Saha Pharmacy, Rajgonj, Comilia. Scientific Pharmacy, Barabazar, P.O. Midnapore. (Biochemic)

Shashi Bhusan Das & Co, Tamluk, Midnapore.

Town Medical Hall, Patuatuly,

Dacca.
Tropical Drugs Lid., 15/1, Dinanath Sen Road, Dacca.
United Bengal Pharmany Thele

United Bengal Pharmacy, Jhalakati, Barisal,

BIRAR

A. Bose & Sons, Faulkner Road, Muzzfarpur Allopathic Stores, Bankupur, Patns. Dalvar Chemical Co., (Regd), Dinapore Canti. Green Medical Hall, Hazaribagh Town. Gleen Medical Store, Muradour.

Green Medical Store, Muradpur, Patna.

J. N. Burman & Co., Jamhor, Gaya.

Kalyani Pharmacy, Muzastarpur. Lahiri & Co., Muradpur, Patna. Lali Medical Hall, Mithapur,

Patna. Lyon & Co., Nayatola, Bankipore,

Patna. Model Pharmacy, P. O. Gadı-

Sirampur, Giridih, Nanda Medical Hall, Nabinagar,

Gaya. Patna Medical Hall. Bankupur, Patna.

Rai Sahib K. Bose & Co., Muzaffarour.

Sen's Laboratory, New Market, Patna.

Sinha & Co., Bankipur, Patna. Tara Pharmacy, Gaya.

BOMBAY CITY.

A. M. Thakker, 6, Fidi Bldg., Princess St. Bombay. Anglo-Indian Drug & Chemical Co., 285, Jumma Masjid, Bombay 2. Beliram & Bros., 304, Princess St.,

Bombay 2. Bhogilal Premchand & Co., Prin-

cess Street, Bombay.
Burroughs Wellcome & Co.
Cook's Building, Hornby Road,
Bombay.

Castophene Mfg Co (India). P.O. Box No. 88, Bombay.

Box No. 88. Bombay. Choonial Dahyabhai & Co., Princess Street, Bombay. D K Sandu Bros., Thakurdwar.

D K Sandu Bros., Thakurdwar. Bombay 2. Indo-German Trading Co. 6 Fide

Indo-German Trading Co, 6, Fida Bldg, Princess St, Bombay 2. J. H Vally, Mangaldas Road, Bombay 2.

Bombay 2.

Remp & Co, Ltd., (Est. 1868),
Chaini Road, Queen's Road,
Bombay, Br —10, Clive Row,
Calcutta & Delhi.

M. D. Vora & Co., 71, Princesa Street, Bombay. Medicine Mart, Khopkat, Janjira

Murud, Kolaba, Bombay. Olpadwalla & Sons, 168, Bazar Gate St., Fort, Bombay.

AMRITA ROSE—FOR ALLI SORTS OF EYE TROUBLES— ELECTRO AYURVEDIC PHARMAGY, College Street Market, Calcutta.

MADRAS PRESIDENCY.

Annanurna Chemical Works, Main Road, Vizagapatam Bharathy & Co, Negapatam, S 1. Cochin Chemical Co, Ayalur, Cochin. Indian Products Co., Gandhina-

gar, Cocanada, S I Krishnan & Sons, Jew Town,

Comersee Kesowjee & Co., Camp Bazaar, Cannanore, Import Office -- Post Box No 1, Bom-Branches -Calicut, Tellicherry & Mangalore

В Dutt & Co. Calicut. PUNJAB.

Amin Chand Chhaju Ram, Ferozepore Cantt

B Ganpat Rai & Sons, Multan Bhai Jawand Singh Hail Singh, Nankana Sahib, Gujranwala D Ganga Ram & Sons, Khanga Dogar, Sheikhupura, Gujranwala.

Frontier Chemical Works, Rawalpındı

Daulat Ram, Kaithal, Karnal L Ram Narain Ramji Lal, Ferozepur Cantt

L Sant Ram, Tarn Taran, Amrit-Lachman Das

Tilak Ram. Karthal, Karnal Mahesh Das Karam Chand.

Rokhri Mainwali Methra Das Behari Lal, Majith Mandi, Amritsar

Najayana Ashram. Chhawni, Shahpur, Punjab.
Plaster of Paris Mfg Co., Jalai-

pur Kiknan, (Jhelum).

Pokhar Das Daulat Ram, Kala-bagh, Mianwali.

Seth Sultan Singh Jain & Sons, Kayastha St. Panipat, Karnal. Sethi Brotheis. Hira Mandi. Ferozepore City.

Shamas-ud-din Rafi-ud-din, Panipat, Karnal.

Verman Brothers & Co. Malakwal, Gujrat.

SIND.

All India Chemical Works, Sukkui, Sind. Sudershan Chemical Works, Am-

10t, Sind UNITED PROVINCES.

Cawnpore Chemical Works, Ltd., Anwarganj, Cawnpore

Ghazipur Chemical Works, Ghazipur India Chemical Research Works,

Baniapara, Aligarh.

India Chemical Co, Meerut Canit National Medical Stores, Khairnagar Bazar, Meerut

Salaswati Chemical Works, Near Clock Tower, Meerut

Scientific Apparatus & Chemical Works, Ltd . Agra Sharda Company, P B No 39.

Lucknow Shri Krishna Chemical Works,

Gotaiya, Cawnpore Suleman Chemical Works, Colonelgani. Cawnpore.

CHEMISTS & DRUGGISTS.

(Also see Medical Stores).

AJMERE-MERWARA.

Bhattacharya & Sons. Naya Bazar, Ajmere New Agrawal Medical Hall, Nava Bazar, Ajmere Pioneer Medical Hall, Kutchery Road, Almere Sri Ganesh Medical Stores, Imperial Road, Ajmere

ASSAM.

Assam Medical Hall, Nowgone Friend & Co, Kalpataru Pharmacy, Tinsukia, Assam, Gauhati Pharmacy, Gauhati.

Money Making Pharmacy, Gauhati,

Shaw & Co, Jorhat S C Bose's Laboratory, Ganhati Town Medical Hall, P. O Dhubri, Assam

Upper Assam Pharmacy, Dibrugarh, Assam

BENGAL.

Allen Chemical & Ph Works, Rangpur. Allopathic Store, Bankura Annapurna Medical Hall, Dhamrai, Dacca.

The only RELIABLE suppliers of GENUINE Musk-Wholesale & Retail. The Himalayan Musk Depot, 118, Harrison Rd., Galcutta. H.O.:—Nepal. Eastern Drug Stores, 9/2, Lindsay F. Stahell & Co. Post Box No. 2074, Calcutta.

Hermesetas Saccharin)
Hermesetas Saccharin)
Fairfield Syndicate, 16, Bonfield

Fairfield Syndicate Agency, 22, Frank Ross & Co., 15-7, 31-11

inghee Road, Calcutta. Mall

G. Dutt & Co., 16, Bonfield Lane,

Ganguly Bios & Co, 16, Bonfield Girls Pharmacy, 75, Cornwellis

Gris Pharmacy, 73, Guruwens St., Galcutta.
Goneah Shaw & Co, 46/1, Municipal Market (North), Galcutta.
Color H. Rahimuddin & Co, 10, Coloo.
H. Fali C. Colorite.

H S Abdul Gnnny, 22, Colootola

Himaleyan Musk Depot, Harrison Road, Calcutta Str , Calcutta

Kali Ganga Pharmacy, P51, Cen-tral Avenue, (Beadon Street tral Avenue, (Beal Junction), Galcutta.

Kamala Pharmady, 62/8, Muzapur

H Goldon, M P. S. 29/31.
H Goldon, M Calcutta
Perk Street, Calcutta Street, Calcutta

M Bhattacharyya & Co., 10, Bon-Dharshibhoy, 55-106, Canning field Lane, Calcutta

L Dass & Co. 138/1, Bow-St , Calcutta.

M L Nandy & Co, 16, Bonfields Ione, Calcutta. Daw & Co, 8, Madhay Chandia

Khangrapatty Sti, Calcutta

Mittra & Co., 223, Bow Bazar St.,

C Paul & Co, 13, Bonfields Calcutta. Ltd. 167,

[Chemists.

P. C Paul Calcutta.

Populai Pharmacy Ltd., 16', Russa Road, Calcutta Pue Drug & Stores, Pue Drug & Calcutta Market Street, Calcutta.

Scott Thomson & Co, Chowinghee Road, Calcutta

Chowringnee Road, Calcuta Rimel & Co, 114, Ashntosh Muk-herjee Road & 67/4. Strand Road, Calcutta.

Dhai rumtolla St. Calcutta. Sheft & Co. 78, Colootola Sheet,

Shivashankar & Co, 151, Harri-

son Road, Galencer & Co. Ltd., 5, Smith, Stanisheet & Co. Ltd., 5,

Dalhousia Sd, East, Calcutta Standard Drug Stores, 45. Amheist St., Calcutta
Vinia Hall Pharmacy
Vinia Hall

Lower Cucular Road, Calcutta

CENTRAL INDIA.

Central India Pharmacy, Main St,

Mhow, Medical Hall, Neem Tree Malwe Medical Simrole Road. Road, Mhow.

Vincent & Co CENTRAL PROVINCES. Mhow.

Amrut Pharmacy, Nagpur.

Blown & Co. Ombti Bridge, Jub Contral Medical Stores, Sitabaldi.

makuur. Imperial Pharmacy, Sadar Bazar,

Neston Jacques & Co, Kamptee

Ploneel Pharmaceutical Works, Ghamapur Rd , Jubbulpore.

FOR ALL SORTS OF SKIN DISEASES

NEEMCHAULMOOGRA OINTMENT: FOR DYSPERSIA & INDIGESTION

PANCREATED MAGNESIA

BAGMODER & Co., 4, Singhee Dutt Lane, Calcutta.

P. M. Zaveri & Co. Princess Str.. Bombay.

Parke, Davis & Co., P. O. Box 88, Bombay.

Popular Pharmacy, Grant Road, Bombay.

S. Kumar & Co., 207. Hornby Road, Fort, Bombay.

Solabji P Gandhi & Sons, Plincess St., Bombay No 2. V. C Dastul & Co. Princess St.,

Bombay.

Wright & Co, Mint Roads, Fort, Bombay. Mint & Frere

Zenith Chemical Works, French Bridge, Bombay 7

BOMBAY PRESIDENCY. Bharat Chemical Works, 478,

Shukrawarpeth, Sholapur. C R Balkrishna & Co, Three Gates, Ahmedabad, No. 1

Champakial Amratlal, Opp Dharampur, Ramu Mandı, Surat

H Manilal Madhavlal & Co. Three Gates, Ahmedabad, No. 1. Dalal Bros, Buranpuli Bhagal,

Surat. Dattatraya Ganesh Sathe, Main

Rd, Sholapur Dave Chemical Works, Richey Road, Ahmedabad

Diwan & Co, Gadag, Dhaiwar Dt. G V. Shindle & Sons, Budhwarpeth, Kotwal Chavdi, Poona 2.

Hygienic Pharmaceutical ducts Supply Co., Patherkuva Road, Ahmedabad, No 1. Kalidas Gandhi, 8, Centre Street,

Poona Camp (Herbs). Manilal Bros., Buranpuri Bhagal,

Chhotalal Shah & Co. Three Gates, Ahmedabad.

R Ruttonji & Son, 11, 12, 13, 14, and 15, Church St, Belgaum. CALCUTTA.

Alodhya Prasad & Mitra Co. 14, Pollock St , Calcutta

Amin & Ismail, 79, Colootola St, Calcutta

Amratanjan Ltd., Post Box No. 6825, Calcutta. Head Office.— Madras. Bi :- Bombay & Rangoon.

Bagmoder & Co., 4, Singheo Dutt Lane, Calcutta. (Neem-Chaulmugia Ointment)

Bansidhai Dutt, 126, Khangr putty St., Calcutta (Drugs). Khangra-

Barook & Co, 16, Zakaria Street, Calcutta

Bathgate & Co, 19, Old Court House St , Calcutta

Beadon Medical Hall, 12, Beadon Street, Calcutta Bengal Medical Association, 18,

Bonfields Lane, Calcutta. Butto Kusto Paul & Co, Ltd, 1 &

3, Bonfields Lane, Calcutta C. C. Biswas & Sons, 105, Upper

Circular Road, Calcutta. Gentral Mineral Agency, 101/B, Chittaranjan Avenue, Calcutta.

Chumilal V Gandhi & Co, 55, Canning St , Calcutta.

D Dutt & Co , 16, Bonfields Lane,

Calcuita

Dr. A. Bhattacharya, H.M.B., Gold Medalist, 15/4, Jorabagan St., Calcutta.

Dr Dego's Chemical Works, 49B, Harrison Road, Calcutta

Eastern Chemical Co., 16, Bonfields Lane, Calcutta.

Eastern Chemical & Perlumery Works, 63, Beigachia Road, Cal.



(Rend.)

Best Pain Balm, made to cure, not merely to sell. OF FULL FORTY YEAR'S FAME,

is really a magic cure for Head-ache, Lumbago, Rheumatism, Sciatica, Sprains, Neuralgia, Paralysis, Cough, Cold, Swellings, Bruises and all other ACHES and PAINS Sold Everywhere. Used by Million.

AMRUTANJAN LIMITED, 132/1, Harrison Road, Calcutta.

Telegram 'AMRUTANJAN' Telephone: BB 2053

Mirza Mohamed Jan & Sons, Siri Deori Gate, Jaipur.

Muthyala & Co, Station Road, Hyderabad, Deccan.

Mysore Medical Hall, Market, Sayyan Road, Mysore.

N. Sivarama Pıliai & Co, Main Road, Trivandrum, Travancore. Natham & Co., Cochin.

P T. Abraham & Son, Chegava nam, Pallam P. O, via Kotta-yam, Travancore. Pragji Ramji & Co, Shak Bazar.

PO Anjar, Cutch.

Rahabar Pharmacy, Bowringpet, Kolar. Br:-Govindapuram, (Vanıyambadi).

Raja D. Mawnay & Co, Chicknet. Bangalore City.

Ramanial Varylal Patel, Leherpura Road, Baroda.

Ramgopal Ramraj & Sons, Main Rd , Jodhpur.

S N Pandit & Sons, Sayyan Rd, Lansdowne Bldg , Mysore. Shiva Pharmacy, Bazaza Bazar,

Alwar.

Shukla Bros. Diwan Chawk. Junagadh, Kathawai.

Venkatesa Pharmacy, New Tharagupet, Bangalore City Sultana Medical Stores, Budhwara, Bhopal,

Sumer Medical Hall, Jodhpur Talackchand Junthabhai, Junagadh, Kathiawar.

Universal Emporium, Market. Sayyan Road, Mysore W Lamibert, Gulmerg, Kashmir

British Medical Stores, Elphinstone St. Karachi. Tirath & Co. Bunder Road. Karachi

Nanik Chemical Works, Bunder Rd., Karachi.

Karachi Chemical Industries Ltd., · Karachi, (Saddai).

Ram Medical Hall (India), Market Road, Karachi LAHORE.

Chandanial Vedparkash & Co. Supply Depot, Phagwara, N. W. Ry & Lahore.

E. Plomer & Co., The Mall, Lahore. L Girdhari Lall, Gowalmandi Rd. Lahore.

R. K. Raka & Co, Machhi Hatta. Lahore.

Sh. Ghulam Ahmed, Mohalia Pir Gillaman, Lahore.

Smith & Campbell, 60, The Mail, Lahore. MADRAS CITY.

A Weldon & Co, 114, Namappa Naicken St, Madras.

Asym & Co, 174, Broadway, Madras.

& Co, 78, Chinabazar Damoder & Co Road, Madras.

Durai & Co, Yenkatachala Mu-daly St, P.T., Madras Iyacanno Mudaliar & Co, 257.

Devaraja Mudaly St, Madras. R. Andrews & Co, Vepery, Madras.

S Mehta & Co., 234, China-Bazar Road, Madras. Little's Oriental Balm, 15, Arme-

man Street, Madras M. C. N's Electric Pharmacy & Singarachari

Dispensary, 49, Singarachari St., Triplicane, Madras S. E. Milton & Miller, 1/27, Broadway, Madras

P. S Sivam & Co., 39, Rasappa Chetty Street, P. T. Madras. R. Macluie, 36, Wallers Road,

PHONE: BB 3310

Fairfield Syndicate A

Madras

MANUFACTURERS' REPRESENTATIVES. 22, Bonfield Lane, Calcutta.

Sole Agents for, ORISSA, ASSAM BEHAR. (BENGAL. & BURMA)

OF Messrs. AYRTON SAUNDERS & CO., LTD.,

Liverpool, England. The Firm of Worldwide Reputation for Pharmaceutical Specialities of Excellence and Quality.

Sen & Co, The English Pharmacy, Bilaspur, C. P.

Shreeram Medical Stores, Mayo Hospital Road, Nagpur City. Prop. —Di K. P. Sen Gupta. Smith & Co. Civil Lines. Jubbul-

pore. Star Medical & General Supply

Co, Tajnapeth, Akola, Berar.

DELHI. Aish Bahar Pharmacy, Khari Bawrı Iswar Bhawan, Delhi. Bal Bahar Pharmacy, Chandni

Chowk, Delht.

Bharat Sewak Co. 981, Nai Wara Street. Delhi.

Dawakhana, Chajju Ram & Sons, Connaught Place, New Delhi.

Dr Chuni Lal & Son, 113, Baird Road, New Delhi.

Dr Sahib Singh & Sons, Conna-

ught Place, New Delhi H C Sen & Co. Delhi

Kumar Chemical Co. Habash Khan Gate, Delhi.

M B Shah & Co. Fatehpuri Bazar, Delhi National Trading Co Ltd. Espia-

nade Road, Delhi. Pioneer Chemical Co. Phatak Habshkhan, Delhi.

Sahib Singh & Sons, Connaught Place, New Delhi Tilismi Medical Hall. Chandni

Chowk, Delhi. Young Friends & Co. Chandni

Chowk, Delni. INDIAN STATES.

Abdul Haq & Co, Opp Hyderabad, Deccan

Abdul Rehman Dawood Karim, Bantva, Kathiawar.

Aftabia Medical Hall, Jumerati, Bhopat.

Anant Medical Stores, Jamnagar. (Kathiawar). Bangalore Chemical Works, Kil

Amar Chand & Co., Baramula,

Kashmir.

ary Road, Bangalore City. Bikaner Medical Stores, Opp Ge neral Hospital, Bikaner.

Chamundi Medical Hall, Market, Sayyaji Road, Mysore.

Chandranian Depot, Halsoorpet, Bangalore City.

D. D Trivedi, Junagadh, Kathla

D. S. Arulappa & Co, Balamore Road, Nagercoil, Travancore Dass Bios, Junagadh, Kathlawar. English Drug House, Jodhpur. Chemical Works, Indo

Topkhana, Indose City.

James & Co., Station Road, Hv derabad, Deccan.

Jubillee Medical Hall, South 4th Street, Pudukotah, S I Ry

K K Kuruvilla & Sons, Thiruna kara, Kottayam, Travancore

Kapui Bros, K E M. Rd, Bikanei.

King & Co, Ufzulgari, Hydera bad, Deccan

Kohinooi Medical Hall. Bantva. Kathiawar Krishna & Sons, Trivandrum,

Travancore. Kumbhat's Pharmacy, Jodhpur

Lakhmi Medical Store, Anantnag, Kashmir. Malwa Medical Hall. Chhota

Gwaltoli, Indore Manilal Bapalal, Bazar, Petlad,

Baroda Manohar Chunekar & Co., Bosan

quet Market, Indore City. Menon & Co, Ernakulam, Čochin State

Telegrams "FAIRSYNDIC"

Phone BB 2400

'air

CHEMISTS AND DRUGGISTS. 16, Bonneld Lane, Calcutta.

Sole Agents for, (BENGAL, BEHAR, ORISSA, ASSAM & BURMA)

Messrs. AYRTON SAUNDERS & CO., LTD.,

Liverpool, England.

RIBUTORS PHOENIX DRUG HOUSE,
REPORT REPORTS PROPERTY REPORTS REPO AND SOLE DISTRIBUTORS Rangoon Agency EASTERN TRADERS, 218, Lewis Street, Rangoon.

Sharma Medical Hall, Main Rd. | Mainpuri.

William Cotton & Co. Mall Rd. Simla

SIND.

Hıra Chemical Stores. Advani Lane, Hyderabad, Sınd Hıromal Topumal, Dhak Bazar.

Sehwan, Laikana, Sind Ramchand Teckchand & Co, Hy-

derabad, Sind
Tiru Mall & Bros., Dhak Bazar,
Sobwan Larkana Sind

Sehwan, Larkana, Sind. Viroomal & Sons, Near Bhai Siroor Chauk, Sukkur, Sind

UNITED PROVINCES.

Amulya Medical Hall, Alinagar, Gorakhpur

Anand Pharmacy, Muzaffarpur. Anand Sangivani Pharmacy, Fyzabadi

Annapurna Pharmacy, Jangambari, Benares.

Bala Pharmacy, Amroha, Moradabad.

Bashir Ahmad Naiz Ahmad, Meeiut Cantt

Bharat Pharmacy, Badshahi Naka, Cawnpore.

Bharatiya Chemical and Pharmaceutical Works, Agra.

Bijon Pharmacy, 119; Diummond Road, Agia Cantt

British Pharmacy, 68, Huziatganj, Lucknow

D N Misia & Sons, Aligaih. Devan & Co. Chowk Bazar, Fyzabad.

Dhanvantry Chemical Works, Agra.

Dr. Ajudha Pd. Colombos Gate, Meei ut

Dnrga Medical Hall, Bara Ganesh, Benares

Dutt & Co, Mall Rd., Cawnpore

G Breeman & Sons, Ammabad, Lucknow.

G. P. Mullick & Co., Bengal Pharmacy, Jangambari Rd., Benares Ganga Medical Hall, Maidagin, Benares

Gilja Prasad Siee Vastava, Navapura, Benaies.

Gopal Medical Store, Agra. Herbs Chemical Works, Arat Bazai, Dehra Dnn

Hill Diug Stores, Chunar.

Himalaya Banaspati Bhander, Balawali, Dist Bijnor, (Drugs), Himalaya Chemical Woiks, Kashipur, Nainital (Shilajit, Musk).

Himalayan Stores, Rapikhet, Almora.

Indian Trading Co, Sargodha Industrial Works, Sikandrabad.

Kailash Ayurvedic Pharmacy, Haridas Kaviraj Lane, Benares. King & Co. Economic Medical Stores, Maulganj, Cawnpore.

King Medical Hall, 25, Aminabad Park, Lucknow.

Kiishna & Co. 270. Chowk Bazai, Lucknow Lahiri & Co. Haidinge Gate.

Muttra Lucknow Pharmacy, Nazirabad,

Lucknow

Luxmı Medical Hall, Chowk, Lucknow

"PAPODINE" (REGD.).

An Ideal & Marvellous Digestive, Appetising, Dainty & Delicious Food Tonic.
Restores lost vitality, energy and vigour. Keeps young and healthy
Suitable for both sexes of all ages, climes and castes.
Cures and prevents all kinds of head, heart, lungs, liver, kidney,
bladder and bowels disorders

Made from fresh fruits juices & extracts.
Contains neither meat nor poisonous substance.
QUICK IN ACTION & LASTING IN EFFECT
Terms—satisfaction Guaranteed or money refunded.
SAMPLE FREE ON APPLICATION.

Price— { 4 oz. Phial 8 oz Phial 1 ib Bottle 2 ibs Bottle As 6. As, 10 Re 1. Re 1/12.

W. T. BROS., Importers & Exporters, Amroha, U. P.

Robertson & Co. Namappa Naickan St., Madras.

South India Chemical, Luz, Mylapore, Madras

T. P Star & Co, 9, Evening Bazar, Madras

T Ramchandra Row, 153, Broadway, Madras

V S. Sundaram & Co, 34, Rasappa Chetty Street, Park Town, Madras.

MADRAS PRESIDENCY.

A Fernendes, Mangalore Amertham & Co, West Tower St, Madura

Choudhary & Co, Ellote D S V & Sons, 327, Mill Road.

Combatore Laboratory. Dasar's Tippanui

R S, Chinglepui. Eswar & Co. Raja Street, Colm-

Fort Gate Diug House, Rajahmundry, Godavaly

Jolly & Co, Palakol

Joseph & Co, Near Govt College, Combatore

K S Raju, Main Road, Vizaga-

patam Manollasini Co, Hampankatta, Mangalore, S Kanaia.

Malariana Company, Mangalore Natesan & Co, Big Bazai Road,

Combatore P Gopalarao, Main Road, Vizagapatam

P Seetharamamurthy, Main Rd, Vizagapatam

P Subba Rao & Bois, Naiasaraopet. Guntur

Popular Stores, Car Street, Mangalore Premier Pharmacy, Main Road,

Vizagapatam Radha Krishna Medical Hall,

Ellore, W Godavary. Ram Mohan Free Dispensary. Bezwada, Kıstna

S L Dhakappa & Son, Sirsi S V Nathan & Sons, Teppaku-

lam P O, Trichinopoly

S. V. S & Co, Attikkadi P. O., Tanjore

Sankara Vilas Medical Vadakantura, Palaghat

Union Ding House, Main Road. Vizianagram

V Dassa Prabhu & Sons, Mattancherri, Cochin

Venkata Challanathi Medical Hall, Coronation Garden Line, Teppakulam, P.O., Trichinopoly

N. W. F. PROVINCE.

H C Raja Ram & Sons, Abbottabad, Hazara, N. W. F P. Mool Chand & Sons, Bannu R N Chopra, Abbottabad

PUNJAB. Azad Medicals, Ludhiana

Mohan Singh Vaid & Sons, Tarn Taran, (Punjab). Br -Chawal Mandi, Amritsar

Works, Bharat Pharmaceutical Bharat House, Khushab

Bir Kumar Bios, Rawalpindi Budhiraja Medical Hall, Miani, Dist Shahpur.

Gajhi Medical Hali, Phagwara Guranditta Mall & Sons, Katra

Jaimal Singh, Amutsar Gusain Ralla Ram & Sons, Rawalpındi.

Indian Trading Co, Saigodha

Jagat Singh & Sons, Rawalpindi Kartar Medical Hall, Rawalpindi Kelash Medical Hall, Solan Hill, Dist Simla

Mannam & Sons, Lower Bazar,

Puri Medical Store, Qilla Sheikhu-Dura

Raja Ram Some Datt, Ambala Rama Chemical and Pharmaceutical Works, Ambala City

S Jawand Singh & Co, Druggist House, Lyallpui.

S. L. Bali & Sons, Sargodha. Sada Singh (Dr), LMPAS, PO Gujaikhan, Rawalpindi Dt

Shambhu Nath & Sons, Ltd., Grand Trunk Road, Amrisar,

he Popular Pharmacy Ltd

167, Russa Road, Bhowanipur, Galcutta. Wholesale & retail dealers in patent medicines, Trinctures, Disinfectants, Surgical Instruments, Toilets Freshness, quality and low price are our speciality.

CIGAR MANUFACTURERS.

BIHAR. Dılsukh Sudalall & Co., Bara bazar, Hazarıbagh. BOMBAY RESIDENCY.

A P Swaminarayan, Richey Rd. Ahmedahad

Hasmukhlal & Brothers, Baranpuri Bhagal, Gopi Sheri, Surat

CALCUTTA. Hurry Dass Auddy, 1, Chandney Chowk St, Calcutta Indo-Burma Agency, 16, Bon-

fields Lane, Calcutta West End Agency, 185/1, Bowbazar Street, Calcutta.

DELHI. Fazinr Rehman & Bios, Saddar Bazar, Delhi, INDIAN STATES

Hyderabad Tobacco Co. Ltd., Hyderabad, Deccan.

K O Chaiu & Son, Wadakan-cherry P. O, Cochin State Kanju Varkey, Bridge Road, Muvattupuzha, Travancore M. Sabbiah Pillai, Cantonment,

Trivandrum, Travancore Nazii Sultan Tobacco Co, Mun-shirabai, Hyderabad.

KARACHL A Hajee Dosal & Sons, Elphinstone St., Karachi Buksh Ellahie & Co , Bunder Rd ,

Karachi. Byramyı Edulyee & Co. Victoria Road, Karachi

MADRAS CITY. South Indian Cigar Works, 285. Tambuchetty Street, Madras.

MADRAS PRESIDENCY Augustine & Co, Worm, Trichlnopoly.

Barton & Co. Worlur, Trichinopoly

Diamond Jubilee Clgar Mnfg. Co. Commercial Hall, Worlur P.O., Trichinopoly.

Godavary Lanka Tobacco Co, Sompalh, Razole, Godavary. Great Indian Cigar F Daffodil Villa, Dindigul. Factory,

Habibullah & Co, Woriur, Tilchinopoly.

Hunter & Co, Worser, Trichlnopoly.

Jambu & Co, Sarkarpettai, Trichinopoly. James Rose & Co. Worlur P.O.

Trichinopoly.

Jaskin & Co. Worlur, Trichinopoly.

John Fisher & Co, Worlur, Trichinopoly.

K Mennon Bros , Worlur, Trichlnopoly.

Mohana Cigar Co. P.O. Wortur. Trichinopoly

P Bells & Co, 9th Beat, Trichipopoly.

P. Jupiter & Co, Trichinopoly.

P. Mahat & Co., Worlur P.O., Trichinopoly.

Permit & Co, Woriui, Trichinopoly.

Ponnambalam & Co, Tuticorin Prince Corona Cigar Factory, Worlur, PO, Trichinopoly. R Fowler & Co, Worlur, Tri-

chinopoly.

R Veerasamy Naidu, Bazar Str., Erode

Robert Ball & Co, Victoria Hall, Teppakulam PO, Trichmopoly.

Chinnappa Mudahar, Lord Napier St., Erode S Orr & Sons, No 9, Beat, Tri-

chinopoly. S Sengoda Mudahar, Bazar Str,

Erode. Spencer's Cigar Factory, Dindl-gul, Madura; 32, Chowringhee St, Calcutta, Kashmere Gate & Alipur Road, Delbi.

T M. Streenoo & Sons, Worlur, Trichinopoly.

T. M. Sundaram Pillai, Michael's Cigar Works, Palakaraı, Trichinopoly.

T N Ganapathy & Co, Palakarat, Trichinopoly

N P. & Co, Drake's Bildge, Trichinopoly, (S India)

T N Palaniyandı, Pıllai & Co, Palakarai, Trichinoply

T. N Subramaniya Piliai, Palakarai, Trichmopoly.

T R Cockney & Co, Worner, Trichinopoly

T S Rengam & Co., Trichinopoly.

ELECTO BLAM-FOR ALL SORTS OF PAIN-ELECTRO AYURVEDIC PHARMACY, College Street Market, Calcutta. Madan Lal Gupta, Nadrai Gate.

Mata Badal Pansari, Aminabad, Lucknow.

Marman & Co., Mall Rd., Cawn-

Mathur & Co, Bhandar, Benares. Medicine Supply Co, Meston Rd, Cawnpore

Mukherjee Brothers, Bedli Ghat, Mırzapur.

Nami Pharmacy, Bara Bazar, Namital.

National Medical Hall, Farrukha-

National Medical Stores, Subzlmandı, Agra

National Medical Stores, National Building, Doctors Road, Shahjahanpur

National Pharmacy, Jeoni Mandi, Agra

Nıgam & Co, Fyzabad, U P Nigam Building,

P. Goswami & Son, Goswami Buildings, Gorakhpore City.

Pandya Buldeo Das & Sons, Tho mason & Lady Lyall Hospital Road, Agra City Park & Co, The Mall, Mussooree. Pioneei Medical Hall, Meston Road, Cawnpore.

Piovincial Chemical & Pharma centical Works, Lathi Mohal, Cawnpore

Raghunath Chemical Works, Rail way Road, Aligarh.

Ram Narayan, Chauhatta, Eta wah (Drugs).

Ramzan Alı & Co, Sankat Mo chan Mohabir, Mirzpaur.

Sarkar & Company, 1 & 2, Rup Kishole Buildings, Lucknow Saulat & Co, Saulat Bldg, Jhansi. Saxena Medical Hall, Farrukha

Sen & Co, Mall, Cawnpore Sirpal Daibari Lall, Etah.

Soloman & Co, 42, Aminabad Park, Lucknow

Sulal Harmugh Lal, Etah. Star Pharmacy, Dassasamed Ghat, Benares City

Sukh Sancharak Co, Muttra Universal Medical Stores, Jhin-

jhak, Cawnpore W T Brothers, Amroha, Moradabad

Wafa Laboratory, Research (Regd.), Berlin House, Amroha, Mo1 adabad

CHILLI MERCHANTS.

ASSAM.

Uma Charan Saha, Gauhati BENGAL.

Bhalanath Rabilochan Saha, Radhikapur, Dinajpur Dainuddin Shaik, Bhausi Bangall,

Phulbaria, Mymensingh Harish Chandra Kundu, Jayrampur. Nadia

INDIAN STATES.

S Krishna Chetty, Arsikere, Mysore

Mortamal Sonamal, Pakkı Larin, Bahawalpur State Sunderlal Bulakidas, Patiala

KARACHI. Seth Kanyalal Hassomal, Ghotki, Karachi

LAHORE.

Boota Singh, P. O, Sahjra, Lahore

MADRAS PRESIDENCY. A. R G Bhuvanarayana & Co.

Guntur.

Venkatakrishnamma Chetty G & Co. Chintambi Mudaly St. Madras.

Susailam Panakalu & Co.

Guntur. Mulangi Karebasappa Neelappa, Brucepet, Bellary. Sakala Mallikarpanudu & K. V.

Ponniah, Guntur

PUNJAB. Dalpatral Bodhiram, PO Murthal, Rohtak

Kırparam Harkoomall, Kasur Ladha Ram Parshotamdas, PO.

Pir Mahal, Lyallpur. Motuam Khushal Chand, Shah-

kot, Jullundur Nancomal Mancharlai. Ferozepore City

N. W. F. PROVINCE. Atmaram Kathunya, Laki Mar-

wat, Bannu Shalir. Arjan Das, Ander

Peshawar City.

JARAYU MANJURI—A SURE REMEDY FOR FEMALE DISEASES. ELECTRO AURVEDIC PHARMACY, C48, College St., Market, Calcutta

Marliamund Estate, Ootacamund | Mohamed Hashim Sait, "South

CINEMA FILM PRODUCERS & DEALERS.

BENGAL.

East Bengal Cinematograph Co, Islampur Road, Dacca Efa Co Ltd , 2, Sadarghat, Dacca. Star of India Film Co , Burdwan. BIHAR.

Deshbandhu Cinema Co, Jharia, Manbhum

BOMBAY CITY.

Ajanta Cinetone Ltd. Parel, Bombay 12 Aryan Pictures, Hindu Colony,

Dadar, Bombay Bhavnani Productions, The Palms, 104, Dadai Main Road, Bombay 14.

British India Film Co, Garety Chambers, Hornby Road, Fort, Bombay.

Dh L Mistry, 24, Nepean Rd, Malabar Hill, Bombay 6. Imperial Film Co, Kennedy

Bridge, Bombay

Corporation, Jagtap Picture Bouvil, Bombay

Metro Goldwyn Mayer (India) Ltd., Imperial Chambers, Wilson Road, Ballard Estate, Bombay, 5, Chowninghee Rd, Cal. Mistry Raw Film Distributors Ltd., 204, Hornby Road, Fort,

Bombay.

Paramount Film Co., Goverdhan Bldg , 2, Parekh St , Sandhurst Rd , Bombay.

India, Ballard Estate. Pathe Bombay.

Rannt Film Co, Dadar, Bombay Sagar Movi Tone Co, Cinema 68, Nepeansea Road, Bombay. Sarda Film Co, 47, Apollo Street,

Bombay. Saloj Film Co, Bombay.

Select Talkies Distributors, Santi Sadar, French Bridge, Bombay 7.

Sharada Film Co, Tardeo, Bom-

Shree Krishna Film Co, 162, Da-dar Road, Bombay, No 14, Br —Delhi, Calcutta, Madras & Mombasa (Kenya).

Universal Pictures Corporation of New York, Girgaum, Bombuy, 170, Dharamtola St, Cal. BOMBAY PRESIDENCY.

Aryan Film Co, Poona South India Film Co, Sholapur CALCUTTA.

Angora Film Bureau, 8, Ramchand Ghose Lane, Calcutta Autora Film Corporation, 125, Dhurramtola Street, Calcutta Baiua Pictures Ltd, 12, Mullen

Street, Calcutta Bharat Lakshmi Pictures, Tolly-

gunge, Calcutta Film Exchange, Calcutta Amiatala Street, Calcutta

Columbia Films of India Ltd., 170, Dhunumtolla St, Calcutta

Dossam Film Corporation, 7, Colootola Street, Calcutta. East India Film Co, Regent Park,

Tollyguage, Calcutta. Empire Talkie Distributors, B-5,

Bharat Bhaban, Chittaranjan Avenue, Calcutta Film Corporation Fox (India),

Ltd., 19, Chowlinghee Rd., Cal. Kall Films, 4, Baburam Ghosh Road, Tollygunge, Calcutta: ucky Film Syndicate, 5,

Lower Chitpore Road, Calcutta. Madan Theatres, Ltd , 5, Dharamtola St, Calcutta.

New Theatres Ltd , 171, Dharamtola St, Calcutta

Paramount Films of India Ltd. Inc U. S A, 170, Dhurrumtolla Street, Calcutta
Popular Picture Distributors, 1,

Crooked Lane, Calcutta Prima Films Ltd . Rupabani

Bidgs, Calcutta

R. K O Radio Pictures, Ltd., 98E, Chittaranjan Avenue, S Calcutta

Radha Film Co 72, Russa Road. Tollygunge, Calcutta

Riten & Co, 68, Dhurramtola Street, Calcutta Screen Corporation Ltd. 76/3. Cornwallis Street, Calcutta

AMRITA ROSE—FOR ALL SORTS OF EYE TROUBLES-ELECTRO AYURVEDIC PHARMACY, Gollege Street Market, Galcutta... Thavanas Syndicate, P.O. Woriur, Trichinopoly Co, Gopisetti Syan · & Vazu

Bldgs , Cocanada, Dt , Godavary Vilayath Buksh & Co , P O. Worlur, Trichinopoly

CIGARETTE MANUFACTURERS & DEALERS.

BENGAL.

National Tobacco Co of India Ltd, Agarpara, 24-Pargs. M/A B N Elias & Co, Ltd, 1 & 2, Old Court House Corner, Calcutta

BOMBAY.

Golden Tobacco Coy, Ville Paile, Bombay

Zenith Tobacco Co, Bombay

BOMBAY PRESIDENCY.

Gold Star Tobacco Co, Borrvii, B B C. I Rly, Near Bombay

CALCUTTA.

Carreras (India), Ltd., Circular Garden Reach Rd., Calcutta Cigarette Manufacturers (India), Ltd; Circular Gaiden Reach Road, Calcutta

D Macropolo Mnfg Co, 11, Old Court House Street, Cal , Alice Bldg, Hoinby Rd. Bombay, (Also Cigars).

Das & Co, 22, Canning Sfreet, Calcutta (Agts Bombay Special, also Cigars)

Impenal Tobacco Co. of India Ltd. Viiginia House, 37, Chowringhee, Calcutta, (Also at Madias and Lahore).

Tobacco Box, 5, Chowninghee Rd, Calcutta

DELHI.

H Fazlur Rahman & Bros. Sadar Bazar, Delhi

INDIAN STATES

Cential India Tobacco Co. Ltd. Lashkar, Gwalioi State Factory. Charmmar Cigarette Munshii abad, Hyderabad, Dn. Golconda Cigarette Factory, Masherabad, Hyderabad

Hyderabad Dn Cigarette Factory, Masherabad, Hyderabad, Dn Mysore Cigarette Mfg Co. Ltd.

Lucknow

CINCHONA PLANTATIONS.

Armagul Cinchona Estt, Kill-Kunda, Armagul Cain Hill Tea & Cinchona Estt., Ootacamund, Nilgiris

Darjeeling Tea & Cinchona Association Ltd , Darjeeling Government Cinchona Depart-Nilgiris; ment, Ootacamund,

29. Malawallı Rama Rao Lane,

Bangalore City. Onental Tobacco. Mnfg Co. Bowringpet, Mysoie

Pragii Paimand, Bander Rd. Porbandar, Kathiawar,

Tayeb Ahmed Suriya, Porbander. Manufacturers India Tobacco Ltd . Bangalore

KARACHI.

men Roberts Tobaco Lawrence Rd , Karachi Tobacco Co, Amen Associated Tobacco Blenders of India, 87, Market Rd, Karachi

LAHORE. India Tobacco Co, 45. Mc Leod Road, Lahore

Michael & Co, The Mall, Lahore Suii Tobacco Co. Ltd , 46, McLeod Road, Lahore

Western India Tobacco Co, Anarkalı, Lahore MADRAS CITY.

Mend & Co, 29, Mint Subbaroyan Naidu St, Madias PUNJAB.

International Tobacco Corpora-, tion, G T Road, Amritsar Cigarette Mig Oriental

Jullunder Langlors & Co. The Mall, Sımla

Mfg Co, Standard Cigarette Jullunder

SIND.

Deccan Tobacco Co, of India, Bunder Road, Snkkur. of India, Dwarka Tobacco Co of Rokhshem Road, Sukkur

Upper Sind Cigarettes Mig Co, Post Box No 30, Sukkur, Sind UNITED PROVINCES.

Cigarette Depot, 42, Hazratgani,

United Tobacco Co, Ltd, 18, South Road, Allahabad

AMRITA LAHARI—A Wonderful Restorer of lost Vitality & Energy. ELECTRO AYURVEDIC PHARMACY, College Street Market, Calcutta. Nivamat Hussain, P. O. Pedong, Dist. Darjeeling.

Rohini Kumar Saha, PO. Chau-muham, (Kahtala), Noakhali. Sarat Chandra Nath Bhowmik, Rajgoni, Comilla

T C Sikdar & Co., P O. Gopalgunj, Faridpur

BIHAR.

Bijnath Nathmall, Nayabazar, Sitamaihi

Bhagwandas Datturam, Muzaffarpur.

Cumilal Mathura Pd , Patna. H D. Dave, 6, Bistupur Bazar, Jamshedpur, Via Tatanagar.

Hazari Lal, Ranchi.

Jamnadhar Poddar, Ranchi Jiwanram Ramchandra, Bhagal-

Mahabir Prasad Chirenji Lal, Muradpu, P O Bankipur, Patna

Narmal Ramkumar, Ranchi. Oswell & Co, P O Jamshedpur,

Singhbhum

Pandit Loknath Mahapatra, Jeshpur State, Ranchi. Qadır Baksh, Chowk, Arrah

Ram Jivan Lei Lachman Parsad, Kawajekalan, Patna City

BOMBAY CITY.

Bhawoo Kashinath & Co. 63, Bhandarı St. Bombay. Choonilal Sankalchand, Pragraj Gully, Mulu Jetha Market, Gully, Bombay. Eyans Fraser & Co., The Fort

House, Fort. Bombay. G. S Mhaskar Ltd . 205, Girgaum

Road, Bombay 4 Ismail Abdul Rehman & Co., 126,

Chukla St , Bombay. Jethabhai Ramdas & Co, Mulji

Jetha Market, Bombay, Kotak Bros, Girgaon, Opp. Pra-thna Samal, Bombay. Lalu Mansing, Shaikh Memon St.,

Bombay.

Madhavji Jeshang, Mulji Jetha Market, Bombay.

Mahindrakar Bros., Girgaon, Near Prathna Samaj, Bombay Manual Sankalchand Shah. 26,

Champa Gully, Muln Jetha Market, Bombay.

Manubhar Moholal, Gauraj Gully, Mulji Jetha Market, Bombay. Mulchand Bulakhidas, Dwarkesh Gully, M. J. Market, Bombay.

Nathuram Ramnarayan, Dharamraj Gali, Mulii Jetha Market.

Bombay. Ramchandra Lalji & Co, Shaikh

Memon St., Bombay. Maneklal, Savailal Narayan

Chowk, M J. Market, Bombay. Shree Swadeshi Vastra Bhandar, 35-37, Bazargate Street, Ratan House, Fort, Bombay.

Vishweshar Ishwarlal, Sancha Galı, Muljı **Jetha** Market. Bombay.

BOMBAY PRESIDENCY.

Ashkaran Ramial Dugad, Bechardas Market, Ahmedabad Bakil Bros, Richey Road, Ahme-

dabad.

Bhagvandas Baldevdas Shah, Kapad Bazar, Sidhpur, (Gujrat) Chumial Damodardas, Hanuman

Khadakı, Raipur, Ahmedabad Dahyabhai Hargovandas, Buranpuri Bhagol, Surat.

Deshmukh & Co, Janjira Murnd, Kolaba.

Dewachand Ramchandra, Man-

galwarpeth, Sholapur. Diwan & Co, Gadag, Dharwar Dt. Dhondiram Dalichand Khimyasara, 203, Raviwar Peth, Kapad-

ganj, Poona City No. 2. Doshi Reval Gullabchand, Bazar, Kapadwanj, Kaira

Foolchand Namchand. Panchakuva Gate, Ahmedabad

Ghulam Mahmud Gulam Rasul, Maskatı Market, Ahmedabad.

Harı Gangaram Shimpı, Agra Rd., Dhulia, W Khandesh. Jamnadas Ambaram, Mahidhar-

pura Golshery, Surat. Jesingbhai Bhogilal Sntaria, Mas-

katı Market, Ahmedabad Jhoken Bros, Janjira Murud,

Kolaba, Bombay. Jivaraj Raoji, Mangalwarpeth, Sholapur

K P Heralgi, Bijapur.

Kantilal Jesingbhai, Ratanpole, Ahmedabad

Keshav T Khadikar, Agra Rd., Dhulia, W. Khandesh.

WE INSIST—ON READING OUR BOOKLET OF 7 MEDICINES. ELECTRO AYURVEDIC PHARMACY, College Street Market, Calcutta. Y. B. 46

Universal Picture India Ltd., 170, Dhurrumtoia Street, Calcutta Wellington and Ward Ltd, Himulaya House, Central Avenue, Calcutta (Distributors). INDIAN STATES.

Badrudin Taiyabii, Rajkot Pura. Kathiawar.

Chattrapati Cinetone, Kolhapur Joi warmull Motilal, Secunderabad, Deccan

Kathiawar Film Service, Rajkot

C S, Kathlawar Lolyi Goverdhan Sha, Chickpet, Bangalore. (Distributors). Maharashtra Film Co, Kolkapur. Pravat Film Co. Kolhapur Purushotam Vithaldas & Co. Purushotam Vithaldas Mamulpet, Bangaiore.

Saurashtra Films Ltd., Ranupur, Kathlawar

KARACHI.

Diamond Pictures Ltd, Karachi Gvalini Bios, Napiei Rd, Kaia-

Imperial Talkies, Karachi Swastika Pictures Ltd , Karachi

LAHORE.

Fine Pictures Producing Corparation, Palpattiam Str., Lahore unjab Film Co., The Mall, Punjab Lahore

MADRAS CITY.

Exhibitor's Frim Service, 9, Stringer's St , G. T., Madras. Oriental Film Service. Singanna Naik St. G T. Madras.

MADRAS PRESIDENCY.

Associated Frim Booking Agency, West Gate, Madura. Bharatr Picture Palace, Karar-

kudi

Radia De Luxmi Talkies, Huzur Rd , Calicut

SIND.

All-India Movietone Ltd, Hyderabad, Sind

Eastern Art Productions, Ltd. Main Bazar, Hyderabad, Sind, Office, Trdeo, Bombay.

UNITED PROVINCES.

W Hasan & H. B, (Distributors). Ariz Mauzil, Cawnpore

CLAY MODELLERS.

Aswini Kumar Paul, Krishnagar, Ram Kiislina Paul, 8/1B, Centre Nadia. Sintin Rd, P. O Cossipore, Bholaram, Kanda Bazar, Taket-

ganj, Lucknow Paul & Sons, 6, Kashi Mitter

Ghat St, Calcutta Rakhaldas Paul & Sons, Ghuini, Kushnagar, Nadia

Calcutta.

S C. & K C Paul, Ghurni, Krishnagar, Nadia

Vizianagram Mining Syndicate, Main Road, Vizianagram P O

CLOTH MERCHANTS.

AJMER-MERWARA. Agar Chand Mool Chand, Naya

Bazar, Amer Dongarsidas & Sons, Nasirabad, Ajmer

Jagannath & Sons, Nasırabad, Ajmei

Shankerlal Rajmal, Phrani Mandır, Ajmer

ASSAM.

Assam Valley Trading Co., Gauhati Nowgong Trading Co, Nowgong

Trio Store, Gauhatt.

BENGAL.

Amrita Bastralaya, 71, Patuatuli, Dacca

Bagethat Co-operative Weaving Union Ltd , Bagerhat, Khulna Extension Office 77/1, Harri-

son Rd , Calcutta agan Chandra Chittaranjan Gagan Saha, P O Chaumuhani, Noa khali Dt

Gopi Mohan Saha & Sons, 35/36, Sawan Ghat Road, Chowk Ghat Road, Sawarı Bazar, Dacca

Mono Mohan Chakraverty, H C. Dhakeswail Cloth Depot., Bara Bazar, Mymensingh Br Bonfields Lane, Calcutta

Nakul Ch Sha, Gopalganj P O, Fandpur

Narmal Sheobax, Bankura

AMRITA PROLEP—Por Sinus, Gangrene, Ulcers, Injuries etc. ELECTRO AYURVEDIC PHARMACY, College Street Market, Calcutta.

Jeewannee Shaikh Mohamadally. Brindabad Vallabhdas, . Katni, Jubbulpore. 115, 116, Radhabazar Str., Cal-Dalchand Dharamchand, Saugor, cutta. Jeewanram Gangaram & Co, 35, Haji Rahimuttulia & Sons, Resy. Cross Street, Calcutta. Road, Nagpur. Jhajhoria Dhandhanla, 194-98, Hasan Ismail, Bada Bazar, Bhan-Cross Street, Calcutta. dara. Kamalalaya Ltd., College Street Hastimal Jamnalal, Dhamtari, Market, Calcutta Ralpur, C P. Kamroodin Hasanjee, 85, Radha-Himmat Lal Maneck Bensly Road, Raipur. Maneck bazar Str. Calcutta Jamadhar Potdar, Bilaspur, C. P (Agencies at Akola, Raipur). Katyayanı Stores. College Street Market, Calcutta. Luxminarain Ramkumar, 43 & 44. Kallo Ram Puran Chand, Katni, Cotton St., Calcutta Jubbulpore Karnidan Lakhmichand, Gondia M F. Tayebally & Co. 129, Radhabazar Str., Calcutta. Kedar Mal Sanwal Ram, Katni, Mafatlal Gagalbhai Sons, 11, Clive Jubbulpore St, Calcutta Laxminarayan Jassingbhai, Chotta Mahomedally Goolamally & Co., Bazar, Elitchpur Camp, Amraoti. 108, Radhabazar Str, Calcutta. M Rao & Co., Bandubpur, Damoh. Marwari Stores Ltd., 160, Harri-Mohd Usman, Raghunathganj, son Road, Calcutta. Katni. Pal Brothers, 221, Cornwallis St., Multanchand Hirchand, Raipur. Calculta. Naganna Amanna, Bilaspur, CP. Pannalal Sagarmall, 114, Cross Popular Stores, Tilak Road, Nag-St , Calcutta pur City. Pranjiwan Brothers, 172, Harri-Pratapchand Chhogmal, Pulgaon son Road, Calcutta. Ramanlal Shankerlal. Sadar Bazar, Raipur, C. P. Ramnath Kısanlal, Gondia, C.P. Radhaballav Paul, 27, Sikdarpara Street, Burrabazar, (Dacca & Desl Cloth) Calcutte Ratanchand Chhaganmal, Amrao-Ralli Bros, 16, Hare St, Calcutta. ti, C P Savai Singh J Kanhya Lai, Katni, Ram Ch. Dass & Amulya Ch Das, 114/1, Cornwalls Str. Calcutta Jubbulpore S C Rockhit & Co, 58, Radha-Seth Jamathil. Hinganghat, bazar Str, Calcutta Wardha, C. P Sheo Dularey Bros, Hinganghat, Wardha, C P Shri Gopal Radhakison, Lordgunj, S N. Coondoo & Co. 14A. Radhabazar Str , Calcutta. Shambazar Stores, 140, Cornwallis St, Calcutta Jubbulpur, C P. Sundermal Parasram, 161, Chitta-Wasudeolal Jagdeolal, Bilaspur, ranjan Avenue, North, Calcutta

Haldar, 46, Cross Str., Bara-CENTRAL PROVINCES.

bazar, Calcutta.

Taraknath Mool Chand, 1-A, Sova-

Taraknath Sashibhusan Kalipada

ram Bysack Street, Calcutta.

Anant Pandurang, Mahal, Nagpur City Babulal Gulzarilal, Katni, Jubbul-Berar Trading Co, Akola, Berar. Bhatia Murarji & Sons, Jubbul-Pore

DELHL

B. M. Ahuya & Co., Chandni Chowk, Mohan Katra, Delhi. Tilokchand, 201-202. Baijnath Cloth Market, Delhi Bhagat Jasrat Mal Pahlad Dass, Chandni Chowk, Delhi. Damodar Hari Dass & Co, 117-18, Mahbir Bazar, Cloth Market, Delhi. Delhi Cloth & General Milis Co., Ltd., Bara Hindu Road, Delhi. Friends United, 23, Lady Hardunge Road, Delhi

Keshavlal Munilal, Raviwar Peth. ! Poona 2.

Kishorlal Jakishandas, Opp. the Market, Dharampur, Surat.

Laxmichand Maganial, Maskati

Markot, Ahmedabad. Madhay V Naik & Co. Shahapur, Belgaum

Maharastra Swadeshi Budhwar Peth, Poona 2.

Mahindrakar Bros, Budhwarpeth, Poona 2

Mani Bhai Kishor Bhat, Karamsad, Guyrat

Manilal Bhlkalbhai, Haji Patel's St , Shantlnath's Pole, Ahmedabad

Manilal Chhotalal Shah, Bazar, Kapadwani, Kaira

Manilal Kashavlal Bapuil, Ratanpole, Ahmedabad.

Mathuradas Nandlal, Sarangpur, Tolia's Pole, Ahmedabad

Mohanial Mapun, Detrol, Viramgam, Ahmedabad

Murlidhar Parashram Chumbhle, Old Cloth Market, Nasik

Nagappa Arleppa Abdulpurkar, Mangalwai Peth, Sholapur Poona Cloth Stores, Budhwar Peth, Poona 2.

R P Desal & Co, Bijapur

Radhakishan Nathmalji, Madhaypura, Ahmedabad Raghawil Natha Gandhi, Mangal-

warpeth, Sholapur

Raymal Ramchandra Rathi, Mangalwarpeth, Sholapur. Ramsookha Chandak, Mangal-

warpeth, Sholapur. Ratan Chand Jethmal, Maskati Market, Ahmedabad

Sahebram Bhawaniram Hande, Mangalwarpeth, Sholapur

Seth Gagalbhai Hathibhai, Raviwar Peth, Poons 2

Seth Hirachand Memchand, Mangalwarpeth, Sholapur. Shankar Hari Navale, Budhwar

Peth, Poona 2

Shanker Bhai Lakha Bhai, Karamsad, Gujrat Suraimal Sankal Chand, Parsl

Chawl, Ahmedabad Uderam Vanaji, Buranpuri Bha-

gol. Surat

Venayak Dighe, Januira, Murud. Kolaba

Vithaldas Goda, Badasha Pole Rd. Nadiad, Kalra

CALCUTTA.

Andrew Yule & Co, Ltd , 8, Clive Row, Calcutta (Importers).

Bandhab Bastralaya, 162, Bow

Bazar St , Calcutta
Banerman & Co., 80, Cornwallis
St , Hatibagan Market, Calcutta Basanalaya, 71, Rash

Avenno, Ballygunge, Calcutta. Bengal Stores Ltd., 8-A, Chowriaghee Place, Calcutta

C. Bann & Co., 1, Motr Sil St., Cal. Calcutta Friends Society, Ashu tosh Bidg , College Sq , Calcutta

Chandra Kumai Balkuntha Nath Guin & Co, College Street, Market, Calcutta.

Chatuibhuj Goidhandas & Co, 7, Pollock Strect, Calcutta, 161, and 162, Laxmi Bazar, Cloth Market, Delhi

M. Ahmedally & Co, 15/1, Radhabazar Str, Calcutta

East Bengal Society, Ashutosh Bldg, 87/2, College St, Cal cutta (Also Drapers).

F. W. Heilgers & Co. Chartered (Importers). Bank Bldgs., Cal Gagan Chandra Saha, 43, Broja Dulal Street, Calcutta

Girdharilal Luxminarayan. Noormul Lohla Lane, Calcutta Gladstono Wyline & Co. 4. Fairlie Place, Calcutta (Importers).

ahams Trading Co, (India) Ltd, 6, Lyons Range, Calcutta. Grahams Haralalka & Co. 52/1/1, College Street, Calcutta

Hazarımal Hıralal, 60, Cross Str. Calcutta

International Stores, 191, Harrison Road, Calcutta

S Mahomedally, 109, Radhabazar Str, Calcutta

Jahar Lall Panna Lall & Co., College Street Market, Calcutta. Br'-227. Dasasnmedh Road. Katra-Aluwala, Am-Benares rltsar.

James Finlay & Co., Ld. 1, Cilve Street, Calcutta (Importers) Jeetram Nath Balal Chand Nath 95. Manchar Das St. Calcutta

N. Durgon Rao & Sons, Kadur, Mysore.

Mallappa & Bros., Kadur, Mysore.

Nanzi Kalidas, Porbandar.

Narayan Lall, Ganga Mandar, Bharatpur State.

Navasıvam Pillay, Thakakudey, P.O. Thittuvilal, S. Travancore. Nellikal Ittiyavira, P.O. Muvatupuzha, N. Travancore.

Pandinjarel Markose. P.O. Kothattukulam, N Travancore.

Patel Rudrappa, Surahonn, P.O., Nyamti, Shimoga, Mysore. Phalodi Trading Co., Jalori Gate,

Jodhpur.

R. Durgon Khandon & Sons.

Kadur, Mysore. R J. & Sons, Sarafa Road, Lashkar, Gwalior.

R. Narasimha Char & Son, Lakshmivilas Road, Mysore.

Ramratan Tikam Das, Cloth Market, Indore City. . Rugnath Dharmsi, Jafarabad, Ka-

thiawar. Gendalal & Sons, Yeshwant

Bazar, Indore. Sale Md Nathu Sati, Chikmaga-

lur, Mysore. Shukoor Sait & Bros, Mysore

Tallam Subraya Setty & Pobbati Setty, Nagartha-Krishniah pet, Bangalore.

Vedanayagam Palliady, P.O. Mulagumoodu, S. Travancore. Vrailal Trikamdas, Junagadh. Kathiawar.

KARACHI.

Essardas & Sons, Elphinstone St, Karachi.

Hariram & Co, New Cloth Market, Bunder Road, Karachi. Karachi Cut Piece Mart, Bunder

Road, Karachi.

Khialdas Issardas & Co , McLeod Road, P. O. Box 266, Karachi. Nagarmuli Poddar, Gobardhan

Market, Bunder Road, Karachi. Ratanchand Fatehchand & Co, Bunder Road, Karachi.

Shivrattan Mohatta, Govardhandas Market, Karachi.

Stemers Road, Ltd., McLeod Karachi.

Noor bhoy Velesce and Sons. Somerset Street, Karacht. LAHORE.

Sohan Lai & Sons, Luxm: Cloth Market, Lahore. MADRAS CITY.

A. N. Govinda Swamy Chettiar, West Chittrai St., Madras.

Gocooldas Jamnadas & Co., 229, China Bazar Rd., Madras.

Hajee Hoosen Hajee Gani, Devraj Mudali Street, Madras.

Hajee Karım Hajee Ebrahim Devraj Mudalı Street, Madras Jivraj Topan, 14, Laxmidas St, Madras.

Laxmidas Dwarkadas, 436, Sowcarpet, Madras. T. R. N. Swamy, 2-74, Godown

St. Madras. Tetley & Whitley, 17, Armenian

St, Madras.

MADRAS PRESIDENCY.

A.P.I Chandrasekhara Mudaliar, Hodgsonpet, Conjeeveram (Also

A Ramappa Bangera, Mission St., Mangalore, S. Kanara

V K Arunaigiri Nadar & Sons, Great Cotton Road, Tuticorin

Anglo French Textile & Co., Ltd., Pondicherry.

Ranatha Chetty, Agraharam St, Erode Bombay Erode.

C Krishna Rap. Big Conjeeveram.

(Also silk). Coimbatore Weaving Syndicate, Jail Rd, Coimbatore

Commission & General Agency, Big Baarr Street, Combatore, (Agencies: Bangalore, Shimoga, Hubli).

Erode Sitaram & Co, Ltd, Erode. Gonesh Srinivas Pai, Car Street, Mangalore, S. Kanara.

Grandhi Ramamurthy Ellore, W. Godavary. Hajee Mosha Sait & Sons.

R. Bros., Evening Bazar, Madura.

Hansraj Manilal & Co., Bez-

wada, Kistna. Indian Cloth Stores, 9, Sundries Market, Guntur.

Jamal Noor Mohamed, Main Rd, Vizagapatam.

Jha Jhorni Dhandhania & Co., Cloth Market, Delhi.

Kansı Nath Chhote Lai, Chandni

Chowk, Delhi Lekhraj Bisamber Dyal, Cloth Market, Delhi.

Mohan Bros., Ltd., Connaught Place and Clock Tower, Delhi Morarjee Goculdass Spg & Wvg.

Co, Ltd., 2068, Laxmi Bazar, Cloth Market, Delbi

Pandit Brothers, Chandni Chowk,

Ragho Mail and Sons, Fort Road, Delhi

Verma & Kapooi, Chandni Chowk, Delhi. (Madura Saries).

INDIAN STATES.

A Hariappa Kadur, Mysore Abdul Khair Ismail Sait, Sinarampet, Mysore

Ahmed Abdul Sakur Sait & Bros. Chalai, Trivandrum

Mannah & Chamiah, Nagarthapet, Bangalore City

Balchand & Sons, Main Mhow, Indore State

Bali & Sons, Chowk Amirakadal, Srinagar, Kashmin.

Bhagat Pushkar Das M Lall, Machi, Bahawalpur. C V. Hal Rao & Sons, Big Bazar,

Bangalore City Chandraban Pookraj, Chikmagalur. Mysore.

Chaturbhuj Kanji, Morvi, Kathia-

Chhogalal Pannaial, Yeshwant Bazar, Indore

Chhoteylal Nemichand, Hawamahal Ka Khanda, Jaipui City.

Dalpatram Raichand, Mahmed Vadı, Baroda

Devram Ramn & Co. P O Khedoi, Anjar, Cutch

Gambhir Chand Bhaya, Agrawala Olal, Chauk, Khwatan Bazar, Bikaner.

Ganesh Ram Moti Ram. Chowk, Bhopal.

Ganeshial Mahadeolal. Chauk Khwatan, Jaipur,

Govind Ram Shew Narain, M T Market, Gopal Chowk, Indore. B Laxmana Rao & Sons.

Kadur, Mysore

H. Ghouse Mohideen Saheb &

Sons, Hassan, Mysore. Hajarı Mal Meghrai Co, Kadur, Mysore.

Hajee Ebrahim Kassam

Matiancherry, Cochin Hajee Habib Hassham, Bantva, Kathiawar.

Hardikar Bros., Ujain, Gwaltor , Issak Arab & Co. P. O Khedoi,

Anjar, Cutch. Jagannath Pershad, Ganga Mandar, Bharatpur State

Jethalai Meghji & Sons, Saddar Bazar, Rajkot, Kathiawar.

K. M. Ganori Rao & Bros. Kadur, Mysora.

K M. Narasinga Rao & Sons. Kadur, Mysore

Nalayana Shetty & Sons, Chickmagalore, Mysore.

K Ramaswamy Gupta, Big Bazar, P O. Maleswaram, Bangalore Kalyanjee Dayal, Jafarabad, Ka-

thiawar. Kisandas Prabhudas, Jafarabad, Kathiawar.

Khub Chand, Fort Road. Rewa-Junagadh. Khusal Rugnathii. Kathiawar.

Kochar & Co., Kote Gate, Bikaper. Kokudi Nadar, Mariandam P O.

S. Travancore M Munivenkatappa, Big Bazar.

Bangalore City. M. Nanjappa & Sons. Arsikere. Mysore.

Ottupara. Menon, M. Rama Wadakanchery P. O., Cochin State

Siddaramappa & Bros. S Malligevahalli, P. O. Belgutti.

Shimoga, Mysore. Mandar. Mangal Ram. Ganga

Bharatpur State Sons. Chakkor Meachery Ollur, Cochin State

Din Mohd. Bara Miranbaksh Bazar, Sambhar Lake.

Mohan Lal, Ganga Mandar. Bharatour State.

Importing Co. Morvi Cloth Morvi. Kathiawar.

Moti Chand Narain Das Bara Bazar, Udaipur, Mewar State Jafarahad. Mulsee Dwarkadas. Kathiawar.

Commercial Agency, Jagundra Ludhiana. Sadar Jugalkishore Jaichand. Bazar, Rawalpındi. Khwaja National Factory, Ludhi-

ana.

L. Bhola Ram, Kangra L Kunjlal Bhagatram, Fatehabad, HIBBAL.

L Shadi Ram & Bros, Karkhana Bazar, Lyalipur. Lala Lacchmisahai Bhatia, Katra

Ahluwalia, Amritsar. akhan Singh Lab Labh Makhan

Railway St., Lyallpur. Mercantile House, 11, Lawrence Road, Amritsar.

Chand. Moga, Pannalal Hari Ferozepore Dt.

Ramadin Gopaldass, Kalka, Ambala (Also Silk). Ramnarayan Kishandayal, Cloth

Mrket, Amritsr. Ratna Mal Rallia Ram Dhaun, Rail Bazar, Lyallpur, (Punjab). 8 M. Devi Das Gorowara, Chowk

Jhumra, Lyallpur. Sheo Prasad Jain, Ambala City. Sohanlai Mohaniai Dhingera,

Main Bazar, Wazırabad Victory Works, Regid. 1920), Ludhiana.

SIND.

Dewoomal & Bros, Rustom P.O., Shikarpur, Sind.

Fatch Mohd, Din Mohd, Dhak Bazar, Sehwan, Larkana, Sind. Hotchand Chuharmal, Advanı Lane, Hyderabad, Sind

Kishinchand Amarsingh, Shahi Bazar, Hyderabad, Sind

Menghraj Shivandas, Lalkachery

Lane, Larkana, Sind Seth Gundo Mal & Sons, Dhak Bazar, Sehwan, Larkana, Sind. Valiram Pahumal, Sukkur, Sind. Wadhooram, Pabahajrai & Bros., Rustom PO, Shikarpur, Sind

UNITED PROVINCES.

Bazar, Abbas Lala Farukh, Almora. Abdul Majid, Lala Bazar, Almora Allimohmed Gani, Meston Road,

Cawnpore. B Mohendra Nath, Askunda, Bazar, Muttra.

Babuiam & Co, Old Generalgung, Cawnpore.

Badrı Das Bithal Das, Bishram Ghat, Muttra.

Badri Dass Bankey Lal, Raja-ki-Mandi, Agra.

Bankey Behari Kunj Behary, Da-Modar Bhawan, Generalguni, Cawnpore.

Baij Nath Benipershad, Agra

Das, Bishram Ghat, Bhagwan Muttia.

Das Nanak Chand, Bhagwan Kothaparcha, Farrukhabad

Bhagwati Prasad & Bros. Parsarhatta, Muzapur. Bithal Das Bhagwati Pd , General

Guni, Cawnpore Changa Mal Bal Kishan, Katra

Ahmadganj, Farrukhabad. Lai. Moti

Chunnilal Roshan Bazar, Hathras. Dada Ebrahim, Kinari Bazar,

Agra. Devi Das Khettry. Chhatta

Bazar, Muttra. Dukhi Ram Mahadeo Pd , Chunar. Fagir Chand Saryu Prasad, Ballia,

G. S Varshney & Co., Near Old Kotowali, Bazar, Hathras city. Ganga Das Maloo & Co., Sadar Bazar, Neemuch.

Ram Charan. Moti Gangalal Bazar, Hathras Ghulam Sarwar & Son, Hazrai-

gunj, Lucknow. Gokal Chand & Sons, Tay Road.

Agra Canti. Gopi Nath Devi Charan, Tirpolia

Chauk, Farrukhabad. Gopinath Changamull, Cawnpore Gorakhnath & Co. Wellesley

Ganj, Mirzapur. Govind Das Dwarka Dass. 76. Bulanala, Benares.

Gulab Chand Mathura Prasad. Azmgarh.

Guru Pada Mukherjee, Lachmanpura, Benares City. (Benarasi). Haji Din Mohd. Habibullah. Maunath Bhanjan, Azamgarh.

Hernam Das Bhogan Das. Dhampur. Jawala Prasad Radha Krishna,

Kahoo Kothi, Cawapore. Joosab Hussain & Co., Meston Road, Cawnpore.

K. R. R. & N. S. Rama Iyer, Big Bazar, Palghat, Malabar. K. S Muthia & Co. Evening

Bazar, Maduia.

Kanji Shivji, Kamp Bazar, Cannanore.

Konakalia Venkateswararao, Ellore, W. Godavary.

Kundem Mahalakshmı & Sons, Mori, Razole, E. Godavary.

Viswanadham, Chirala, Guntur.

Madura House, Mahal Road, Madura, S India.

Maniam Brothers, General Ware House, Railway Road, Tanjore

N. R. Panakalu & Co. Chirala. Guntur.

N. R Parameswara Iyer, Big Bazar St , Palghat, Malabar,

N. S Pathu Iyer & Sons, Big Bazar, Palghat, Malabar N. Shreeramamurity, Main Road,

Vizagapatam. V M Pachayappa Mudaliar.

Hodgsonpet, Conjeeveram. Nagarkar & Sons, Hampankatta,

Mangalore, S Kanara O G Subramanya Iver. Tirukat-

upalli, Tanjore. P K A S Saib Routher, Pal-

ghat, Malabar

Narasinga Rao & Sons, Goribidnur, M S. M. Ry. Pathy & Maney, Gudiyattam

Pichika Mallayya & Sons, Mori,

ichika Malia, Rozole, E. Godavary. Krishna Ram, Ist. Agraharam, Salem. Ramaswamy Chetti & Sons. Jala-

kantapuram, Salem J. Ramiah & Co., Chirala,

Guntur. S S. Krishnasah & Sons, Conjec-

veram (Also silk). S S. N Lakshmanan Chettlar &

Co , 115, Municipal Rd , Madura. V Chockalingam, Aruppukot-

tal, Ramnad. Salem Banain Co,

Shevapet. Salem. Sankalchand Chuniial. Bezwada

Scientific Dye Works, Rangmahal, Mangalore, S. Kanara

Sesha & Sons, Vearanki Lock Kistna.

Shah Thaker & Co., East Pergmal Maistry Street, Madura, South Indian Silks Limited, Gudi-

yatam, (N. Arcot).

Subbatama İyer & Bros, Big Bazar, Palghat, Malabar.

'Subbarayudu & Sons, Vutkuri, Chirala, Guntur.

T. Natesa Chetty, Arni, N Arcot. V. G. Seshachala Chettiar, Atni. V. Krishnappa Chettiar, L. Con-

jeeveram. (Also silk). Vankayala Nookaraju æ

Main Road, Vizagapatam Vishnu Weaving Works, P O. Chovva, Malabai.

ORISSA.

A. Madava Rao, Mandasa, Ganinm

Dayasagaı Bohldar, Swadeshi Bastialaya, Sambalpur.

Devidutt Mangilal, Chandni Chowk, Cuttack.

Ganeshnarain Gordhandas, Motiganj, Balasore.

Mulchand Kanhaiyalall, Marwari Paia, Sambalpur

Sree Sitarama Vastralayam, P.O. Nuvapada, Ichapur, Ganjam

Srinibash Kar Gadadhar Kar, Nandpara, Sambalpur.

Sukur Khan & Sons, Ganjani

PUNJAB.

Ahmed Jan Abdul Azız, Ludhiana. B Harcharan Dass, Ambala City. Basudev Munnalal, Mail Rd., Sımla

Belinam Beparrial, Kushna Cloth Market, Amritsar.

Chamba Mall Paras Ram, Solan, Simia.

Chiman Lal Dureia, Chowk Bazar, Multan City.

Diwan Chand Bahrı & Sons, Rawalpindi

Dwarkadas Wadhwa & Bros, Kalaruandı, Multan City. Gökalchand Savalram,

Ahluwala, Amritsar Hazarimal Shiyan Dittamal, Ba-

var, Jhugian, Kasur, Punjab. Hem Chand, Simla

India Importing Co. (Regd), Katra Bhai, Amritsar Ishwar Dass Shri Gopal Santram,

Katra Ahluwalia, Amritsar.

MADRAS CITY.

Oakes & Co, Ltd, 202, Mount Rd, Madras.

Rajagopal Motor Works, General Patter's Road, Madras,

COAL MERCHANTS.

Siri Chand Kapoor & Sons, Babu | Mahalla, Quetta.

BENGAL.

Central Coal Coy, Raniganj. L. K. Mukherjee & Co. Bangapara, Burdwan. P. Ray & Bros. Main Road. Asansol.

BIHAR.

B Asha Shaw, Barh, Patnu. B. Gnga Shahu, Barh, Patna. B. Mishra Sahu, Barh, Jharia Devachand Amulakh Mehta, P.O., Katrasgarh, Manbhum Dt. Diamond Coal Co. Jharia Dinesh Ch Pathak, Jharia. Durga Shanker & Co., P. O. Jharia, Manbhum Dt. Graphite Coal Co. Ltd. Jharia. Gheria Panchan & Co, Jharia. J. Manilal & Co., Jharia Kanga & Co Ltd. P. O Kusunda, (Manbhum) Br -- Allahabad, Cawnpore, Benares & Lucknow. Khimu Dossa & Sons, Jharra. Mohan & Co., Harisava Road. Muzafferpur Nishi Kanta Chakravarti, Jharia. P. N Chatterjee, Nayatala, Bankipur, Patna Popat Lai T. Shah, Jharia, (Manbhum).

Manbhum.
Wahram & Co, Jharia
BOMBAY CITY.
Bomanji C. Gazdar & Co, 16,
Apollo Street, Fort, Bombay.
Chandarana Mohanlai H., Girgaon Gaivadi, Bombay No 4.
Choomial Manilai Lid.. 4. Green
St. Fort, Bombay.
Eastern Burkerers Ltd, Sudama
House, Whittet Road, Ballard
Estate, Fort, Bombay.
Gandhi & Co, 94, Medows Street,
Fort, Bombay.

C Mukherjee, P.O. Box No.

South Busra Coal Co., Jharia,

144, Jharia.

Simpson & Co, Ltd, 34 & 201, Mount Road, Madras UNITED PROVINGES. Pioneer Electric Motor & Coach Factory, Cawnpore. CHANTS.

Gordon & Co, Kirti Bldg, Forbes St, Fort, Bombay. Govindji Madhowji & Co, 16, Apollo St, Bombay.

Chotalal Jamnadas & Co, 311.

Saudhurst Road, Bombay. Graduate Coal Concern, 19, Hummum St, Bombay.

Hari Moosa Hari Aboobaker & Co., 10, Kolsa Cross Lane, Pydhonie, Bombay.

Mandhavlal & Co, Ltd, Alice Building, Hornby Road, Bombay.

Morani Mulraj & Co, Luxini Bldg, 42, Ballard Rd, Bombay. Mayn Govindji & Co, Apolla Apollo Street, Fort, Bombay.

Nanavati Vevaina & Co., Sudama House, Wittet Road, Ballard Estate, Bombay.

S. D Shethia & Co, Sorab House, 235, Hornby Rd., Bombay Vakil Brothers 43, Apollo Street, Fort, Bombay,

BOMBAY PRESIDENCY.

Mulsibhai Ambalal, Vadenasuderi's Pole, Cambay, Kaira. Naibada Coal Co, Lallubhai's Chakla, Broach Shububuddin Mohammed, Connaught Market, Poona Camp

CALCUTTA.

A. N. Laha & Co., 24, Strand Road, Calcutta. Amritalal Ojha & Co., Ltd., 8, Clive Street, Calcutta Apcar & Co., 2, Fairlie Place, Calcutta.

B Mukherree & Co, Block No. 3, Commercial Bldgs, Calcutta Balgopal Das & Co, 137, Canning

Street, Calcutta.
Central Mineral Agency, 101/B,
Chittaranjan Avenue, Calcutta.
Gillanders Arbuthnot & Co. S,

Clive St , Calcutta. Ram Narain Satyapal, 22, Canning Street, Calcutta. Kalyani Silk Agency, 158-A. Misser Pokhra, Benares.
Kargha-Sangh (Regd.), Hardwar,
Karim Abdulla. Meston Road,
Cawnnore.

Kundanial Mehai Chand, Bara

Bazar, Muzaffarnagar.

Kunjamui Banwarilal, Rawatpura.

L Ram Dass Balmukand, Bazaza Bazar, Meerut

L Subbha Ram, Etah, U. P.

Lakhoo Mal Ram Chander, Najibadabad.

Lala Gopi Nath Agarwaia, General Ganj, Cawnpore.

Lamsdulai Shambhu Nath, Kothaparcha, Farrukhabad. Madan Mohan Gobind Prasad, Kot

Madan Mohan Gobind Prasad, Ki Ghazipur.

Madhuban Prasad, Ballia.

Mangal Prosad & Sons, Hazratganj, Lucknow.

Mithan Lal Son, Naini Tal.

Mohan & Co, Dasswamedh Rd, Benares City. Mohini Mohan Kanulall, Biswa-

nath Lane, Benares. Munnalal Jagannath, Moti Bazar.

Hathras
Nand Barn & Sonn Sudder Barn

Nand Ram & Sons, Sudder Bazar, Meet ut Cant.

Parshattmdas Amarnath, Chowk, Cawapore Pussa Lal ChangaLai . Kothapar

cha, Failukhabad Radhey Lal Damoder Das, Bish ram Ghat, Muttra Radhey Shiam Tirlok Nath, Katra Ahmedganj, Farrukhabad, U.P. Raghuber Dayal Ram Charan, Katia Ahmedganj, Farrukhabad, U.P.

bad, U. P. Rajaram Chhanculal, Jalalpur, Fyzabad. (Gamcha)

Rajendia Piasad Kapoor Chand, General Gunj, Cawnpore.

Ham Charan Sat Narain, Chauk, Fatehpur, U P.

Ram Lall & Bros, Mallital, Nainltal

Ram Swarup Jawaherlal, Katra Ahmedganj, Farrukhabad

Ramdas Ram Sarup, Nagina

Rameshwardas Dwarkaprasad, Kahoo Kothi, Cawnpore.

Rameshwariai Gajanand, Kot, Ghazipur Raminiman Rameshwaridas Kabu-

Ramkumar Rameshwardas, Kahukothi, Cawnpore

Ramnarayan Kishandayal, Kahooki Kithi, Cawnpore. (Also at Jubbulpur, Amritsar).

Sarjoo Salan Ram Bharose. Bazaza, Fyzabad Shambhu Nath Bhola Nath, Ko-

Shambhu Nath Bhola Nath, is thaparcha, Farrukhabad.

Shyamlal Baikunthnath, Seo-ka-Bazar, Agra. Br —Raja Mundi. Agra

Swalup Blothers, Parade, Cawn pore

Tula Ram Pancham Lall, Gandhi Road, Jhansi City. Zafar & Co, Gorakhpur.

COACH BUILDERS.

BIHAR.

Patna Coach Works, Bankipur, Patna

BOMBAY PRESIDENCY. Fakirbhai Purshotam, Bechai Rd,

Bulshar, Surat CALCUTTA

Allen Berry Co, 24, Park Street, Calcutta (Motor Body)

Canton Carpentry Works, 14, Tangra Road, Entally, Calcutta (Car. & Bus Body)

Cook & Co. 9, Store Rd , Ballygunge, Calcutta

Eastern Motor & Coach Works, 10-5, Nebutala Row, Bowbazar, Calcutta. Great Indian Motor Works Ltd., 12, Govt Place E, Calcutta (Motor Body)

Hing's Carpentry Works, 36, Middle Rd, Entally, Calcutta. Indian Standard Wagon Co. Ltd,

12, Mission Row, Calcutta KARACHL

A M Sodawaterwalla, Napier Road, Karachi. Abdool Hussain Moosaji & Sons,

Garden Road, Karachi Cheena Umersi, Bunder Road, Karachi

LAHORE.

M Ahmad Din, Outside Taxalı Gate, Lahore (Hood Sticks).

HARI HOSIERY FACTORY'S POLICY IS SMALL PROFIT & QUICK RETURN. Dandot Gambrala & Ara Colliery, [Dandot, Khewra, Jhelum. Deoli Coal Co, Ltd., Dlahergarh. Chowrassi, Manbhum. Dhemo Main Collieries, Ltd. Dishergarh. Burdwan. Dutt Nephew Coal Co's Blindabanpur Colliery, Mugma, Manbhum. East Indian Coal Co., Ltd., Kusunda, Loyabad. East Nandi Colliery. Toposi. Buidwan Ekra Khas Colllery, Bansjora. Manbhum, Equitable Coal Co., Ltd., Dishergarh, Burdwan. Ghusick & Muslia Collieries, Ltd., Kalıpahari, Burdwan. Goenka Coal Co., Toposi, Burd-Wan. Gopalichuk Ltd. Coal Co. Kusunda, Manbhum Coal Co., Govindpore Ltd.. Katrasgarh, Manbhum. Hirdagarh Collieries Ltd., Cook's Bldg., 34, Hornby Road. Fort. Bombay. Hurriladih Coal Co, Ltd, Dishergarh, Burdwan, Hyderabad (Deccan) Co, Ltd., Hyderabad, Deccan Huntodih Coal Co., Ltd., Mohuda, Manbhum. Industry Coal Co, Ltd, Jharia. Jagannath Coal Co. Ukhara. Burdwan. Jote Dhemo Colliery Co, P O.

Ukhara, Burdwan, Mg Agents. Amritlal Otha & Co. Ltd., 11. Clive Street, Calcutta. Kalipaharı Coal Co, Ltd, Damra Colliery, Kalpahari, Burdwan. Kanga & Co. Ltd., P. O Kusunda, (Manbhum). Br.—Allahabad, Cawnpore, Benares & Lucknow. Katras Jherlah Coal Co, Ltd., Charanpur, Jamuria. Kendwadih Colliery, P. O., Nowagarh, Sinidih. Kajora Coal Co' Ltd, Labpur, Blrbhum.

Khas Basra Coal Concern Ltd., Jharia. Khas Bhaggatdih Colliery Co.,

Jharia.

Khas Gobindpur Coal Co., P. O. Katrasgarh.

Khas Jinagora Colliery, Jharta, Khas Jharia Colhery Co., Ltd., Jhana, Manbhum.

Khas Pandedih Colliery, Sima. Loyabad

Khoodia Coal Co., Khoodia Col-liery, Mugma, Manbhum.

Lakurka Coal Co, Ltd, Lakurka, Katrasgarh

Lodna Colliery Co , Lodna.

Lower Jayrampur Colliery. (Ghala Panchan & Co.,) Jharia. Marine Coal Co, Ltd., Kasunda, Manbhum

Makerwal Colliery, Trag, Mianwalı

Minto Coal Co, Ltd.,

Nadi. Ukhara, Dist. Burdwan. Mundulpoor Coal Co., Ltd., Dish

ergaih, Burdwan National Coal Co, Golpur, Jhe-

Nazira Coal Co, Ltd., Kongon, Naga Hills New Beerbhoom Coal Co., Ltd.,

Burdwan

New Manbhoom Coal Co., Ltd., Gaslitan Colliery, Sijua. Newton Chickli Collieries, Ltd.,

Parasia, C. P. North Bansjora Coal Concern, Bansjora

North Burrakpur Co , Ltd., Jharia. North Damuda Coal Co, Ltd, Nudkhurkee, Jamuniatand, Manbhum,

North West Coal Co, Ltd., Jharia, Manbhum

Ondal Coal Co. Ltd. Chora, Buidwan

Pandsberra Colllery Co, Jharta. Pench Valley Coal Co, Ltd, Parasia, C. P.

Punjab Coal Co, Ltd., Chittidand, N. W Rly.

Raneeguuge · Coal Association, Ltd., Kusunda, Manbhum Rewa Coalfields, Ltd., Umana Co-

illiery, B. N. Rly.
Samia Collieries Ltd., Pandaveswar, Burdwan.

Seeppore Coal Co, Ltd, Charanpur, Burdwan. Sendra Bansjora Colliery Syndi-

cate, Bansjora, Manbhum.

AMRITA PROLEP.—For Sinus, Gaugrens, Ulcers, Injuries etc. ELECTRO AYURYEDIC PHARMAUY, College Street Market, Calcutta.

S. D. Mehta & Co. Ltd., 50, Ezra Street, Calcutta. Villiers Ltd., B-8, Clive Bldgs.,

Cilve Sti, Calcutta.

CENTRAL PROVINCES.

H. S. Zahiruddin, Chitnavisganj, Chhindwara

P. R Oak, Akola, Berar. Sarjoo Prasad Sharma, Hanumangunj, Katni, Jubbulpore,

DELHI.

Endley Bros, Chandni Chowk, Delhi

R Dinkara & Son, Dinkara Bldg, Nai Bazar, Deihi. Raj Krishen Prem Chandia Jain,

Ajmere Gate, Delhi Sundar Lal Jain, Lahori Gate,

Deihi

INDIAN STATES.

Adamji Jiwaji, Neai Imperial Bank, Rajkot CS Kathiawar. Dharamshi Som Chand, Nani Bazar, Wadhwan Camp, Kathiawar.

KARACHI.

Cownsjec 8 Sons. Keamari. Karachi,

MADRAS CITY.

Binnay & Co., Ltd, Aimenian St., Madras

Madias Coal and General Agency, 2nd Line Beach, Madras. South India Export Co, McLean

St , Broadway, Madras PUNJAB.

Das & Sons, Chowk Jhaman Bazar, Mulian City unjab Coal Co., Cart Road, Punjab Simia

Simia Coal Co., Near Rly. Goods Shed, Simia. UNITED PROVINCES.

Madho Pd. Tandon, Khatramba, Farruichabad

Sunder Lai Kallash Babu, Sadhwara, Farrukhabad.

Suraj Pd Tandon, Khatramba, Fai rukhabad Union Coal Co , 177, Bazaza Park,

Lucknow.

COAL MINES.

Adjai Coal Co, Ltd, Nandi, Jamunia, E I Rly Aldnh Coal Co. Ltd, Disherganh, Dt Burdwan

Amalgamated Coal Fields, Ltd., Parasia, Chlindwara

Apcar Colliery Ltd , Charanpur, Asansol

Balliharl Colliery, Co, Ballihari, Jharia

Bansdeopur Coal Co, Ltd. Kusunda, Manbhum.

Bansra Coal Co, Ltd. Toposi, Burdwan

Baraboni Coal Co. Baraboni.

Bararee Coke Co. Ltd. Kusunda, Manbhum

Bazaj & Co's Kusum Kanally Colliery, Manbhum

Begonia Colliery, Barakar, Burd-

Bengal Bhatdee Coal Co, Ltd. Mohuda, Manbhum.

Bengal Coal Co. Ltd., Sanetoria, Seetalpore, Sodepur, Deep Sodepur, Chota Dhemo, Poldin, Parbella, Giridih. Palamaw: Jheria, Hutar

Bengal Giridin Coal Co. Ltd., Giridih, E I Rly.

Bengal Nagpur Coal Co., Ltd. Bhuggutdih Colliery, Jharla

Bhagirathi Ghusick Coal Concern. Kalipahari, Buidwan

Bhalgora Coal Co. Ltd., Jharia. Birbhum Colliery Co., Ltd. Labpui. Bu bhum

Bhulanbararee Coal Co. Bhulanbaree, Pathardihi, Manbhum.

Bokaro and Ramgur Ld. Bokaro, Hazarıbaşh

Bolompore Coal Co. Ltd. Raniganj, Burdwan. Borrea Coal Co. Ltd. Salanpore,

Via Sitarampore, Burdwan

Budioochuck Coal Mining Co. Ltd , Suja. Manbhum.

Buira Dhemo Coal Co. Ltd. Sita-

rampore, Burdwan. Burrakar Coal Co. Ltd. Agts. Bird & Co. Chartered Bank Bldgs, Calcutta.

Central Kurkend Coal Co, Ltd. Kusunda, Manbhum

Churulia Coal Co., Ltd. Panuria. Burdwan

FOR ANY FEMALE TROUBLE CONSULT-ELECTRO AYURVEDIC PHARMACY, College Street Market, Calcutta.

Chickmagulur.

L. Muttaswamy Sheity & Sons, Chickmagalur, Kadur. Kartigere Coffee Estate, Attigulipur, Chamarajnagar Mysore. Ltd., Calicut Estates Kırala Mokkams, Kunnamangalam Koorghully Coffee Estates Ltd... Suntikoppa, Coorg. M. Lachai Setty & Sons, Chik-magalur, Kadur, Mysore State M Rebbello & Sons, Mangalore. Mahaveera Coffee Works, Hassan, Mysore. Malabar Coffee Company, Allep-Malayalam Plantations Ltd. Quilon. Travancore Mamally Coffee Works, Feroke. Malabar. Mysore Coffee Works, Chikmagalur, Mysore. National Coffee Works, Chikmagalur, Mysore. Nilgin Plantations Co Ltd. Cooncor, Nilgiris. Ouchterlony Valley Estates, Ltd. New Hope, Nilgiri-Wynaad Porter Hall & Co., Santaveri,

R Arunachala Naidu, Vayittiri. Malabar-Wynaad. Radha Krishna Coffee Works. Hassan, Mysore S. R. & Company, Navi Peth, Sholapur, Subbanna Shetty Chickmagalur, Kadur, Mysore. Shevaroy Coffee Growers Co. Yercaud, Shevaroy. Shree Krishna Coffee Works. Chickmagalur, Mysore. Shree Manjunath Coffee Works. Chickmagalur, Mysore Shree Manjunath Coffee Works, Chickmagalur, Mysore. Spl Coffee Power Mfg Co., Chickmagalur, Mysore. Srı Krishna Coffee Works. Chick-magalur, Mysore, Sringeri Subbanna Setty & Sons. Chickmagalur, Mysore T Stanes & Co Ltd., Coimbatore. United Coffee Supply Co., Ltd. Combatore E. Abdul Jaleel & Sons, Chickmagalus, Kadur, Mysore.

M. Bros.,

Volkart Bros, Mangalore.

Kadur, Mysore.

COIR MATS & MATTINGS DEALERS.

BOMBAY CITY.
Sha Govindin Padamshi, 368/873.
Katha Bazar, Mandvi, Bombay
9 Bi —Alleppey, Cochin, Calicut & Badagara.
Sha Nensi Rappal & Co, 374,
Katha Bazar, Bombay. (Also
Coir Ropes).

Kadur, Mysore.

CALCUTTA.
Nibaran Ch. Ghose & Bros., 22,
Old China Bazar St., Calcutta
DELHI.

Shri Bhagwan Sharma & Bros, Burn Bastion Road, Delhi. INDIAN STATES.

Abdul Kadir Sahib, Alleppey, Travancore. Aspinwall & Co., Ltd., Cochin. Bombay Co, Ltd., Cochin. Bombay Company Ltd., Alleppey. Travancore. C & D., Narielwalla Bros., Alleppey.

pey, Travancore.
Coir Floor Furnishing Co , Alleppey, Travancore.

Commercial Emporium, Alleppey, Travancore.
Commercial Industrial Agency,
Alleppey, Travancore. Empire Coir Works, Alleppey. Travancore (Also Rugs) General Supplies Agency, Alleppey, Travancore Imperial Corr Works, Cochin. Indian Coir Manufacturing Co. Alleppey, Travancore (Stencilled Rugs). John D'Cruz's Coir Factory, Palluruthi, Cochin Joseph Pannkaran, B.A., B.L., Assti Addl Head Sirkar Vakil, Trivandrum, (S India). K M Cherian, Coir Factories, Alleppey, Travancore Lewis & Co, Palluruthi, Cochin. (Also Coir Ropes). M. Osman Haji Hassan Sait, Quiros Street, Cochin Madura Co, Ltd. Alleppey, Travancore

AMRITA ROSE—FOR ALL SORTS OF EYE TROUBLES— ELECTRO AYURVEDIC PHARMACY, College Street Market, Calcutta. Sendia Coal Co., Ltd., Bansjoia, ! Tirbut Coal Co., Jharia. Manbhum

Shampore Coal Co., Ltd., Kaloobathan, Manbhum.

Singareni Collieries Co. Ltd, Singarcni Collieries, Hyderabad, Deccan

Standard Coal Co, Ltd., Jharia, Manbhum

Talchar Coalfield, Ltd., Talchar, Orissa

Union Coal Co. Ltd, Angarpathia Colliery, Katrasgarh, Manbhum

Upper Jeenagora Colliery, Jharia. West Jamuia Coal Co., Ltd. Jamuria, E I Rly.

Western Coal Co., Ltd., Badma Colliery, Nitshachati, Mugma, Manbhum.

COCONUT & COPRA DEALERS.

A S. A. R. Azeezullaha Sahib & Co., Gudiyattam, Madias Piesy. Alavala Guiaviali, Tenali, Guntur B. Sangappa & Sons, Anantapur Benode Behary Ghose, Nawapara, Jessore.

Chitrala Baliah Setty, Adoni.

Bellary Dt. Gangalu Yeriappa & Venkata-Najayanappa & Co. Timmanacherla.

Govindji Padamshi, 368, Katha Bazar, Mandvi, Bombay 9, Hajee Ismail & Bros, Khulna

Kareem Ahmed Sait, Bangalore Road, Bellary (Also Coir) Kuchi Rajeswara Sastry, Mun-

gonda, Ambajipeta, S I Kota Punniah & A. Rungiah,

Guntur. Lakshmi Kanta Dutta. Damodar, Khulna,

Maddury Brother, Innespet, Rajahmundry

Munagala Ramiali Sons, Bezwada, Kistna

O Chinnabamppu, Arsikere, Dhar-

Primice Kethsee & Co. Near Poince Line, Cochin

Adoni. Veeranna. Rachuty Bellary Dt

S L Sunain Setru, Arsikere.

Sanjevappa & Sons, Adoni. Sha Govindji Padamshi, 368/373, Katha Bazai, Mandvi, Bombay Br -Alleppey, Cochin, Calicut & Badagara

Sontha Sinappa & Sons, Bellary, Veerappa Andanappa Agadı, Bank of India Building, Kalbadevi Road, Bombay

COFFEE WORKS.

A J Saldanka & Sons, Mangalore, S Kanara

Tablet Ananda Coffee Works, Chunnambukara St. Vellore, N Arcot Dt

Anoor Estates Ltd. Joiadalu. Kadur Anupura Coffee Works Co. Ltd.

Coimbatore

Bayly & Brock, Ltd , Donnington, Kotagiri, Nilgiris (Also Tea). Bhadra Valley Estates Ltd , Kalasa, Kadur, Mysore

Bharathamatha Coffee Works, Chikmagalur, Mysore

Chonadung Coffee Curing Works. Tellicherry, Malabar

Malabar Estates Ltd. Cochin Nilambur

Coimbatore Coffee Curing Works, Tellicherry, Malabar.

Coimbatore Coffee Works, Kankanady, Mangalore

Coffee Curing Works, Mangalore Consolidated Coffee Estates Ltd. Pollibetta, Coorg

Coorg Coffee Estates Ltd, Somwarpett

Chikmagalur, Md Jaffar. Mysore

Coffee Estates Ltd, Elk Hill Sidapur, Coorg.

Girl Coffee Works, Chikmagalur, Mysore

Gorahatti Coffee Estate, Gorahatti, Mysore

Gudalur (Nilgiri) Tea & Coffee Estates Ltd , New Hope, Nilgiri-Wynasd

Hunsur Works, Hunsur, Mysore Jeppo Coffee Curing Jeppo, S Kanara.

JARAYU MANJURI-A SURE REMEDY FOR FEMALE DISEASES. ELECTRO AURVEDIC PHARMACY, C48, Gollege St., Market, Calcutta.

Kalyanji Mavji Co, 9. Clive St., Calcutta. Kilburn & Co, 4. Fairlie Place,

Calcutta.

Manji Gowamal, Jharia, Manbhum.

McLeod & Co, McLeod House, 28, Dalhouste Sq., Calcutta. N. H. Ojha & Co., 37, Canning

Street, Calcutta. Octavius Steel & Co., 14,

Old Court House Street, Calcutta. P. Jagmal & Co., Jharia, Manbhum.

Planters' Stores & Agency Co; Ltd., 11, Chve St , Calcutta.

Pure Jharia Colliery Co , Jharia. Rac Bahadur D. D. Thacker, Jharia.

Ramji Purushottam, P. O. Jharia, Manbhum Dt.

N. Ghoeh & Co., Barakar. Burdwan

Shaw Wallace & Co . 4, Bankshall Street, Calcutta.

Shiavax C Cumbata & Co Ltd., Cook's Building, Hornby Road. . Fort, Bombay.

Turnet Morrison & Co., Ltd. 6, Lyone Range, Calcutta.

Universal Trading Co., 33, Canning St , Calcutta.

COMB MANUFACTURERS.

Bengal Industrial Cottage, 40 Kapurlanagar Road, Faridabad, Dacca. (Horn Comb).

Calcutta Celluloid Works Ltd., 37, Canning Street, Calcutta.

India Celluloid Works, Ltd., 27. Kankurgachi 3rd Lane, Cal.

Jessore Comb Industry Co, Jes-

Jessore Comb, Button & Mat Mig. Co., Ltd., 20, Lal Bazar St., Cal. "Kiron Products" Jessore Combs. & Celluloid Works, Jessore.

P. Shankerji & Co, 99, Shivala, Cawnpore

COMMERCIAL ARTISTS.

BENGAL.

K Chatterjee, MSc. 22, Bhagha-thi Lane, Serampore. Hooghly. BIHAR.

Anantram Gupta, Ideal Painting & Signboard Writing Works.

Khajekalan, Patna City. Art Studio, Kalyani, Muzaffar

Barnwal Trading Co., Dudhaputa Bazar, PO. Mangalgarh, Dar bhanga

Gulab Lall & Sons, Chiturtoli Road, Arrah, Shahabad Dt. (Sign Board & Tin Printing).

M. Ghose, Chouhatta, P. O. Banki pur, Patna. BOMBAY CITY.

C G. Godbole's Lithographic Art

Studio, 211, Suratwala Bldg.,

Girgaum, Bombay Favourite Name Plate Co, Dalal Street, Savoy Chambers, Fort, Bombay. (Brass nameplates).

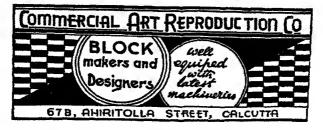
S. Trilokekar's Fine Art Works and Photo Salon, 31, Kolbart Lane, Kalbadevi Rd. Bombay 2.

Mankame Bros., 417, Kalbadevi Rd , Bombay.

Novelties Mfg Co , Post Box 429.

Bombay. (Embosser).
D. Singh & Co, Warwick House, Fort Street, Bombay.

Painter Goonanath, Road, Bombay, Kalbadevi



& Bros.,

Malabar Coir Works. Alleppcy. Travancore.

Muga Seth & Sons, New Road,

N A. Mohammed Kunju, Alleppey, Travancore.

N G Menon, Cochin.

Phoenix Industrials, 7-C, Brigade

Road, Bangalore. S Pitchu Iyer & Sons, Alleppay,

Travancore (Also Rugs). Travancore Coir Mills, Alleppey, Travancore.

LAHORE.

Mian Mohamed & Sons, Anarkalt, Lahore

Dhani Ram Road, Lahore. MADRAS PRESIDENCY.

Usman

Molammad

Aspinwall & Co., Ltd., Press, Calicut, Maiabar (Also Coffee). Narayana Goundan, Vehankod. Ponani, Malabar.

Tiliapalamba Coir Yarn Works, Calicut, Malabar.

Volkart Bros., Hydraulic Coir Press, Calicut, Malabar.

William Goodacie & Sons, Ltd., Calicut, Malabar

UNITED PROVINCES. Mohanial Jwalaprasad & Sons, Laxmiganj, Kasganj, U. P. (Moonj and Jute Mattings).

COLLAPSIBLE GATE MANUFACTURERS.

B B. Dey & Co, 5, New Bowbazar Lane, Calcutta

Calcutta Collapsible Gate Co. Ltd , 7, Radhabazar Lane, Calcutta

E S. Hajee, 12, Sembudoss Street, G T, Madras

G C Chose's Collapsible Gates & Iron Works, 9, New Bowbazar Lane, Calcutta

Howell Engineering, 23, Middle Road, Entally, Calcutta. Indian Pnmp Co., 8, Prince Anwar Shah Road, Tollygunge, Cal-

cutta.

Paris Collapsible Gate Co, 16/1A, & 17. Bendon Street, Calcutta. S. A Moochhala & Co., 14, Clive

Street, Calcutta Sharma Engineering Works, Kadamkuan Road, Patna

COLLAPSIBLE TUBE DEALERS.

Eastern Merchants, (Estd. 1920), 14, Old Court House Lane, Calcutta

J Mayr, 1, Mission Row, Calcutta McGavin & Co, 30, Strand Road,

Calcutta S. N. Mukherjee, 22, Canning St., Calcutta Sikri & Co, 55, Canning Street,

COLLIERY AGENTS.

Calcutta

A C Banersee & Co, 3/1, Bankshall St. Calcutta

P. Dutt, 68, La Touche Road, Lucknow

Amritlal Ojha & Sons, Rahman Bldgs, Churchgate St, Fort,

Bombay Wright & Co, 22, Anderson Strand Road, Calcutta

Andrew Yule & Co, 8, Clive Row, Calcutta

B Hazra & Co., Somdi, Burdwan

Baimath Jugalkishore, 26/3, Armenian Street, Calcutta Balmer Lawrie & Co. Ltd. 108,

Clive St., Calcutta Baneriee & Co. 7, Swallow Lane,

Calcutta.

1st Line Beach, Best & Co Madras Joba.

Das & Co. Bholanath Burdwan. ird & Co. Chartered Bank Bldgs, Clive Street, Calcutta Bird & Co,

Durgadass Ruplall, P.O. Jharia, Manbhum Dt

F W. Heilgers & Co. Chartered Bank Bldgs, Calcutta.

H V Low & Co, Ltd, 3, Synagogue Street, Calcutta

Hirdagarh Collierses Ltd , Cook's Bldg, 324, Hornby Road, Fort,

Bombay. J. C Dutt & Co. 7, Swallow Lane, Calcutta

Jardine Skinner & Co. 4. Clive Row, Calcutta

ELECTO BLAM-FOR ALL SORTS OF PAIN-ELECTRO AYURVEDIC PHARMACY, College Street Market, Calcutta. Thanmull Chumlal, Laheriasaral, Darbhanga.

BOMBAY CITY.

Babulal Chhaganlal, Hanuman Building, Tambakanta, Bombay. Bhogilal Hiralal Shah & Co, PO.

Box No. 713, Bombay. Chandulai & Biotheis, Iron Mar-ket, Carnac Bunder, Bombay 9 Cotton Agents Ltd , 51, Esplanade Road, Fort, Bombay. D. R Mehta & Sons, PO. Box 251.

Bombay.

D R. Ukaji, Chandabhoy Abdultayeb House, 127, Modi Street. Fort, Bombay.

Dagoph Agency, 30 Road, Bombay 2. 302, Kalbadevi

Devidayal & Sons. The Punjab Metal Works, Kalbadevi Rd. Bombay 2. Br -Amiltan & Karachi.

Doongarsi Gangji & Co, 84, Mus-jid Bunder Road, Bombay. Girdharlal H Lohana, 303, Dun-

can Road, Bombay 4. Harbilas Ganga Dutt, 220/24, Kal-badevi Rd., Opp Nai Naiayan Temple, Bombay. Jose C. Rodriguez, 53, Jumna

Bldg , Carnac Road, Bombay 2.

K B Mazagonwalia & Co, Na-wab Building, Hornby Road, Fort, Bombay, No 1 K. Shapurji & Co., 109, Parsee Bazar Street, P.O. Box No. 651,

Bombay.

arsondas Ranchhor Das, 60, Bazar Gate Street, Fort, Bom-Karsondas

L. Uttam Chand & Co., 61A, Princess Street, Bombay 2.

Lakhmidas & Co., 29-31-33. Born Bazar Street. Holi Chakla, Bombay.

Mangaldas & Co, Musjid Bunder Rd Gaya Bldgs Bombay 3 Narayanrao Kulkarni & Co 20,

Humum Street, Fort. Bombay. Nilkanth Padamsey & Co., Vud-Comerses Kesowjes & Co., Post Box No. 1, Bombay. Head Office —Cannanore, Br: —Call-

cut, Tellicherry & Mangalore R. Vanmalidass & Co., 52, Vithalbhai Patel Road. Bombay 4. Shamji Kalidas & Co., 12, Champa

Galli, Muln Jetha Bldg, Bombay.

Seth Baldeosahai Suraimal & Co., 19-23, Vithoba Lane. Vithalwadi. Bombay 2.

Sorabjee Pestonjee, 5, Contractor Bldg , Sussex Road, Parel, Bombay.

Valabhdas Teppal, 219, Vadgadi, Bombay.

Valabhudas Runchordas & Co. Mahim, Bombay No 16 BOMBAY PRESIDENCY.

Agency & Store Co, Pathai Sadak, Palanpur, (N. Gujrat). Balvant C. Desal, Pada Gandhi Road, Ahmedabad

Babulal Ramsarup, Revdi Bazar,

Cross Lane, Ahmedabad C B Shah & Co, Richey Road, Padapole, Ahmedabad. Champaklal Vadilal, Billimora,

Surat.

Bhaichand, Deepchand M S M Ry.

Fakirji Bhagat & Burjarji Dalal Co, Bilimora, Surat G. Rangwala, Mulanpuri

Bhagal, Surat Lallubhar's Mayumdar Bios.

Chakla, Broach Sahasrabudhe Bros, Agra Road, Dhulia, W Khandesh

Hampura, Star Trading Co., Malifalia, Surat.

CALCUTTA. Acton Limited, Gresvenor House, 21, Old Court House St., Post

Box 9, Calcutta. Amulya Dhan Paul & Co., 113, St. Calcutta... Khongrapatty (Bengal Satı Food Manufactuieis).

Bengal Trading Co., 28/1, Ram Kanto Mistry Lane, Calcutta. Bengal Trading Agency, Post

Box 7819, Calcutta Bharat Finance Co Ltd , 29, Bans-

tolla St, Calcutta C Mitter & Co. 28, Lower Chit-pore Road, P. O. Box 2056,

Calcutta Eastern Merchants, (Estd 1920), 14, Old Court House Lane, Cal.

Gagan Chandra Saha, 43, Broja Dulal Street, Calcutta. (Order Suppliers).

Sikha's Art Studio, Mantri Blog. Gamdevi, Bombay. BOMBAY PRESIDENCY. Chitrakala Works, 37, Poona City. Jayanand B Painter, Near Tower, Navsari, Surat. CALCUTTA. Abdullah & Sons, 37, Moti Sli Street, Calcutta. (Name Plate). B. B. Benegal, 183, Dharamtalla St, Calcutta. (Artist). Bengal Autotype Co, 213, Cornwallis Street, Calcutta. Bharat Phototype Studio, 72-1, College St., Calcutta. Commercial Art Reproduction Co., 67-B, Ahintola St, Calcutta (Block Makers & Designers). Das Bros, 87, Durgacharan Mit-ter St, Cal. (Labels). Nunt Service, 12, Mercantile Bldgs , Calcutta Photographic Stores & Agency Co., Ltd, 154, Dharamtala St., Calcutta. Publicity Studio, 367, Upper Chitpore Road, Calcutta. Rash Behary Dutt, 1-A, Brojonath Dutt Lane, Calcutta. Various Sign Service, 12A, Ram Bhattacharjee Lane, Narain Calcutta Vishnoo & Co, 5/2-F, Raja Rajballav Street, Calcutta
GENTRAL PROVINCES. D P. Singh & Co, Gunjipuia 312, Jubbulpore (Blocks)

DELHL

Ahmed Beg & Sons, Delhi Shambhu Dayal & Sons, Kinari' Bozai, Delhi.

INDIAN STATES.

G. N. Bhanwarlal & Sons, Jaipur. Haji Doola Bros, Jaipur.

J. R. Lalwani, Near Barracks, Residency, Indore name Plates) (Aluminium KARACHI.

Commercial Art Studio, Marriot Road, Karachi.

MADRAS CITY. Addison & Co, Ltd, Mound Rd S E Madras. (Die Sinkers & Enamellers) ORISSA.

A. Sudarsanam, Chicacole, Ganain

SIND. Indian Commercial Art Service, 5, Punjab St., Larkana, Sind.

UNITED PROVINCES. Jain Brass Factory, Palki Khana,

(Name Plates) Aligarh Jang Bahadur, Chhatta Bazar, Muttra.

Bulwant Singh, Chiam Lal, Anaj Mandi, Meerut (Artist). Modern Arts Museum, (Regd),
Commercial Museum, Budaun,
Aligarh & Delhi.
Northern India Seals Mfs Co,
Nadan Mahal Road, Lucknow,

(Steel Seals). Sanyal Brothers, Jargani, Aligarh

COMMISSION AGENTS.

AJMER-MERWARA. G S Bhargava & Co, Phool Niwas, Civil Lines, Ajmer. ASSAM.

Assam Valley Trading Co., Gauhatı

Dutt, House of Commerce, Gauhati

BENGAL

Asiatic Trading Society, Roshangiri, Chittagong Aswini Kumar Roy, Sadar Ghat,

Chittagong, (Bengal) Balchand Rampaul Agaiwala, P. O, & Rly Stn., Hill, Bogra.

Day reeling Popular Agency. Mount Pleasant Rd , Darjeeling Roy, Kapariapatty, Comilia.

Harimohan Manomohon

House of Representatives, P.O. Chaumuhani, Noakhali.

National Indian Finance & Agency Syndicate Ltd. Malda Mahesh Chandra Saha. Arani. Raishahi.

Sudhendu Mohan Moltia, Bogra

BIHAR.

J N Bose, Bose's Square, Muzaffarpur. Md Mohiuddin Khan, Choudh-rana, Arrah, E I Ry. Mohan Kadia. Raxaul. Cham-

paran Maghulpura Street. Raja Co.

Patna City. Ramgulam Sah Naubat Ram, Maharajgani, Saran Dt.

The only RELIABLE suppliers of GENUINE Musk-Wholesale & Retail. The Himalayan Musk Depot, 118, Harrison Rd., Galcutta. H.O.:—Nepal.

KARACHI

Dhanpatmal Diwan Chand, Bun-der Road, Karachi. Dharnam Chamanlal, Serai Rd.,

Karachi. (Cotton seed). Frere & Co, Katrak Terrace.

Karachi. Ganshamdas Tekchand,

Market, Karachi. H. B. Advani & Bros., Katchery Rd., Karachi.

Han Abdoola Saboo, Jodia Bazar, Karachi.

Lilaram Ramchand Ahuja, Bombay Bazar, Karachi City.

M G. Shahani & Co, Elphinstone St, Karachi. Ranji Jhaver Chand & Co, South

Napier Road, Kaiachi, (Sind). Sardar Kanehya Singh & Bios, 3-A, Gordhan Market, Kaiachi.

LAHORE.

Bakhshi Ram & Co, Chah-Tillian, Wachhowali, Lahore General Agency Office, Sultan-

pura, Lahore. S. Mohamed Illyas & Sons, Dabhi Bazar, Lahore

MADRAS CITY.

V. Krishnaswamy Chetty & Sons, 20, Govindappa Naick St. George Town, Madras.

F X Pereira & Sons, 7/8, McLean St, G T., Madras, G Sirur Agency, 144, Broadway,

G T, Madras.
- Indian Commercial Agency, San Thome High Road, Madras Oriental Mercantile Agency, 19-20,

Linga Chetty St, Madias Samson & Co, Triplicane, P.O. Madras.

'MADRAS PRESIDENCY.

A P Balakrishnan Nadar, Aruppukottai, Ramnad. Viswanadham & Bros, Veaıanki Lock, Kistna

Bolanthui Laxminarayan Prabhu, Mangalore, S Kanara

C C. Moosan Kutty, A. Pakker Moosan Kutty, Baliapatam, Malabar. Chithirala Pulla Rao, Guntur.

G. K Sree Rama Murthy, Main Road, Vizagapatam

H, Rangana Gowd & Bros., Bel-

lary. R. R. Ramamurthy, 7, Kamakshi South Mada St. Amman Koil, South Mada St. B. Conjeeveram. Br. -3/60, Badman St, G T. Madras

K. Ramalingam Pillar, South Raja Street, Tuticorin. K S L Chetty, Agraharam St.,

Erode

Kandula Ramaiah, Elloie, W. Godavary.

Karwar & Co., Collikatta Bazar, Mangalore, S. Kanara

M. Shanmugam Chettiar, narı Chettiar Sons, Erode

Manufacturers' Agency, 14th Beat, Tuchinopoly.

Comersee Kesowjee & Co., Camp Bazaar, Cannanore. Import Offica —Post Box No. 1, Bom-Br:-Calicut, Tellicherry bay & Mangalore

P. Swamy Naidu, Naiasarowpet,

Dist Guntur. Penugonda Malhah & Co, Guntur. R Kushnamachari, Woriur, P.O., Trichmopoly.

Rahmeth & Co, 10, Municipal Market Road, Nellore

Subbaroya Gupta, Long Road, Dindigul, Madura Dt

Sree Sarada Industriais, Bhavani, Via Erode, S. I. Ry. (Artificial Silk & Cotton Carpet).

Sri Ramkrishna Trading Co , Narasaraopet, Guntur Dt T. A Samidoos Pillay, Palakaro, Trichinopoly.

T. J Arunachalam Pillai, Dindi-gul

United Motor (Colmbatore) Ltd., Avanashi Road, Coimbatore. V. Murugam, Kanakarapet West St, Chidambaia, S Arcot.

N. W. P. PROVINCE.

Amirchand Harichand, Haripur, Hazara City.

C. S Deva & Son, 187, Hazara Trunk Road, Abbottabad

Ch Nathu Ram & Sons, Khairah Ram Bldgs., Abbottabad. Dukhbhanjan Ram & Sons, Dera

Ismail Khan Mamooji Alibhoy, Hakim Bldg, Abbottabad.

AMRITA LAHARI—A Wonderful Restorer of lost Vitality & Energy. ELECTRO AYURVEDIC PHARMACY, College Street Market, Calcutta.

Gangjee Sajun & Co., 11, Clive Street, Calcutta. Gillooram Gaurishanker, 21, Banstolla St, Calcutta. Hajee Ismail Sait, 25, Harinbari Lane, Calcutta Hakım İndustriai Works, 48B, Paddapukui Road, Calcutta (Hakım's Inks). Himalayan Musk Depot, 118, Harlison Road, Calculta Office Nepai Indo-British Trading Co. 107. Canning St , Calcutta Karim Bux & Elahi Bux Bios., 58-4, Canning Street, Calcutta. Kliubchand Jugray, 39, Armenian St , Calcutta P. B. Shah & Co., 26, Clive Stroot, Calcutta Br -113, Manohardas Chuck & 11/A, Radha Bazai Lane, Calcutta. R. J. Bawa, 1, Mandir Street, Calcutta. Ram Surat Singh, 1-A, Sovaram Bysack Street, Calcutta. Ryan & Company, 3/1, Mangoe Lane, Calcutta. S. N. Dey, 9, Bonfield Lane, Calcutta. Surajmuil Muilidhar, 28, Amratolia St , Calcutta. Surajmuil Uttam Chand, 35, Armenian St, Calcutta Taraknath Mool Chand. Sovaram Bysack St., Calcutta. CENTRAL INDIA. Kerawalla & Co, Station Road, Mhow, C I CENTRAL PROVINCES. Bala Prashad Khamparia, Hanumangun, Katnı, Jubbulpore. Bhagnathı Sobha Ram, Sadar Bazıa, Bılaspur Ghinmine Bros, Chota Bazar, Ellichpur Camp, Amraoti Harjiwan & Sons, Gunjipura, Jubbulpore Pratap Chand Chhogmal, Itwari Bazar, Nagpur City. Seth Ram Karan Hanuman Bux. Hinganghat, Wardha. Siddesar & Sons. Bandubpur. Damob. Thakur Prasad Dasadin, Niwar Ganj, Jubbulpore. Vishwambhar Rahmat Singh Singh, Katni, Jubbulpore.

DELHI. Benarasidass Naraindass, Kacha Bagh, Delhi Gangotti Commercial House, Nat Sarak, Delhi. Nathuram Mathura Prasad, 157. Cioth Market. Delhi INDIAN STATES. Abduila Bios, Gilgit, Kashmir. Aelied Bios., Union Press Bldg. Cochin. Amthabhai N Gandhi, Ghadlah Pole, Baroda Banaial Ram Prasad, Amarpatan Rd, Satna, Rewa State Beni Pershad & Sons, Kashmir House, Ajmei (Glassware, Jars & Tiles). Chabboolal Sangamlai, Jatwar, Near Satna, Rewa State Commission & Gencial Agency, Al: Bldg., Nagarthapet, Bangalore City. Daniat Ram Nandlal. Gilgit, Kashmir. Dhannalai Mool Chand, Cloth Market, Indore City. Ganesin Lal & Sons, Jodhpur Gaigieya & Son, Gargieya Niwas, Beawar, Rajputana Gulab Dass Gopi Nath, Jodhpur Gulabchand M. Vavishi, Naher Kantha, Jamnagar. Kathiawar. H P Saxena & Bros., Katki Chowki, Kotali K J Lazai, Innjalakuda, Cochin State (Malabai Produce) Laladhai Gaya Prashad, Bhopal M. C Bakliwala & Bros. Sarafa Bazar, Lashkar, Gwahor. Mathur General Agency Standard. Jodhpur. Mehta Baghat Kanyal Bhabian Bazai, Bahawalpur Agency, Post Box 167, G Karachi Rajasthan Trading Co, Beawar. Raiputana Ram Lal Ganpat, M. Market, Indore City. M. T Cloth Ramkumai Sulajbaksh. Jaipur. Sanghi Bros , Jodhpur. Shapooiji & Sons, Main St. Mhow, Indore State Shiv Lal Kishen Lal Kuchamanwala, Jodhpur. Somehand Dharsi, Satna, Rewa

FOR ANY FEMALE TROUBLE CONSULT— ELECTRO AYURVEDIC PHARMACY, College Street Market, Caloutta.

State

Mahabir Singh, Prop K Stores, Ahraura, Mirzapur. ĸ. Markoo Lal Chhadami Lal, B B. Ganj, Farrukhabad

Mail Order Company, Jalahpur, Fyzabad, U P Mewa Ram Sahdeo Prasad, Mau-

nath Bhanjan. Mohanlal Jwala Prasad, Moh. Laxmiganj, Kasganj.

Murarilal Banwarilal, Aligarh. Naram Das Gopal Das, Dwarka-

dhish Road, Pilikothi, Cawnpore. Naraindas Purshotam Das, Moti

Bazai, Hathras National Printing House, Khair

Nagar Gate, Meerut, U. P Nigam & Sons, Manick Chowk, Jhansi.

Parmeshwarı Das Jain. Generalganj, Cawnpore.

CONDIMENTS MANUFACTURERS & DEALERS.

Bhaumic & Co, Suri, Birbhum. (Pickles, Morabbas). BOMBAY.

Jehangir J. M Poonjiajee, G.P.O.

Box No 20, Bombay. Muncherii Maneckii Poonjiaji & Co., 51-61, First Marine St, Dhobitalao, Bombay.

CALCUTTA.

Bengal Canning & Condument Works, Ltd. 3, Gurudas Dutt Garden Lane, Calcutta Farner's Preserve Works, 25, Robert Street, Calcutta.

Great Eastern Condiment Works, 83/C, South Road, Entally, Cal. Mnrshidabad Dairy, 84, Cornwal-Street, Calcutta Chntney & Condiments).

Saroi Chemical Works, 99/3, Can-

saroj Grement Word, and Str., Galcutta.
Shadwell's Condiments, 73, Wellesley St, Calcutta
Sreskissen Dutt & Go., 33-2, Mid-

dle Road, Entally, Galcutta. (Also Jams & Jellies). Tiger Chemical Works, 44/4, Ca-nal East Rd, Cal (Syrup).

CENTRAL PROVINCES R R Daroowalla Sons, Sheogaon, Berai, Buldana, Berar.

Prasidh Narain Anand, 93, Chowk Gangadas, Allahabad.

Protap Narayan Bros., Railway-ganj, Cawnpore R. K Mehrotra & Sons, Raja Building, H. A. Ghani Road,

Cawnpore. Ramprasad Baunath, Halaugant, Muttia.

S. R. Mehiotra & Co., Hardwar. Sarnimal Dhoomsingh Nagalia,

Dehra Dun, U. P. Sheo Ram Gopi Ram, Ballia. Shib Pada Bose, 11, Sarojini Debi

Lane, Lucknow. Tandon & Co, Sondhitt la, Chowk,

Lucknow. Tansukhrai Anandrai, Bailanganj, Agra.

Tejpal, Ballia.

Yadram Gupta & Co , 14-30, Kaila St, Aligarh (Matches, Glass).

DELHI.

Mohan & Co, Ltd, Connaught Place, New Delhi. (Lemon Orange)

INDIAN STATES.

Appavoo Pillay Chettiar, P O. Thiruvettar, S Travancore Aundipichai Chettiar, Thiruvettar P. O. S. Travancore

MADRAS CITY.

M Subramanyam, 15, Karım Mohideen Saib Street, Naraamgapulam, Madras.

Condiments Manufacturing Co. Poonamalle Road, Madras. Sirur Agency, 144. Broadway,

G T, Madras P. Venkatachalam, 1 & 2, Popham's Broadway, Madras

MADRAS PRESIDENCY.

Martha Home Industry, Codialball, Mangalore (Pickles). Sebastian David, P. O. Vadakangulam, Tinnevelly (Also Snuff) PUNJAB.

Himalayan Food Packers Ltd., Amritsar, Punjab

RAJPUTANA. . C Mehta & Co, Nasirabad, Rajputana (Fruit Syrup).

ELECTRO BALM-FOR ALL SORTS OF PAIN-ELECTRO AYURVEDIC PHARMACY, College Street Market, Calcutta.

K.

Seth Sohna Lal Harbanslal, Malikpura Road, Nanda, Abbotta-

ORISSA.

Bachu Lal & Co, Motigani, Bala-

Chaitan Charan Das, Naya Bazar, Bhadrak.

Cuttack V. P. Stores, Balu Bazar, Cuttack.

Haji Zaimul Abedin & Co, Purna Bazar, Bhadrak Hıralal Badrıdas, Rekabi Bazar,

Kendrapara, Cuttack.

Jagusahu & Sadhu Behera, Gulnagar, Kendrapara, Cuttack.

Muralidhar Gopikishen, Adar Bazar, Balasore

Tulsı Narsingh Charan Sahu, Bazar, Kendrapara, Cuttack Orissa Trading Agency, Cuttack. Ram Prasad Saima, Gumui Market, Baupada

PUNJAB.

Amir Chand Ram Chand, Sargodha.

Continental Trading Co, Katra Jaimal Singh, Amiltear Devi Ditta Mai Ram Kishan, Sur-

godha Dittu Mall Gobind Ram & Sons,

Gobladram St., Gobladram Bldg.,

Sialkot City. Diwan Chand Prem Nath. War burton, Sheikhupura

Gangram Jagannath, Katia Bhat, Amritsar. Himmat Rai & Sons, Block 6.

Dera Ghazı Khan Jairam Singh & Co, Chowk-

Mannasingh, Amritsur. Jangra Commercial Agency,

(Regd,), Ludhiana. Kashi Ram Pulan Chand, Sial-

Lachman Das Chadha & Sons,

Wazirabad, Gujranwala, Laximchand Talakchand Mehta, Pathar Sadak, Palanpur.

Loko Ram Jawala Dass, Sargodha.

M A Amar & Co, Dhab & Gali Khatekan. Amritsar. Br .--Lahore.

M L Makhija & Sons, Chowk Bazar, Multan City.

Makhan Mall Amrit Chand, Sargodha.

Man Singh & Co, Panthic Press Building, Hall Bazar, Amritsar, Br .- Lahore, Dehra Dun.

Mohan Lai & Co, Inside Park Gate, Multan City.

Munshi Ram Harbans Lal Agearwal, Tarn Taran, Amritsai.

Paul & Co, Katra Jaimal Singh, Amritsar.

Pioneer Commercial Grand Trunk Road, Amritsar S. Amar Singh, Dharamsala, Kan-

gra, Punjab Sethi Biothers, Office Hira Man-

dı, Ferozepore City, Punjab Tulsiram Kidarnath Aggarwal, Gujianwala, Punjab (Rice & Giain).

UNITED PROVINCES.

Allun Singh Dudhi Singh, Deoria. Gorakhpur.

A101a B10thers. Bombay Bazar, Meerut

Banshidhar Radhamohan, Sikohabad, Mainpuri.

Bhagwan Dass Chander Bhan & Co. Rawatpara Road, Agra

Bishun Dayal Vishwa Nath, Bazar Jhumma, Farrukhabad Budh Sen Madho Prasad, Naya-

ganj, Hathras

Central Commercial Bureau, 1, Stanley Road, Allahabad Chandra Gopal Misra, Sahebganj, Fyzabad

Chhunnalal Inder Bhan Sadh, Sadhwa, Farrukhabad.

D N Bhargava & Co. Wellesley Gani, Mirzapur

Haji Mahboob Buksh Ehsan Elahi, Meston Road, Cawnpore

Jagup Bashulal, P O. Pura, Fyzabad

Kargha-Sangh, (Regd), Hardwar. Prop S R. Mehrotra & Co

Kashi Prasad & Co. Chawk. (Cloth, Match). Benares City. Kanshiram, Kerorimal ganz, Meerut City

Khan & Khan, Baghia Maniram,

Cawnpole Khanna & Co, Post Box No. 1, Allahabad, U.P.

Laul & Co, P.O. Box 74, Cawn pore

JARAYU MANJURI—A SURE REMEDY FOR FEMALE DISEASES ELECTRO AYURVEDIC PHARMACY, G48, College St. Market, Calcutta. Nanik Chemical Works, Bunder Rd, Karachi

Punjab Confectionery, Union Str., Outside Shahalmi Gate, Lahore Ram Lal & Sons, Sweets Stall, Inside Shahalmi Gate, Lahore.

MADRAS PRESIDENCY.
Madura Confectionery Works,
Madura

Southern India Confectionery Factory, Kumbakonam, Tanjore. PUNJAB.

M Yasın Khan, Syal Bidgs, Felozepore, Punjab Sugar Coated Confectioner, Tan

Sugar Coated Confectioner, Tan Sen House Ltd, Jalalpur Jattan

J. D. Mangharam & Co., P. Box

32, Sukkur, (Sind). B1 —Naya Bans, Delhi, (Biscuits and Toffees)

UNITED PROVINCES.

B L Meetal & Sons, Charbagh,
 Lucknow. Br.—Bareilly Jn
 Barnett & Co, Allahabad.

Bijo Confectionery Works, The Mall, Cawnpore.

Industrial Research House, Near Bishambhar Place, Sheo Chaianlal Road, Allahabad (Sweet Drops).

Lucknow House, Vally Bazar, Meerut City.

S Elahi Buksh & Son, Drummond Road, Agra, Valeiio (Cawnpore) Ltd. Cawn-

Valeno (Cawnpore) Ltd. Cawnpore

CONTRACTORS.

(Also see under Engineers).

A K Sarkar, 4, Hastings Street. | Calcutta (Building).

A K Sanyal, 1, Butish Indian Street, Calcutta (Building).

Street, Calcutta (Building). A Natesan & Co, Pollachi, S. L. (Forest Contractor)

Azad Khan, Malikpura, Abbottabad

Bhagat & Sons, Siwii Fort Road, Bombay.

Bhagat & Sons, Siwil Fort Road. Bombay.

Bhutta Brothers, Nizamabad, Via Wazirabad, N.W.R. (Punjab) Butto Kristo Neogi & Co, 73, Radha Bazai Street, Calcutta

C Daivasi-Gaman Mudaliar & Sons, Govt. Bldg, Kolar Gold Field, Kolar. (Mining Con tractors)

C H Shambulingappa & Bros. 27, Mills Road, Bangalore City Chaman Lal & Son, Muttra Cantt Chirann Lall & Co, 34, Church Road, Muttra Cantt

Des Raj & Sons, Kasauli, Punjab

(Motor Contractor). Diwan & Co. Gadag, Dharwar Dt. Fakirji Rustomji & Sons, Carnac Bridge Goods Station, Bombay.

G R. Sethi, B A , Hall Gate, Amritsar (Army Contractor). Gurdial Singh Sirmukh Singh, Moh Khurbura, Dehra Dun. Hafiz Ahmad Husain, Najibabad, U P (Military Contractor). Haji Mahboob Buksh Ehsan Elahi, Meston Road, Cawnpore

Hari Singh & Son, Sardar, Jubbulpose City.

Hindustan Construction Co. Ltd., Phoenix Bldg., Ballard Estate, Fort, Bombay

J M Chatterjee, Nayapara, Sambalpui

K B Safdar Hussain, Najibabad, U P. (Forest Contractor) L Dasuiam, Dera Ismail Khan, N W. F Province

Lachman Prasad, Kanauj, U. P. (Drugs Contractors).

Lahin Engineering Company, 53, Rash Behary Avenue, Calcutta. M L Dahanukar, Shri Krishna Nivas, Kalbadevi Road, Bombay

Madhah Chandia Dey, Babugunj PO., Hooghly.

Mukandlal Bal Swarup, Dehra Dun.

Muncherji Vadilal & Co, Cotton Depot, Mazagaon, Bombay. (Carting)

Munshi Ram Kashinath, Dandipui, Dehra Dun.

Mutual Benefit Engineering Agency, "Bijay Bail," 89, Houz Katra, Benares City

WE INSIST—ON READING OUR BOOKLET OF 7 MEDICINES. ELECTRO AYURVEDIC PHARMACY, College Street Market, Calcutta.

CONFECTIONERY MANUFACTURERS & DEALERS.

BENGAL.

Wallace, Station Road, Chittagong.

Goswami's Ayurvedic Kavirai Malda, (Bengal), Pharmacy, Br -- Calcutta & Benares (Medicated Lozenges for Worm &

Madhusudan Das, Nator, Rajsha-(Sweetmeat).

Behari De, Chotchazza. (Sweet-meat). Midnapur.

Tarak Chandra Paul, Natore. Rajshahi (Sweetmeat) BIHAR.

Arya Confectionery Works, Patna Bombay Confectionery, Gaya. Confectionery Works.

Gudri Bazar, Patna City. South Behar Sugar Mills Ltd, Bihta, E. I. Ry.

BOMBAY.

A Vianelli & Co. (Italian Restaurant), Chowpatty Sea-Face, Bombay.

Works. Agenta Confectionery Velyi Lakhamseywadı, Mazagaon, 10, Bombay.

N Biscuit & Confectionery Works, C Hathibag, off Love Lane, Mazagaon, Bombay 10 D Writer & Co, Bhawani Sanker

Road, Dadar, Bombay 15. Dave Sweet Mart. Grant Road.

Bombay Dayaram Damodar Mithaiwalla.

393, Grant Road, Bombay. James Connell Ltd , Prince Dock, Bombay.

Mangaldas & Co, Musjid Bunder Rd , Gaya Bldgs , Bombay 3 Robin Confectionery Mnfg Co. 9.

China Bunder, Bombay Renown Biscuit Co, Ltd. Victoria

Gardens, Bombay 12 BOMBAY PRESIDENCY. Swan Chocolate Works, Bilimora,

CALCUTTA. A Firpo Ltd., 18/2, Chowninghee

Road, Calcutta. Army & Navy Preserves Co. 10. Ezra St , Calcutta

Bengal Confectionery Works, 99/3, Canning Str., Calcutta.

Bhim Chandra Nag, 6, 7, Welling-

ton St, Cal. (Indian Sweets). Bombay Royal Sweet-meat Saloon. 54, Bentinck St, Calculta. Brojadulal Lozenge Works, 26,

Giey Street, Calcutta

Calcutta Confectionery, 61, Harrison Road, Calcutta. Factory:-Gopalpur, E B Ry.

C E Morton (India) Ltd. 11.

Clive St , Calcutta.

Chowdhury Confectionery Works, 17, Peary Mohan Sur Lane, Cal Dwarkanath Ghosh & Sons, Ltd., 140/1, Cornwallis Street, Cal-(Indian Sweets). cutta

Fine Confectionery Works, 22/1, Cornwallis St , Calcutta. (Lozenges, Chocolates & Toffee).

Happy Boy Ice Cream, 187, Lower Circular Road, Calcutta.

Indian Confectionery Works, 153, Shyambazar St., Calcutia. Karuna Industries, 2, South End

Park, Calcutta. Krishna Chandra Das, 11, Espla

(Indian Cal. nade Elest. Sweets).

M E. Britain & Co, 36/38, New Market, Calcutta

Reliable Confectionery, 21-22, Lower Chitpur Road, Calcutta. Sen Gupta Brothers, 32/7, Beadon St, Calcutta

Seth Bros, 78/79, Beadon Street, (Lozenges). Calcutta

DELHI. H C. Wenger, Connaught Place, New Delhi

Standard Mrg Co, Sadar Bazar, Delhi. (Chocolate).
INDIAN STATES.

Lalan Confectionery Mart, Mat-

tancherry, Cochin unnels Confectioners, South Funnels Parade, Bangalore.

Momtaz Jam Factory, Hyderabad. Confectionery

Krishnarajapuram, Bangalore. Padma Indian Cocoa Works Ltd.,

Trivandrum, Travancore Parry & Co, Ltd., Near S. K. Press, Cochin

KARACHI.

Kohinoor Confectionery Works, Rampart Row, Bombay Bazar, Karachi

AMRITA PROLEP.—For Sinus, Gangrene, Ulcers, Injuries etc. ELECTRO AYURVEDIC PHARMACY, College Street Market, Calcutta.

١,

år.

2

?

-1

'n

.;}

١.

ŗ

1

9

쉵

d

ķ

Stores, Indore Swadeshi Co-op Ltd., Juna Topkhana, Indore

Industrial Co-operative Socy Ltd., Hyderabad, Deccan.

Jute Society, Nowgong), Assam. Kallakurchi Co-operative & Agricultural Society, Kallakurchi, S Alcot.

Kondapuram Co-operatives Society, Anantapur

Lalgudi Co-operative Society, Lal-

gudi, Trichinopoly

Madura City Co-operative Stores, Ld, Naiker New St. Madura. how Railway Co-operative

Mhow Stores, Near Rly. Instt, Railway Road, Mhow

Munnai Indian Co-operative Store Ltd., Munnar, Travancore. S. J. Co-operative Society, Camp.

Karachi. Br -- Hyderabad, Sind. Udipi Co-operative Agricultural & Industrial Society, Kalyanpur.

COPPERWARE MANUFACTURERS.

Amı Chand Zinabhai Shah, Opp Dhrangadra Uttara, Wadhwan Camp. Kathiawar

Chhabildas Kanjibhai, Pirchani Galemandir Road, Surat. Chaturbhai Lalubhai, Dhrangadra

Uttara, Wadhwan Camp, Kathi-

Hukumchand Ragoomall, Gujranwala.

Kalidas Lalji, Kansara Bazar, Viramgam.

Kansara Chhagan Madhavii, Junagadh, Kathlawar.

Lalji Gokal, Bazar, Morvi, Kathiawar.

Maganlal Chaturdas, Kansara Bazar, Viramgam

Nagindas Maneklal, Buranpuri Bhagol, Surat Bhagolas Parbhndas, Buranpuri Bhagol, Surat

Sashi Bhusan Provapada Dey, 62, Clive Street, Calcutta Brass and Bellmetal).

Thakordas Jivanram, Buranpuri Bhagol, Surat.

CORKS & CAPSULES DEALERS.

All India Bottle Supplying Co, 1 153, Chuckla St, Bombay 3 Chemical Association, (Galcutta), Ltd., 55, Canning St., Calcutts. (Tip-top Corks).

Hazel & Cedar, Luxmi Kuthir, 7A/1, Kalu Ghosh Ln , Calcutta. J. Mayr, 1, Mission Row, Calcutta Jain's Ink Depot, 23, Beat, Bangalore

O. T Kader Basha Sahib & Bros, Rangoonwalla, 17, Ezra Str. (Also Labels) Calcutta

Topali Works, Lucknow. Calcutta, Bombay and Madras

S. P Singha & Co. 67, Ezra Str. Calcutta

Saksena Perfumery Works, Saksena Bldgs. Kanauj.

CORN FLOUR DEALERS.

Corn_Products Co, (India), Ltd. 4, Lyons Range, Calcutta; Central Bank Bldg., Bruce Str, Bombay.

J. B. Mangharam & Co., P. Box 32, Sukkur, (Sind). Br.—Naya Bans, Delhi Satya Charan Dutt, 99/3, Canning St., Calcutta.

COTTON BROKERS.

BOMBAY.

Aboobakar Abdul Rahman & Co, 14, Customs House Road, Fort. Bombay.

Amulakh Amuchand & Co, Marwari Bazar, Bombay 2

Anandilal Podar & Co , Rajmahal, Bhuleshwar, Bombay 2

Arjan Khimji & Co, 4, Outram Road, Fort, Bombay. Baboolal Gangadas, Marwari

Bazar, Bombay 2. Baijnath Marwarı Gangadhar, Bazar, Bombay 2.

Baimath Newatia, C/o Messrs Hardeyal Newatia, 226, Kalbadevi Road, Bombay 2

FOR ANY FEMALE TROUBLE CONSULT-ELECTRO AYURVEDIC PHARMACY, College Street Market, Calcutta. Nasserwanji & Co. 68, Hompi St. 1 Fort, Bombay.

Nensey Tejpal, Nane Colaba, Thomas St., Bombay. Orient Trading Co., 100, Clive St.,

(Wator Works). Calcutta Phanindra Bhusan Das, Clawford

Park, Sambalpur Prabhakar Metal Works, Jaiganj,

Aligarh

Premier Construction Co Ltd., Building, Phoenix Ballard Estate, Bombay.

R L Bhattacher jee, 105, Amherst St , Calcutta.

Ram Naiain & Brothers, Alwar, Rapputana

Ramji Haridas, Chakia Chand Bazar, Chauliaganj, Cuttack. Ranchhodji Ramji & Co, Chikal-

wadi, Bombay. S. K. Roy, B.E., 2. Nokuleswan Bhattachanjee Lane, Calculla

S Mohamed Arif & Sons, Sadar Bazaı, Delhi.

S N. Chatierjee & Co. 4, Clive Ghat St., Calcutta.

N. Mazumdar, Pensionpara, Sambalpur,

Saidar Bishen Singh, 5, Cross Rd, Delira Sun.

Sibpur Engineering & Housing Co., Hawakhana Chambers,

Sibpur Perry Ghat, Howrah. Simpson & Ferris, 46A, Free School St , Calcutta.

Siromani & Co, French Chapel Road, Tutlcorin.

Tej Bhan, Mianwali, Punjab

Thimbaroo Bios & Co, Kumbalangry, Cochin,

Vasu Deva Mudaliar, Negapatam, Tanjore.

Visiambliai Walji, Dharampore Road, Bulsai, Surat,

COOKER MANUFACTURERS.

Anand Cooker and Metal Works, Chandni Chowk, Delhi

Bengal Chemical & Pharmaceutical Works, 94, Chittaranjan Avenue, Calcutta. (Bhapini Cooker).

Ic-Mio Cookers Ltd. 29, College St , Calcutta.

Keshab & Sons, 38/2, Gırislı Road, Mukhei jee Calcutta (Gribasta Cooker). Kitchen Ciaft Agency, Model

Town, Lahore. Loomba Cooker Works, Kashmere Gate, Delhi.

Monomotho Cooker & Co, 5/23, College St, Calcutta. Rukmani Cooker Co, 15, East

Mada Church St. Rayapuram. Madias.

Sayyad Ahmed Cooker Works, Poons City. Sarolini Cooker, 27, College Str.,

Calcutta.

CO-OPERATIVE STORES.

Agia Co-operative Stores, 50-A. Taj Road, Agia City. Balugaon (Fishery) Stores, Balu-

gaon, Puri Bangalore City Co operative So-

ciety Ltd., New Tharagupet, Bangalore City. Bengal Co-operative Silk Union. Malda.

Bombay Swadesh₁ Coperative Stores Co, Ltd. Cruikshank ort, Bombay Road, Fort, Bombay Co-operative Central Paddy Sale

Society, 11/12, Canal Circular Road, Calcutta

Co-operative Depot, Tower Block, College Street Market, Calcutta. Co operative Industrial Depot,

Tower Block, College St Market, Calcutta (Hand Loom Industries-Cotton & Silk). Co-operative and Industrial So-

ciety, Kallakurichi, S Arcot. Co-operative Industrial Dacca

Co-operative Stores, Elphinstone Road, Karachi,

Erode Co-operative Purchase Society, New St , Erode Hassan Co-operative Society Ld .

Hassan, Mysore Hospet Agricultural Co-operative

Society, Hospet, Mysore. Indore Co-op. Central Sale & Supply Society Ltd , Main Top-khana Rd , Indore City.

AMRITA ROSE—FOR ALL SORTS OF EYE TROUBLES— ELECTRO AYURVEDIC PHARMACY, College Street Market, Calcutta. Ishwardas Devi Prasad, 224/26, Kalbadevi Road, Bombay 2.

Jagannath Sheobux, Above Thak-Jagannam sneodux, Above Ama-kar Bios. Topiwala, 3rd Floor, Kalvadevi Road, Bombay 2. Jagiwandas Dossabhai & Co , Kan-

sara Chawl, Kalbadevi Road,

Bombay 2 Jagmohan Manilal & Co., Kansara Chawl, Kalbadevi Road, Bombay

Jahangir Bamanji Chinai, Naval Lodge, Four Banglows, Versua, Via Andheil, Bombay (Suburb.)

Jamnadas Aduka. Kalbadevi Road, Bombay 2.

Bansidhar, Jamnadas Front Cotton Exchange Bldg, Kalbadevi Road, Bombay 2,

Jamnadas Lakhmidas & Co. 18. Marwari Bazar, Bombay 2

Jamshedji R Vakharia, Bhaichand Javerchand Mahla, 1st Floor, Marwari Bazar, Bombay

Jethalai & Co, Maiwaii Bazar. Bombay 2 Jivatlal Piatapshi Bullion Ex-

change Hall, Sheikh Memon St, Bombay 2

Kalidas Bhaishankai Tarwala, Marwaii Bazar, Bombay 2

Kanaiyalal Onkarmal, 18, Mar wari Bazar, Bombay 2,

Kantilal Kalyandas, 48, Benham Hall Lane, Girgam, Bombay 4

Karsondas Nalayan Das, Bldg, Musjid Bandar, Mandyl, Bombay. Kedarmal

Ramniranjan Jasraparia, Maiwari Bazar, Bombay

Kedarnath Bhagwat Sarup, 312, Kalbadevi Road, Bombay 2

esharimal Anandilal, Anand Bidg, First Floor, 14/21, Dady-seth Agyari Street, Kalvadevi Kesharimal Road, Bombay.

Khimji Khatau & Co, Kalbadevi Road, Tanksali Bhuvan, Bom-bay 2.

Khimji Punja & Co Bazar, Bombay 2

Kisandas Agarchand, 203, Sadasukh Gambhirchand, Kalbadevi Road, Bombay 2.

Krushnaraj Dhanjibhai & Co., Kalbadevi Road, Bombay 2. Lachhuam Chudiwala, Bhuleshwar, (Fire Brigade), Bombay

Lachhiram Pilani, Mahajan Association Hall, Javeri Bazar, Bombay 2.

Lakhmidas & Co, 24, Elphinstone Cucle, Fort, Bombay.

Langley & Co. Pitit Bldg. Horn-by Road, Fort, Bombay.

Laxminarayan Brijmohan, Front Dwaikadhish Temple, Kalbadevi Road, Bombay 2

Liladhar Karsondas & Co. 90. Bazar Gate, Fort, Bombay.

Madaniai Banwarilai, 201, Kalbadevi Road, Bombay 2
Maganiai & Co. 48. Marwari Bazar, Bombay 2.
Manalai Bhagarath, Khara Kuwan

(Fiont), Javeri Bazar, Bombay

Mangelal Jhalanı, 188, Kalbadevi

Road, Bombay 2 Manordas Bheramai, Marwari

Bazar, Bombay 2. Mansukhlal Sukhlal (Tarwala). 48, Marwari Bazar, Bombay 2.

Mathuradas Daga, 18, Marwari Bazar, Bombay 2 Mirzamal & Ramnarayan Podar.

2-5-7, Hummum Street, Fort, Bombay.

Mohanial Machhi, Punjab Chawl. Marwaii Bazar, Bombay. Moolji, Motilal Bandrawala

Mahla, Dady Seth Agyarı Lane, Kalbadevi Road, Bombay 2. Muhanlai Malani, 105/7, Tamba-

kanta, Bombay Mulchand Jivraj, 158/60, Kalba-

devi Road, Bombay 2 Mungalal Gondka, 188, Kalbadevi Road, Bombay 2

Muriidhar & Co, 262/68, Kalba-devi Road, Bombay 2

N Sarup Chand, Kalbadevi Road,

Bombay 2 Nagarmal Tibrewala, Bhuleshwar, No 12, Bombay 2.

Nanagram Chhaochharia, Cotton Bldg, Kalbadevi Exchange Road, Bombay 2,

Nanuram Vyas Tarwala, Marwari Chambers' Bldg , Kalbadevi Road, Bombay 2

WE INSIST—ON READING OUR BOOKLET OF 7 MEDICINES. ELECTRO AYURVEDIC PHARMACY, College Street Market, Calcutta. Barkatram & Co., Bharucha Bidg., Plincess St. Bombay.

Road, Bombay 2. Begraj Ramsalup & Co., 207, Kalbadevi Road, Bombay 2.

Bhadarmal Nemani, 18, Marwati Bazai, Bombay 2

Bhagwandas Harakhchand & Co., Kalbadevi Road, Bombay 2. Bhagwandas Ramchandia,

Kalbadevi Road, Bombay 2 Bhaidas Kaisondas & Co, Maiwan Bazan, No 18, Bombay 2.

Bhimi aj Harialka, Marwari Chambei Bldg, 232/84, Kalbadevi

Road, Bombay 2. Bisambhailal Maheshwaii, Mai-

wan Bazan, Bombay 2, isesar Lal Bubna, Bisesar Marwall Bazar, Bombay 2

Bissesailal Chidawawala, Marwari Bazar, Bombay 2

Bieul & Co, Taj Bldg, Hornby Road, Foit, Bombay.

Brijlai Madaniai, 395, Kalbadevi Road, Bombay 2 Brijmohan Sitaram, 258,

Shroll Mansion, Kalbadevi Road. Bombay.

Chhaganlal Damani, Vithalwadi, Pathara' Chawl. 4th Floor, Bombay 2

Chetandas Bannechand, Bullion Exchange Hall. Javen Bazar. Bombay 2.

Chimaniam Motilal, Bullion Exchange Bldg, 3rd Floor, Shark Memon Street, Bdmbay 2

Chinubhai Madhavial æ Churchgate House, Churchgate St Fort, Bombay.

Chunial Krishnalal & Co, 28, Marwari Bazar, Bombay 2

Chunilai Onkarmal, Bhuleshwar, No 12, Bombay 2 Devkaran Nanji, Nanji Bldg, El-

phinstone Circle, Fort, Bombay.

Devsee Khetsee & Co, Kalbadevi Road, Front Cotton Exchange, Bumbay 2

Drenan & Co, Fothes Bldg, Fort, Bombay. Durga Prasad & Co, Ground

Floor, Jaguvan Mansion, New Bhatwadı, Girgam, Bombay 4 Durgadutt Nathmal, Mai wadi

bay Bazar, Bombay 2

Durlabhn Umedchand Shaikh Memon St, Punjahi Chawl, 1st Floor, Bombay 2

Dwarkadas & Co, Rajmahal Bhuleshwai, 2nd Floor, Bombay

Dwarkadas Tribhovandas, Singha ni Bldg., Marwari Bazar, Bombay 2.

Galadhar Nagai mal. Mahaian Assen, Hali, Zaveri Bazar, Bombay

Ganeshmai Bang, 312, Kalbadevi Road, Bombay 2

Gangadhar Deora, 158, Kalbadevi Road, Bombay 2

Gangaram Dwarkadas, 203, Kalbadevi Road, Bombay 2.

Ghadsıram Bhahıram, Fanaswadi, let Line, Rungata Bhuvan, Bombay 2.

GIN & Co, Lyod Bldg, Glaham Road, Ballaid Estate, Fort, Bombay.

Ghdhardas Gordhandas, 18, Marwall Bazar, Bombay 2

Gopaldas & Co , Tanksali Bhuvan, 189/93, Kalbadevi Road, Bombay 2

Gopal Sing Hirasing, Johri Man-sion, 5th Floor, 259, Kalbadevi Road, Bombay 2.

Gordhandas & Co, Shaikmemon St, Marwari Bazai, Bombay. Govindram Seksaria, 18, Marwari

Bazar, Bombay 2 Gulraj Runglal, 50-52, Marwari Bazar, Bombay

H. J Bilimoria & Co, Kansara Chawl, Kalbadevi Rd, Bombay Habib & Sons, Kansara Chawl,

Kalbadevi Road, Bombay 2 Harbilas Gangadutt, 220/24, Kalbadevi Road, Bombay 2 Hargovandas Jivandas, Diamond

Bidg, Lohar Chawl, Bombay

1

Walnu Burn

Hargovandas Keshiichand, Prin-cess St., Ghia Bldg , 4th Floor, Bombay 2

Hathising Jethabhai, Cotton Exchange Bldg, Kaibadevi Road, Marwari Bazar, Bombay 2

Hirli Nensey & Co, Pitit Bldg, Elphinstone Circle, Fort, Bom-

Indian Cotton Co , Menkava Bldg , Outram Road, Fort, Bombay

AMRITA PROLEP-For Sinus, Gangrene, Ulcers, Injuries etc. ELECTRO AYURVEDIC PHARMACY, College Street Market, Calcutta.

ķ

;

,

5

COTTON EXPORTERS.

F F. Campbell & Co, Bombay. Gosho Kabushiki Kaisha Ltd., P.O. Box 32, Karachi.

Hiru Nensey, 7-11, Elphinstone Circle, Fort, Bombay. J. N. Roy Choudhury, Sadarghat Road, Chittagong; 11, Chive St., Calcutta

Japan Cotton Trading Co, Men-kwa Bldgs, Outram Rd., Fort, Bombay, Br. Calcutta, Karachi, Tuticorin, Rangpur Kilachand Devchand, Allahabad

Bank Bldgs, Apollo St, Bom-

Louis Dreyfus & Co, Nicol Road,

Ballard Estate, Bombay Lukshmidas Dwarkadas, Madras. Madhavdas Amersey & Co., 59, Esplanade Road, Fort, Bombay. Mitsui Bussan Kaisha, Ltd., 192,

Hornby Road, Fort, Bombay. Narandas Rajaram & Co., Navsari Chamber, Outram Road, Fort, Bombay.

Patel Cotton Co, Ltd, Patel House, 10, Church Gate Str., Bombay.

Ralli Bros, 21, Ravelin St, Fort, Bombay, Br. Calcutta, Madras. Tuticorin

Sanghyi Kirchand Sundersi, Morvi, Kathiawar.

Steel Bros & Co, Ltd., Rangoon. Toyo Menka Kaisha, Bombay; Karachi, Tuticorin

Volkart Bros. 11, Clive Street, Calcutta, Karachi; Bombay; Lahore, Madras Westen India Cotton Co, Ltd., Petri Bidgs., Hornby Road,

Fort, Bombay.

COTTON MERCHANTS.

ASSAM.

Onker Cotton Mill, Salmara South, Dhubri, Assam Prop Onkarmal Jwalaprasad

BENGAL.

Afsoraddın Abdul Ganı, Chak Bazar, Comilla.

Chakraburtty & Sons, 30-1, Kissenial Burman Rd. Bandhaghat, Salkia, Howrah

BOMBAY CITY.

Amersey & Sons, Sudama House, Wittet Road, Ballaid Estate. Bombay.

Amersey Damodar, 106, Bhuleswar Road, Bombay.

Anandilal Hemraj & Co, 32, Mar-

wari Bazar, Bombay. Anderson Clayton & Co. Naran-

das Building, Sprott Road, Ballard Estate, Bombay.
Ballabhdas Eshwardas Agarwal, 183, Hornby Rd., Fort, Bombay.

Bhagwandas Goverdhandas, 9, Wallace Street. Fort, Bombay. Bhawanji Lakhmidas & Co., 72-80,

Musjid Bunder Road, Bombay, Bombay Uganda Co. Ltd., 28, Apollo St., Fort, Bombay.

C. Palakh & Co. 28, Apollo St., Fort, Bombay.

Chandulal Kastur Chand, 59, Marwarı Bazar, Bombay.

Chimanlai Prem Chand, Piperdi's Pole in Hajapatel's Pole, Ahmadabad

Chunilai Mehta & Co, Ltd., 51, Marwarı Bazar, Bombay, 2.

H Bode & Son, Queen's Mansions, Bastion Road, Bombay.

Durlabhyi Umedchand Co, Sharkh Memon Street, Bombay, Dwarkadas Tribhovandas, Shingani Building, Marwari Bazar, Bombay.

Gill & Co. Ballard Estate, Fort, Bombay

Goculdas Dossa & Co. 55. Apollo St, Fort, Bombay.

Gokalbhai Dolatram & Co , 170-72, Kalbadevi Road, Bombay

H M Mehta & Co., Apollo St., Fort, Bombay

Hansraj Harn & Co, 2, Sheikh Memon St, Bombay.

Harnundrai Ramnarain, 143, Esplanade Road, Bombay. Hirachand Vanechand Desai & Co, 22, Apollo St. Bombay.

AMRITA LAHARI—A Wonderful Restorer of lost Vitality & Energy. ELECTRO AYURYEDIC PHARMACY, College Street Market, Calcutta.

Manordas. Bullion Narayandas Exchange Hall, Javeri Bazar, Bombay.

Narayandas Mehta, 171, Shaikhmemon Street, Bombay 2

Narayandas Umediram, Tanksali Bhuyan, Kalbadevi Rd, Bom-

Narsingdas Dhelia, Marwai Chamber Bldg, Kalbadevi Road, 226,

Bombay 2.

Natwerlal & Co, Mahajan Association, Patwa Chawl, Bombay. Nirmal Prasad Master, 220-224, Kalbadevi Road, Bombay 2.

Odhawjee Khetsey, Hansaraj Karamsey House, 202, Masjid Bun-

der Road, Bombay Chrystal & Co. 9, Wallace Street, Fort, Bombay.

Pratapray Amritlal & Co. Marwari Bazar, Bombay 2

Premji Harji & Co. Vadgadi, Devkaran Nivas, 283, Mandvi, Bombay 3

R Bankelal & Co, 37, Marwari Bazar, 2nd Floor, Bombay.

Radhakisan Ramchandia. Near Nar Narayan Temple, Kalbadevi Road, Bombay 2

Ramchandra Sarda, 215/17, Kalbadevi Road, Bombay 2

Ramdas Dossa & Co, Marwari Bazai, Divanchand Bldg Bombay 2

Ramdas Khimji & Bros, Albert Bldg, Hoinby Road, Fort, Bom-

Ramdas Tulsidas & Co., 86, Marwari Bazar, Bombay 2.

Ramdayal Mundra, 111, Ramba Kanta, Bombay.

Ramdayal Somanı & Co , Sınghanı Bldg, Marwari Bazar, Bombay

Ramkumar Moiarka, Khemraj Shrikrishnadas Mahlal,

badevi Road, Bombay 2 Ramlal Javerilal, Marwari Bazar, Punjabi Chawl, Bombay 2.

Ramrikhdas Parasrampuria, 188, Kalbadevi Road, Bombay 2

Ranchhoddas Purshottamdas, 37, Marwari Bazar. Bombay

Ridhkaran Kabia, 126-28. Kalbadevi Road, Bombay 2

Rodo Chanachi & Co. 25. Budyı Road, Fort, Bombay.

Sagarmal Bubna. Cotton change Bldg, Kalbadevi Road, Bombay.

Sakalchand Damodardas, Bullion Exchange Hall, Javeri Bazar, Bombay 2.

Sarabhai & Sons. 317/21, Hornby

Road, Fort, Bombay. Sarupchand Prithiral, Marwarl Bazai, Bombay 2.

Shaligram & Co., Bharucha Bldg, Kalbadevi Road, Bombay 2.

Shivchandia Jhunjhunwala, Lax-Kalbadevi Road. mi Bldg, Bombay 2

Agrawal, Marwari Shivdamal Bldg., Kalbadevi Chamber Road, Bombay.

Shivnarayan Nemani, Kalbadevi Road, Bombay 2

Shivramdas Ganga Prasad, Marwarı Bazar, Bombay 2

Shroff Cooper & Co, Room No 63, 3rd Floor, Apollo St, New Stock Exchange Bldg, Fort, Bombay.

Sorabji R Banatwala Angrewada, 302, Kalbadevi Road, Bombay 2 Sundarmal Sagarmal, Shark Me-

mon St, Bombay 2 Surajmal Punamchand, Mahajan Association Hall, Javeri Bazar, Bombay 2

T H Nensey & Co., Elphinstone

Circle, Fort, Bombay 2.
Thakordas Suranlal & Bros., 18,
Maiwari Bazar, Bombay 2.

Tilokchand Chiranillal & Kalbadevi Road, Bombay 2

Tulsıram Gurudasram, 312, Kal-hadevi Road, Bombay 2 Valjı Ladha & Co, Kalbadevi

Road, Bombay 2 Vassanji Morarji, Holy Chakla.

Fort, Bombay Vıram Ladha & Co, Kalbadevi Road, Bombay 2

Vishwambharlal Kanaiyalal, 188, Kalbadevi Road, Bombay 2

CENTRAL PROVINCES.

D R Kesrı Mal, Chandni Chowk. Ratlam Nand Kishore, Chandni Chowk. Ratlam

FOR ANY TEMALE TROUBLE CONSULT-ELECTRO AYURVEDIC PHARMACY, College Street Market, Calcutta. 1

Samalbhai Nathubhai Shah. Bazar, Kapadwanj, Kaira.

Seth Gordhanial Mohanlal & Co. Detroi, Viramgam, Ahmedabad Uttamchand Chunilal, Bijapui.

Vir Chand Dayabhai, Bordi Bazai. Vıramgam, Ahmedabad.

yas Laxmishanker Narbada-shanker, Engineer, Vasant Sps. & Wvg Mill, Broach **∀yas**

CALCUTTA.

Indian Semal Cotton Plantations Ltd, 12, British Indian Street. Calcutta.

Japan Cotton Trading Co, Ltd, 15. Clive Street, Calcutta.

CENTRAL PROVINCES.

Babulal & Sons, Babulal Buildings, Cotton Market. Nagpur, Eastern Cotton Trading Co , Cotton Market, Amraoti, C P.

Toyo Menka Cotton Co. Cotton Market, Amraoti.

INDIAN STATES.

Chhotevlal Sunderlal, Station Rd. Jaipur.

Chunilal Bhagwan Das, Bazar, Morvi, Kathiawar.

Vane Chand. Bazar. Chunilal Morvi, Kathlawar.

Dungarshi Gulab Chand, Satta Bazar Road, Wadhwan Camp, Kathiawar,

Hakubhai Govindji, Bazai, Morvi, Kathiawai

Hemchand Gordhan Das, Kayastha Amba, Jamnagar, Kathia-

Jagjivandas Gopalji, Khar Gate, Bhavnagar, Kathiawar Jayantilal & Co. Karan Para,

Rajkot, Kathiawar. Jesangbhai Ujamshi, Vaidya Utta-

Wadhwan Camp, Kathiawar.

Juthabhai Saker Chand, Khar Gate, Bhavnagar, Kathiawar.

Kalidas Naval Chand, Punatar Falı, Jamnagar, Kathıawar. Kastoo: Chand Tongia, Tukoganj,

Indore. Lalji Ramji Valia, Khar Gate, Bhavnagar, Kathiawar.

Narandas Rajaram, Khar Gate, Bhavnagar, Kathiawar.

Narbheram Vane Chand, Bazar, Morvi, Kathiawar.

Naishidas Jagjivandas, Danapith, Bhavnagar, Kathiawar.

Ottam Chand Moti Chand, Dadia Building, Jamnagar, Kathiawar. Rai Bahadur Hira Lal, Tukogani, Indore.

Ralli Brothers, Khar Gate, Bhavnagar, Kathiawar.

Sri Ram Ramkumar, Station Rd. Jaipur.

Hukamchand Su Sarupchand Rai Bahadur, Kt, Tukogani, Indore.

Volkait Brothers, Khar Bhavnagar, Kathiawar.

KARACHL

Ajumal Jagatrai, Khori Garden, Karachi

Karsandas Jivandas, Oriental Bldgs, McLeod Road, PO. Box 39, Karachi

Lala Jeewantra: & Sons, Khori Garden, Karachi.

Tara Chand Ghanshyamdas, Napier Road, Karachi.

LAHORE.

Surajmail Ram Parshad. Mandi Patti, Lahore

MADRAS PRESIDENCY.

A. M. M. Sınnamani Nadar, South Raja Stieet, Tuticorin

S Srinivasam Pillai, South Raja Street, Tuticorin Viswanadham. P. O. Chirala

Guntur Dt.

Ramdas Khimji & Sons, Tuticorin. Sanjivappa & Sons, Adoni, Bellary Dt

PUNJAB.

Bharat Industrial Company, Am-(Also Woollen Goods). ritsar. British Cotton Growing Association, Iqual Nagar.

Darbarilal Hukamchand, Dera. Ghazi Khan.

Dhanpatmall Dewan Chand, Toba Tek Singh

Dhariram Jinda Ram, Toba Tek Singh.

Diwan Chand Bootaram, Mandt Jhang, Jhang.

USEFUL PHRASES: A HELPFUL COMPANION TO ALL. As. 4. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA.

Highal Bhavann & Co. R-65, New Cotton Depot, Sewree, Bombay. Hirn Nensey & Co, 7, Elphinstone Circle, Fort, Bombay. Mukatlal, 178-80, Jugalkishoie Kalbadevi Road, Bombay. Kalidas Jasraj, Marwari Bazar, Bombay. Kanji Shivn & Co. S 39, Cotton Exchange, Sewiee, Bombay. Karsandas Mulji Jetha, Ewart House, Tamarind Lane. Fort, Bombay. Khimji Vishiam & Co., Dana Bunder, Broach St., Bombay. Kilachand Devchand & Co. Ltd. New Cotton Depot, Sewree. M. Chandulal & Co, 15-23. Ist. Ganeshwadı, Bombay 2 Madhavdas Amersey & Co, 65, Esplanade Road, Fort, Bombay. Mathuradas Vissanji, 9, Wallace Street, Fort. Bombay. Mooljee Jaitha & Co., Ewari House, Tamarind Lane, Fort, Bombay, Mulchand Vussanji & Co., 90, Bazar Gate Street, Fort, Bom-Munjee Nathoobhoy & Co, Munjee House, 18-20, Rampart Row, Fort, Bombay. Natandas Rajaram & Co, Navsati Chambers, Outram Road, Forl, Bombay. Narsı Nagsee & Co. 3, Chinch Bunder, Bombay. Nathalal Bechardas & Co. 47, Marwari Bazar, Bombay P. Chaptlal & Co. 9, Wallace St. P Box No 35, Bombay. Patel Bros, Patel House, Churchgate St , Fort, Bombay. Patnek Sons & Co, Ismail Bldg, Hornby Road, Fort, Bombay. Ratilal & Co. Opp New Cotton Exchange, 1-3, Bhuleshwar Corner, Bombay. Shampi Karamsi & Co, 27, Chinch Bunder Road, Bombay. Shantidas Askuran, Shanti Nivas, Nepean Sea Road, Bombay. Shivnarayan Sulajmal Nemant, 212, Kalbadevi Rd, Bombay. Tarachand Lalchand, Madonii Bldg, 70-72. Dady Mohann Seth Agiary St., Bombay.

Tulsidas Khimji, 46, Churchgate Street, Fort, Bombay. Tulsidas Ramdas, 18-22, Marwari Dazar, Bombay. Vissanil Khimii & Co. 9, Wallace Street, Fort, Bombay.

BOMBAY PRESIDENCY.

Ambalal Somalal Shah, Manek Chowk, Ahmedabad Bhagvandas Pitamber, Rampura, Vilamgam, Ahmedabad. Chhotalal Harilal Dudhia, Vagheshwar's Pole, Ahmedabad. Chimanial Chhotalal Nanvatty, Hara Patel's St . Pipardi's Pole, Ahmedabad Dharamsı Dampı & Co, Lalloobhai's Chakla, Broach Dalsukhbhat. Dhal's Dhiranal Pole, Ahmedabad. Dolat Chand Kalidas, Bordi Bazar, Viramgam, Ahmedabad Dolatiam Joitaram Pari, Panch Kuya, Ahmedabad Girdharial Amritlal Desai, Chang Pole, Richey Rd, Ahmedabad. H H Belgaumwalla, Hubit, Dhat WAT. Himatlal M. Shah & Co, Lalloobhai's Chakla, Broach Hira Chand Zinabhai, Bazai, Viramgam, Ahmedabad Hiialal Maganlal, Bordl Bazar, Vılamgam. Ahmedabad. Jamnadas Damodardas Pari, Manek Chowk, Ahmedabad Bordı Jekishandas Jamnadas. Bazar, Viramgam, Ahmedabad Kapoor Chand Gokaldas, Bordi Bazar, Viramgam, Ahmedabad Khimchand Moti Chand, Bordi Bazar, Viramgam, Ahmedabad. Laljı Moolji, Barsı Town, Sholapur. M. Chandulal & Co, Maneck Chowk, Ahmedabad. Manubhai Narotamdas 225, Ratanpole, Ahmedabad N A Geria & Sons, 1682, Sir Chi-Ahmedabad. Road. nubhai (Cotton Waste, Sewing thread). Pestonjee Meherwanjee, Jaina. (Dn).

Rambhai Khodidas, Bordi Bazar.

Viramgam, Ahmedabad.

ELECTRO BALM-FOR ALL SORTS OF PAIN-ELECTRO AYURVEDIC PHARMACY, College Street Market, Calcutta. Laxminarayan Cotton Mills Ltd. Office .- 3/6. Narayangunj. Johnson Road, Dacca

Mahalaxmi Cotton Mills, Palta, 24-Pargs Office —11. Clive St.

24-Pargs Office — 11. Give Se, Cal. M./A. H Datta & Bros Mohmi Mills Ltd., Mohmi Mohan Chakravaru St. P O. Kushtia Bazar, (Bengal), Agents—Chakravaru Sons & Co.

New Model Cotton Mills Ltd. Mymensingh, M./A Ray &

Sons, Mymensingh.

New Ring Mill Co, Ltd., Fuleshwai, PO Ulubaria, Dt. Howrah, Bengal M/A. Kettlewell, Bullen & Co. Ltd. 21. Strand Rd , Calcutta.

Rampooria Cotton Mills Co, Serampore, Mahesh, E I Rly. M/A. Hazarımall Heralal, 148.

Cotton St , Calcutta.

Shree Radha Kriahna Cotton Mills, Giriah Ghosh Lane, Belur, Howiah M./A -Sadhuram, Tulaiam, 9, Juggo Mohan Mallick's Lane, Calcutta

Sonar Bangla Cotton Mills Ltd. 19, Strand Road, Calcutta

Sreenath reenath Mill, 10, Chitpore Bridge Approach, Baghbazar, Calcutta Sales Depot. 113. Cross St , Calcutta.

Sri Durga Cotton Spinning' & Weaving Mills Ltd , Konnagar. weaving aims Lut, Romagar.

M/A—Barendra Krishna Shilpa Samity Ltd, 167, Old China
Bazar St, Calcutta
Tripura Cotton Mills, Ltd, M/A.

—Comilla Workers' Union Ltd.

Comilla.

ldyasagar Cotton Mills Ltd., Office:—24, Strand Road, Cal-cutta. Mills —Sodepur, 24-Vidyasagar Pares

Young India Cotton Mills Ltd., 20, Strand Road, Calcutta. M./A-H. B. Mukherjee & Co. BIHAR.

Bihar Cotton Mills, Ltd., Phul-wari Sharif, Patna. M./a. Kashinath & Co

BOMBAY ISLAND.

Apollo Mills Ltd., De-Lisle Road, Bombay. M/A E. D. Sassoon & Co., Ltd., Dougall Road, & Co., Ltd., Dougall Rose Ballard Estate, Fort, Bombay

Bombay Cotton Manufacturing Co, Ltd., Kalachowki Road, Chinchpokly, Bombay. M./A. Hormusji Sons & Co,

Bombay Dyeing & Mfg Co, Ltd., Mills, Elphinstone Road, Parel, Bombay. M./A -Nowrojee, Wadia & Sons, Neville House, Graham Road, Bombay.

Bombay Industrial Mills Co Ltd, Ferguson Road, Lower Parel, Bombay. M/A: W. H. Brady & Co, Ltd, 12/14, Churchgate St, Fort, Bombay

Bombay Suryodaya Mills Ltd, Tardeo, Bombay M/A. Tara chand Shantidas & Co, Krishna Chowk, Muln Jetha Market, Bombay.

Bradbury Mills. Ltd , Ripon Road,

Bradbury Mills. Lid, Rupon Road,
Jacob Circle, Bombay M/A
Ramnarain & Sons, Lid, 143,
Esplanade Road, Fort, Bombay.
Century Spinning and Manufacturing Co., Ltd., Delisle Road,
Bombay M/A. Chuniai V.
Mehta & Co., Queen's Mension,
Prescott Road, Fort, Bombay.
Colaba Land & Mill Co., Ltd.,
Victoria Bunder Sassoon Dock,
Bombay. M/A—W H Brady
& Co., Ltd., 12-14, ChurchagateSt., Fort, Bombay.

St, Fort, Bombay.

YOUR CO-OPERATION ENSURES INDUSTRIAL INDIA TO RELIEVE UNEMPLOYMENT.

Support the

Cotton Mills Young India LIMITED.

Regd. Office: -20, Strand Road, Calcutta.

Managing Agents:-Messrs. H. B. MUKHERJEE & Co., .

Y B. 48.

Dwarkadas & Co. Nawabshah Gurdial Singh Hari Singh, Muza-Maigarh.

Japan Cotton Trading Co., Multan City; Montgomery.

Jiwa Shah Silmam, Khalsa Cotton Factory, Bhalwal, Sargo-

Jiwan Singh Nihal Singh, Malout, Ferozepore.

Khilasram Lachhuram, Multan Clty.

Khushuam Beloullal, Lyallour.

Mangal Das Isher Das, Khargal Dogran, Sheikhupura

Manghanmal Wadhumal, Tando Adam, Nawabshah.

Sewmam Dhora Shah Lal, Bhal wal, Sargodba.

Sil Paliad & Co, Muzasfargarh. Tirlokaram Musaddilai, Mian Channun, Punjab.

UNITED PROVINCES.

Dwarka Pd Chhoteylal, Old Ko tha Parcha, Farrukhabad Kesho Ram Ghasl Ram, Kirana Bazar, Parinkhabad

COTTON MILLS.

AJMER-MERWARA. New Weaving & Trading Co, Ltd., Anasagar Ghati, Amer. M/A, Madan Gopal Purshotamdas Khanna

ASSAIA. Adarsha Cotton Spg & Wig. Mills Ltd. Silehat, Assam, BENGAL.

Achaiya Prafuila Chandra Cotton Mills, Khulna M./A Bengal Workers' Association

Bagerhat Co operative Weaving Union Lid., Bagerhat, Khulna. Extension Office. 77-1, Harrison Road, Calcutta

Bangu Rani Cotton Mills Ltd., 2, Royal Exchange Place, Calcutta.

Bangasrı Cotton Mills Ltd , Sodepur M/A Shah Chowdhury &

Co, 137, Canning Street, Cal Bangeswarl Cotton Mills Lid, Serampore, Hooghly M/A Dr Lid, N N Law

Basanti Cotton Mills Ltd., Barruckpore Trunk Road, Panihatt. M/A Calcutta Agency Ltd., 3, Lyon's Range, Calcutta

Bangodaya Cotton Mills, Panihati. M/A Padamchand Panalal, 17,

Nurmali Lohla Lane, Calcutta Bengal Assam Cotton Mills Co, Ltd, Tan Bazar, Narayangani, Dacca.

Bengal Luxmi Cotton Mills, Ltd., Mahesh, Serampore, Hooghly M/A. Bengal Textile Agency Ltd. 28. Pollock St. Calcutta

Bhutatt Cotton Milis Ltd, M/a. Weaving Concern -Coomar Ltd. 9, Cilve Row, Calcutta

Bowsesh, Dist Howah, Bengal M/A, Ketilewell, Bullen & Co, Ltd, 21, Strand Rd, Cal

Chitiagong Deshapriya Jatindra Mohan Cotton Mills Ltd., Anderkille, Chittagong, Factory at Pahartali, A B R Calcutta Office, 8, Canning St., Branch Office-Rangoon

Chittaranjan Cotton Mills Ltd. Factory—Naraingun; M/A Keshavial Industrial Syndicate Ltd , 14-15, Patuatuly Street. Dacca.

Deshbandhu Cotton Mills Ltd., Diamond Harbour, 24-Parganas Dhakeswall Cotton Mills Ltd, 6, Ananda Ch Roy St. Dacca.

Dunbar Mills, Ltd., Shamnagar, Dist 24 Parganas M/A Ketilewell, Bullen & Co. 21, Strand Rd , Calcutta. East Bengal Jute & Cotton Mills

Lid , 48, Johnson Road, Dacca East India Cotton Mills Lid. Maurigram, Howish, M/A M M Kundu Chowdhury & J. N Ray, 120, Darmahatta St., Cal

Hooghly Cotton Mills Ltd , Seramw. pore Prop A Serampore

Kesoram Cotton Mills, Ltd. 42, Garden Reach Road, Calcutta. M/A -Birla Bios, Ltd. Royal Exchange Place, Cal

DENTAL PREPARATIONS: An excellent handbook on making Tooth Pastes, Greams, Powders, Cements, Re. 1/8. Industry Book Dept. Cal. Moon Mills, Limited, New Sewree Road, Sewree, Bombay. M/A.
—P. A. Hormarjee & Co, 70, Forbes Street, Fort, Bombay.

Morarjee Goculdas Spg & Wyg. Co Ltd., Suparibag Road, Parel. Bombay 12 M/A. Ganesh-Bombay narayan Piramal.

New China Mills, Ltd., Sewree, Bombay. M/A—Pransukniai Mafatlal, 29, Churchgate Street,

Fort, Bombay.

New City of Bombay Mfg. Co,
Ltd; M/A W. H Brady & Co,
Ltd; 12-14, Chuichgate Street,
Fort, Bombay.

New Great Eastern Spg & Wvg Co Ltd, Parel Road, Chinchpokli, Bombay M/A-W. H & Co., Brady Ltd , 12-14, Churchgate St , Fort, Bombay. New Islam Mills, Suparibang

Road, Parel, Bombay. M/A. Hajee Cassum, Suparibaug Rd, Paiel, Bombay 18. New Kaiser-i-Hind Spinning &

Weaving Co. Ltd. Gorupdeo Road, Chinchpokli, Bombay. M /A -Vussonjee Munjee & Co. Patel House, Churchgate Street, Bombay.

New Union Mills, Ltd. DeLisle
Road, Bombay. M/A—David
Sassoon & Co., Ltd., 59, Forbes
Street, Fort, Bombay
Phoenix Mills, Ltd., Ferguson
Road, Lower Parel, Bombay.

M/A.—Ramnarain Harnandrai & Sons, 143, Esplanade Road. Fort, Bombay 1.

Pralhad Mills, Lamited, Ferguson Road, Lower Parel, Bombay. M/A -- Partapgir Nirsingirii & Co, Gresham Bldg, Esplanade Rd, Fort, Bombay.

Premier Mills, Ltd. Ferguson

Rd, Lower Parel, Bombay. Raghuvanshi Mills Ltd, Haines Rd., Mahaluxmi, Bombay M./A. Ravindra Maganial & Bros.

Ruby Mills Ltd. Woollen Mill Gully, Lady Jamshedu Road, Dadar, Bombay. M/A. M G. Doongersey & Co, 49, Apollo St. Fort, Bombay. Sassoon Spinning & Weaving Co.,

Ltd. Mount Estate, Mazagaon, Bombay. M/A David Sassoon

& Ltd., 59, Forbes Street, Fort. Bombay.

Satya Mills, Ltd., DeLusic Road, Bombay. M/A—James Finlay & Co., Ltd., Chartered Bank Buildings, Bombay No 1. Seksaria Cotton Mills, Ltd M/A.

Govindram Bros, Ltd, DeLisle Road, Lower Parel, Bombay. Shree Niwas Cotton Mills, Delisle

Road, Lower Parel, Bombay 13. Shree Ram Mills Ltd., (formerly Crescent Mills Ltd.), Worli. Bombay. M./A.—Phirojsha M. Bhogalal & Co., 324, Hornby M./A.—Phirojsha M.

Road, Bombay. Shree Sajjan Mills Ltd., Apollo St, Fort, Bombay.

Simplex Mills Co. Ltd. Clark Road, Jacob Circle, Byculla, Bombay. M/A. Forbes, Forbes, Campbell & Co. Ltd., Forbes Bldg, Home St., Fort, Bombay.

Sir Shapurji Broacha Mills, Ltd. (Connaught Mill), Empress Mill. and New Empress Mill: DeLisle Road, Bombay M/A. The Provident Investment Co., Ltd, DeLasle Road, Chinch-

poogly, Bombay No 13.
Standard Mills Co. Ltd., Parbhadevi Road, Lower Parel, Mahim, Bombay. M /A — Mafatlal Gagalbhai & Sons, Rustom Building, 29, Churchgate St., Bombay. Swadeshi Mills Co Ltd., M/A. Tata Sons Ltd., 24, Bruce Street,

Fort, Bombay

Swan Mills Ltd , Sewree, Bombay. M./A — James Finlay & Co., Ltd., Chartered Bank Buildings,

Ltd, Chartered Compay.

Fort, Bombay.

Tata Mills, Ltd, Dadar Road,

Farel, Bombay, M./A.—Tata

Mills, Ltd, Bombay, House.

24, Bruce St, Fort, Bombay.

Toyo Podar Cotton Mills, Ltd.

Datasla Road, Bombay, M./A.

T. Sasakuia, Mg. Director. Victoria Mills Ltd., Gamdevi Rd.

Bombay No 7 M./A —Mangaldas Mehta & Co , 125, Espla-

made Road, Fort, Bonning Co. Western India Spg & Mig Co. Ltd, Kalachowki Road, Chinchersy Muljee Sons & Co., Hamam Street, Fort, Bombay.

HOW MEN GET RICH? "INDUSTRY" EXPLAINS IT. WRITE FOR A FREE COPY. INDUSTRY OFFICE, CALCUTTA.

Coorla Spg. & Wvg. Co. Lid., Kurla, Bombay. M/A. Cowasjee Jehangir & Co., Lid., 23, Ready Money Mansion, Chuichgate St., Bombay

Crown Spg. & Mfg. Co. Ltd., New Pathhadevi Rd , Parel, Bombay. M/A —Purshotam Vithaldas & Co , Hamam House, Hamam St , Fort, Bombay.

Fort, Bombay.

David Mills Co, Ltd., Nos 1 & 2,
Carroll Road, Parel, Bombay.

M./A E D Sassoon & Co Ltd.,
Dougall Road, Ballard Estate,
Fort. Bombay.

Fort, Bombay.

Dawn Mills Company, Ltd, Ferguson Road, Lower Parel, Bombay M/A Sassoon J David & Co., Ltd, 143, Esplanade Road, Fort. Bombay.

Dhanraj Mills, Ltd., (formerly Assur Virii Mills Ltd.), Sun-Mill Road, Lower Parel, Bombay. M./A.—Dhanrajgir Raja Narsingirii

Digvijaya Spinning & Weaving Ltd, Lal Baug, Parel, Bombay M/A Jethabhai Khatau & Co, E. D. Sassoon United Mills Ltd, M/A—El D Sassoon & Co, Ltd, Dougall Road, Ballard

Estate, Fort, Bombay.
Edward Sassoon Mils, Ltd., Ferguson Road, Parel, Bombay
M/A.—E. D. Sassoon & Co.,
Ltd., Dougall Road,
Estate Fort Bombay

Estate, Fort, Bombay
Estate, Fort, Bombay
Estate, Fort, Bombay
Mills Co, Ltd, Elphinstone
Road, Parel, Bombay M/A
E. D Sassoon & Co. Ltd, Dougall Road, Ballard Estate, Fort,
Bombay

Finlay Mills, Ltd, Government Gate Rd, Parel, Bombay M./A James Finlay & Co, Ltd. Chartered Bank Bldgs, Bombay 1

Gold Mohur Mills, Ltd, Old Dadar Rd, Bombay 14 M/A James Finlay & Co, Ltd, Chartered Renk Bidgs, Rombey 1

tered Bank Bldgs, Bombay 1
Hindoostan Spg & Wyg Mills
Co. Ltd, Ripon Rd, Jacob
Circle, Bombay M/A—Thackersey Muln & Co. 34-38, Hamam
Street, Fort, Bombay.

Hirjee Mills Ltd , Ferguson Road,

Lower Parel, Bombay. M./A Cowasji Jehangir & Co., Ltd., Readymoney Mansion, Churchgate Street, Fort, Bombay.

Indore Malwa United Mills Ltd 1st Floor, Manekyi Wadia Bldg 125, Bell Lane, Fort, Bombay.

M/A Govindram Saksaria.

Indian Manufacturing Co, Ltd,
Ripon Rd, Jacob Circle, Bombay. M/A.—Damodher Thackersey Mooljee & Co, Hamam
Street, Fort, Bombay.

Jam Manufacturing Co, Ltd, Lalbag, Parel, Bombay and Sewri Rd, Bombay M/A— Waljee Shamji & Co, 5, Dalal St. Fort. Bombay.

St, Foit, Bombay.

Jehangir Wadia Mill, Victoria Bunder, Colaba, Bombay M./A.

—W H. Brady & Co., Ltd., Royal Insurance Bidgs, 12-14, Churchgate St, Fort, Bombay.

Jubilee Mills Ltd., New Sewree Rd., Bombay No 15, M/A.

Jubilee Mills Ltd., New Sewree Rd., Bombay No. 15, M/A — Mangaldas Mehta & Co., Mubarak Manzil, Apollo St., Fort, Bombay.

Bombay.

Kamala Mills, Delisle Road, Bombay. M/A. Sir Badridas Goenka & Rai Bahadur Moongtulal Tapurea, Directors

Khatau Makanji Spinning & Weaving Co Ltd , Haines Road, Byculla, Bombay M/A Khatau Makanji & Co , 28, Ballard Pier, Fort, Bombay

Kohinooi Mills Co Ltd, Naigaum Closs Rd, Dadar, Bombay; M/A Killick Nixon & Co., Home St, Fort, Bombay. Madhowji Dharamsi Mfg Co.,

Madhowji Dharamsı Mfg Co., Ltd., Foras Rd., Bombay No. 8 M/A Provident Investment Co., Ltd., Foras Rd., Bombay 8 Madhusudan Mill Ltd., DeLisie Road, Bombay M/A Amersey Damoder.

Meyer Sassoon Mills, Ltd, Fer guson Rd, Lower Parel, Bombay M/A—E D Sassoon & Co.
Ltd, Dougall Road, Bombay.

Modern Mills Ltd., (formerly Mysore Spinning & Manufacturing Co. Ltd.), 2, Eliphinstone Road, Parel, Bombay; M/A N. Sirur & Co., Temple Bar Bldg., 70, Forbes St., Fort, Bombay.

~î'

京出了一個門地名的地名

THE CONTRACTOR OF THE PARTY OF

Bharatkhand Cotton Mills Co. Ltd., Naroda Rd , P. O. Rail-waypura, Ahmedabad. M./A-Moolchand Jeykishandas & Co. Bharatkhand Textile Manufactur-

ing Co., Ltd., Camp Rd., Ahmedabad. M./A.—Jivanlai Ahmedabad. Girdharlal & Co., Post Box 30,

Ahmedabad.

Bharat Laxmi Cotton Mills Co., Ltd., Beyond Kankaria Railway M /A.-Siding, Ahmedabad. Ranchhodlal Amratlal & Co.

Bharat Spg. & Wvg. Co. Ltd., No. 1, Hubll, Dharwar. M./A.— Purshotam Govindree & Co, 9-19, Bank St., Bombay.

Bharat Suryodaya Mills Co. Ltd., Near Jaganath Mahadev, Rail-wavoura. Ahmedabad M/A waypura, Ahmedabad M/A Manilal Sankalchand & Co., Ltd.

Bharat Vijaya Mills, Kalol, N. Gujarat. M./A. Ramanial Champaklal & Co, Palace Road,

Baroda.

Bihari Mills, Ltd., Outside Raipur Gate, Ahmedabad. M/A Moti-lal Harilal & Co Ltd, Outside Raipur Gate, Ahmedabad.

Broach Fine Counts Spinning & Weaving Co, Ltd, Mohammad-Road, pura Road, near Station, Broach. M./A.—Brijlal Bilasraj Station, & Co, Agakhan Building, Dalai Street, Fort, Bombay.

Chalisgaon Shri Laxmı Narayan Mills Ltd., Chalisgeon, E Khandesh M/A-Sheth Narayan Bankat.

Chandrakant Mills Ltd. Near Lake, Ahmedabad. Susker M /A Balabhai Girdharlal & Co.

Chandrodaya Mills, Ltd., Vıram-gaum, Bombay Precy M./A.— Chunilal Kushaldas & Co, Ltd., Maneck Chowk, Ahmedabad

Chhotalal Mills, Kalol, North Gujrat, Bombay Precy. M./A.—Sheth Chotalal Hirachand.

City of Ahmedabad Spinning & Manufacturing Co., Ltd., Kan-karia Road, Ahmedabad, M./A., —Chandulal Karsandas & Co. Ltd, P. O Box 40, Ahmedabad.

Commercial Ahmedabad Mills Co., Ltd., Daraipur, Kajipur, Ahmedabad. M./A.—Dhanjibhai Tricumial & Co. Ltd.

Gırdhardas Harivallabhdas Mills Ltd., Outside Premdarwaja, Ahmedabad. M./A. Chamanial

Mangaldas & Co.

Gokak Mills, Ltd., Gokak Falls, Belgaum Dt. M./A.—Forbes, Forbes Campbell & Co., Ltd., Forbes Bldg, Home St., Fort.

Gopal Mills Co. Ltd., White Road, Broach. M./A.—Nandadas Hari das & Co., Vasant Bhuvan.

Shahibag, Ahmedabad.

Guirat Cotton Mills Co, Ltd., Road, Ahmedabad, Naroda M /A .- Parikh Santilal Bhagvandas & Co.

Gujrat Ginning & Manufacturing Co. Ltd. Outside Kalupur Gate, Ahmedabad, M./A. Jamnabhan Mansukhbhai, Post Box No. 38.

Ahmedabad.

Gujrat Spinning & Weaving Co., Ltd , outside Kalupur Gate, Ahmedabad. M/A —Jamnabhai Mansukhbhai, Post Box No. 38, Ahmedabad,

Hariyallabhdas Mulchand Mills Co. Ltd., outside Dariapur Gate, Ahmedabad, M./A.-Girdharlal

Harilal & Co.

Hathising Manufacturing Co. Ltd., outside Salaspur Gate, Ahmedabad. M./A.—Maneklal Mansukbhai & Co.
Litd., Near Saraspur Gate, Ah-

Himabbai medabad M /A -Dhirajlal Khushaldas & Bros, Railwaypura P. O., Ahmedabad.

Jam Shri Ranjitsinghii Spinning & Weaving Mills Co., Ltd., Sholapur, Bombay Precy. M./A. —Laln Narann & Co., Ewart House, Tamarind La, Bombay.

Jayanti Mills Ltd., Viramgaum, Bombay Precy. M/A.—Gord-handas Nathalal & Co., Ltd., Latif Bldg., Renti Bazar, Railwaypura P O. Ahmedabad Jayashankar Mills, Ltd., Barsi Town, Bombay Precy. M./A.—Zadbuke & Co.

Prepare Indian Confections at home. Read MANUFACTURE OF CONFECTIONERY, Re. 1/8. Industry Book Dept., Shambazar, Calcutta. BOMBAY PRESIDENCY.

Ahmedabad Advance Mills, Itd., Outside Delhi Gate, Ahmedabad Mg Agts.—Tata Sons Ld. Bombay House, 24, Bruce St., Fort, Bombay.

Ahmedabad Cotton Mfg. Co Ltd., Outside Sarangpur Gate, Ahmedabad. M/A.—Amratial Damodardas & Co.

Ahmedabad Cotton & Waste Mfg Co, Ltd, Dudheswar Road, Ahmedabad M/A.—Dhirajlal Chunilal & Bros, Railwaypura, Post No 2, Ahmedabad

Ahmedabad Industrial Mills, Co, Ltd., Gomtipur Road, Ahmedabad M./A Kalidas Lalbhai Mehta & Co, Ltd

Ahmedabad Jubilee Spinning & Manufacturing Co, Ltd., Dadechi Road, Ahmedabad. M/A C Parekh & Co, PB No 240, Bombay.

Ahmedabad Jupitei Spinning Weaving & Manufacturing Co., Ltd., M/A — Fulchand Govinda & Co., Ltd

Ahmedabad Kaleer-i-Hind Mills Co, Ltd., Outside Raipur Gate, Ahmedabad M/A—Ramanial Kanyalai & Co

Ahmedabad Laxmi Cotton Mills Co, Ltd., Outside Rappur Gate, Ahmedabad M/A—Hari Prosad Jayantilal Amratial & Co

Ahmedabad Manufacturing & Calico Printing Co , Ltd., Outside Jamapur Gate, Ahmedabad M/A—Karamchand Prem chand & Co

Ahmedabad New Cotton Mills Co, Ltd., Near Khokhara Memdabad, Ahmedabad M/A-Ranchhodlal Girdharlal & Co, Ltd.

Ahmedabad New Standard Mills Co. Ltd., Near Saraspur Gate, P. O Railway Pura, Ahmedabad M/A—Sakarial Naranial & Co., Ltd

Ahmedabad New Textile Mills Co Ltd, Outside Raipur Gate, Ahmedabad. M./A—Naranlai Jivanlai & Co, Post Box No. 30, Ahmedabad.

Ahmedabad Sarangpur Mills, Co. Ltd., Outside Raipur Gate, Ah-

medabad, M./A.—Hunatial Motilal & Co, Outside Raipur Gate, Ahmedabad.

Ahmsdabad Shri Ramkushna Mills Co., M./A.—Chimanial Maneklal & Co., Gomtuur Rd, Ahmedabad.

Ahmedabad Spinning & Weaving Co, Ltd., Shahapur, Ahmedabad M./A—Ranchhodlal Chhotalal & Co

Apt Mills Ltd. Rakhiai Road, Ahmedabad. M/A.—Chinubhai Naranbhai & Co, Ltd

Ananta Mills Ltd. Rakhial, Ahmedabad M/A—Jayantilal Amratial Ltd. Ontside Raipur Gate. Ahmedabad.

Gate, Ahmedabad.

Aruna Mills, Ltd., Naroda Road,
Ahmedabad. M./A.—P. M. Hutheesing & Sons Ltd., Pankore's Naka, Seth Laibhai Dhalpathai Vanda, Ahmedabad

Arvind Mills Ltd., Naroda Road. Ahmedabad M./A.—Narottam Lalbhai & Co., Post Box No 58. Ahmedabad

Aryodaya Ginning & Mfg Co, Ltd. Asarva Road, Ahmedabad. M./A Mangaldas & Brother. Aryodaya Spinning & Weaving Co, Ltd., 1 & 2, Asarva Road Ahmedabad M/A—Mangaldas & Balabhai Co

Asarwa Mills, Asarva Road, Almedabad, M/A The Provident Investment Co Ltd, Asarva Road, Post Kalupur, Ahmedabad.

Asoka Mills, Ltd , Naroda Road, Ahmedabad M/A—Laibhai Dalpatbhai & Co , PO Box 55, Ahmedabad.

Barsi Spinning & Weaving Mills
Ltd. Barsi M/A Desai Sons
& Co. 17B, Elphinstone Circle,
Fort. Bombay
Bechardas Spinning & Weaving

Bechardas Spinning & Weaving Mills Co, Ltd, Raikhad, Ahmedabad. M/A—Durgaprasad S Laskani & Co Bhaghath S W. & Mfg Co Ltd.,

Bhaghath S W. & Mfg Co Ltd., Jalgaon M./A —Gendalal Suraimal & Co., Jalgaon Bhalakna Mills Co Ltd., Kankarta

Shalakia Mills Co Ltd., Kankaria Road, Ahmedabad M/A Seth Jethalal Narotamdas Bhalakia, PB. No 29, Ahmedabad Ahmedabad. M./A.-Munsukbhai Bhagubhai & Co., Railwaypura Post, Ahmedabad.

Raipur Manufacturing Co. Ltd., Outside Saraspur Gate, Ahme-dabad, M./A.—Lalbhai Dalpatbhai & Co, P. O Box 54. Ahmedabad.

Maja Bahadur Motilal Poons Mills, Ltd., 5, Kennedy Rd., Poons M/A.—Govindial & Co., 58-64, Custom House Road, Fort, Bombay.

Ramagar Spinning, Wvg. & Mfg. Co. Ltd., N. 1, Ramwaypura Post, Camp Road, Ahmedabad. M /A. Mr. Mangaldas Girdhaidas Parekh, Post Box No. 40, Ahmedabad.

Ltd., Robit Mills Mithipur Ahmedabad. M./A Lallubhai Gordhandas Ltd , Near Kokhra Mehmedabad, Mithipur, Ahmedabad.

Rustom Jehangu Vakul Mills Co. Ltd., Outside Delhi Gate, Ahmedabad M./A.—Rustomii Manilal & Co.

Sarangpur Cotton Manufacturing Co. Ltd., N 1. Outside Raipur Gate, Ahmedabad. M /A Sakar-

lai Balabhai & Co. Saiaspur Mills, Ltd., Near Saras-pur Gate, Ahmedabad. M/A.— Laibhai Dalpatbhai Sons & Co.

Sholapur Spg & Wvg. Co. Ltd., Station Road, Sholapur. M/A. Morarka & Co , Standard Bldg., 346. Hornby Road, Fort, Bombay.

Shorrock Spinning & Manufacturing Co, Ltd., Asarva Road. Ahmedabad. M./A—Mafatalal Chandulal & Co.

Shree Sayaji Jubilee Cotton & Jute Mills Co. Ltd. Sidhpur. M/A—Prelhadji Sevakiam & Co, Opp R M. Ry. Station, Sidhpur,

Shri Ambica Mills, Ltd , Kankaria Loco Siding, Ahmedabad M/A. Harivallabhdas Kalidas & Co.

Shii Gajanan Weaving Mills, Sudampuri Sangli, S. M Country. M/A.-V. R Velankar.

Shii Laxmi Weaving & Manufacturing Co , Ltd , Rajpur, Gomtipur Road, Ahmedabad. M/A. Munshaw & Co. Shri Sayaji Jubilee Cotton & Jute

Mills Ltd., Sidhpur, (N. Gujrat). Shrinagai Weaving and Manufacturing Co., Ltd , Near New Rly. Overbridge, Ahmedabad Govindas Maneckial & Co.

Shri Vivekanand Mills, Ltd., Gomtipur Road, Ahmedahad. M/A. Nanubhai Maneklal & Co.

Sidhpur Milis Ltd., Sidhpur, N. Gujarat). M/A. Maganlal Par-bhudas & Co.

Silver Cotton Mills Co., Ltd , Kan-karıa Road, Ahmedabad. M/A. Gopalbhai Balbhai & Co.

Surat Cotton Spinning & Weaving Mills, Ltd., Begamwadi, M/A Mafatlal Gagalbhai, 29, Churchgate St., Fort, Bombay. Suryaprakash Weaving Factory.

Neal Station Road, Surat. M/A. Dayaram Harkisondas Chevli. Thekar Textile Mill, Ltd., Theker Textile Mill, Ltd., Theker Navad., Sholapur Dt. M/A.
L V. Tikekar
Vijaya Mills Co., Ltd., Navad
Road, Ahmedabad. M/A.

Handas Achratial & Co ikram Mills Ltd., Outside Rakhial Gate, Ahmedabad. Vikram Outside

Rakhial Gate, Ahmedabad. M/A. Ramanlal Lalubhai & Bros

Vishnu Cotton Mills Ltd, Shola-pur. M/A. Bombay Co Ltd, 9. Wallace Street, Fort, Bombay.

CENTRAL INDIA.

Binod Mills Co, Ltd, Unain, C.1. Including Deep Chand Mills, M/A—Binodiram Bal Chand. Shree Sanan Mills Ltd., Rutlam. M/A Gopaldas Liladhar & Co. Shivial Motilal Mansions Apolio Street, Bombay.

CENTRAL PROVINCES & BERAR.

Bengal Nagpur Cotton Mills Lid., Ramandgaon. M/A -Shaw Wallace & Co. 4, Bankshall St., Calcutta

Berar Manufacturing Co, Ltd, Post Badnera, Dt Amraoti, M/A—Kasturchand Dadalbhoy & Co , Lloyd Building, Graham Road, Bombay.

For Amaieur Gardening Read VEGETABLE & FRUIT CULTURE, Price As. 4. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA. Jehangir Vakil Mills Co. Ltd., Ooutside Delhi Gate, Ahmeda-

bad M./A.—galdas & Co, Ltd.
Kaiyan Milis Ltd., Naroda Road,
M./A.—Kalidas

T.td. Motibhai Mehia & Sons, Lid, Railwaypura Post, Alimedahad.

Khandesh Spg. & Wvg. Mills Co. Ltd., Jalgaon, East. Khandesh Dt M/A.—Muljee Jetha & Co, Ewart House, Tamarind Lane, Fort, Bombay.

Lakshmi Cotton Manufacturing Co. Ltd., Sholapui. M./A.—
Bombay Co., Ltd., 9, Wallace
St., Fort, Bombay.
Lalbai Tricumlal Mills Ltd.,

Rakhial Road, Ahmodabad. M/A. Chinubhai Lalbhai & Bros, Ltd.

Lokamanya Mills, Ltd., Baisi Town, Bombay Presy, M/A.— Sulakhe & Co.

Maneckchowk æ, aneckchowk & Ahmedabad Co. Ltd., Nos. 1 and 2, Raliway. pura Post, Ahmedabad M./A.— Hiralal Tricumiai.

Manecklal Harrial Spinning & Mig. Co. I.id , Saraspur, Ali-medabad. M /A.—Harildi Harivallabdas & Co

Marsden Spinning and Manufacturing Co Lid, Gomtipur, Al-medabad, M./A —Marsden Bros. & Co Ltd, Raliwaypura Post, Ahmedabad.

Monogram Mills Co, Ltd, Rakht-al, Ahmedabad M/A—Mani-lal Marsden & Co, Ltd, Railwaypura, Ahmedabad

Motilal Hirabhai Spinning, Weaving & Mfg Co., Ltd., Outside Prem Gate, Ahmedabad M/A. Motilal Hirabhai & Sons, Railwaypura, Ahmedabad.

Nagri Mills Co Ltd. Jagnath Mahadev Road, Gomtipur, Ah-medabad M/A—Popatlai Chimanlal & Co.

Narayandas Chunilal Cotton Spg & Wvg. Mills, Gadag, Dhaiwar, M/A—S N Chunilal Narsinggirii Manufacturing Co.

Ltd., Station Road, Sholapur, M./A -Raya Bahadur Narsinggarn Gyangara,

National Mills Co, Ltd, Gomti-pur Road, Ahmedabad, M/A. Popatlal Hardal Nogri

Navijyan Mills Ltd., Kalol, North Gujrat M./A. Rustomjee Mangaldas & Co.

New Chhotalal Mills Lid, Kadi, Gujrat M./A.-Chhotalal N. Hira chand & Sons.

New Commercial Mills Co., Ltd., Naroda Road, Ahmedabad M./A Tricumlal Bhoglial & Co., Ltd

New Darbhanga Mills, Opp Ry. Station, Navsari, Surat M/A-Sitalpresad Karagprasad.

New Maneckehock Spinning & Weaving Co, Ltd, Outside Darlapur Gate, Railwaypura, Ahmedabad M./A—Laibhar Ahmedahad Trikamiai

New National Mils Co, Ltd. Road, Abmedabad, Rakhini M./A. Popatlal Harilal Nagri &

Co., Ltd.

New Pratap Spg, Weaving & Mfg. Co., Ltd., Dhulla, W. Khandesh M./A.—Motifal Maneckchand & Sons.

New Rajpur Mills Co, Ltd. Gomtipur, Ahmedabad M./A-Ltd.. Bhikhabhai Jivabhai & Co, Ltd

New Shorrock Spinning & Manufacturing Co, Ltd, Nadiad, Dist. Kaira, M/A—Mafatlal Chandulal & Co, Asarva Rd., Patturing R. O. Abarva Rd. Railwaypura P. O. Ahmedabad New Swadeshi Mills of Ahmeda-

bad Ltd, Naroda Road, Ahme-M /A -Sheonarain dabad Surajmal Mimani

Niranjan Mills, Ltd (formerly Tikayaram Mills), Surat M/A. Pallonji & Co

Nutan Milis Ltd., Saraspur Road M/A Jagabhai Ahmedabad Bhogilal Nanavatti & Co. Ltd. Pankoro Naka, Ahmedabad

Patell Milis Co., Ltd., Gomtipur Road, Ahmedabad. M./A.— Dhirajial Chunnilal & Co.

Pratap Spg Wyg & Mig Co.
Ltd. Amalner, E Khandesh,
M/A Motilal Maneckchand & Co

Purshotan Spinning & Mig Co. Ltd, Outside Raipur

[·] For Amateur Gardening Read VEGETABLE & PRUIT GULTURE, Price As. 4. INDUSTRY BOOK DEPT., SHAMBAZAR, GALGUTTA-

Jivajeerao Cotton Mills Ltd., Gwalior. M/A. Bula Bros. Ltd., 8, Royal Exchange Place, Cal. Kalyanmal Mills Ltd, Silnath

Camp, Indore. Keshav Mills Co. Ltd., Petlad, M/A. Baroda. Chandulai Keshavlal & Co.

Krishna Mills Ltd., Near Ry. Station, Beawar, M/A. Thakur-das Khinvraj & Co, Beawar.

Krishna Kumar Mills Co., Mahuva, Kathiawar. M/A -Surendranath Maganial & Co.

Mafatlel Fine Spg. Mfg. Co, Vljalpur Road, Navsari. M/A. Navinchandra Purushottamdas & Co.

Mahaboob Shahi Gulbarga Mills Co. Ltd., M./A Dayaram Suraj-mal Lahoti, 1727, Gunj Bazai, Secunderabad, (Dn).

Mahalaxmi Mills Ltd , Bhavnagar, M/A Hargovandas Jivandas & Sons, Ltd. Mahalakshmi Mills Co , Ltd.,

lahalakshmi Mills Co, Ltd., Beswar M/A. Seth Lalchand Kothari and Seth Vithaldas Rathi, Beawar.

Maharaja Kishangarh Somayag Mills Co (Trans) Lid, Kishan-garh, Rapputana.

Manarana Milis Ltd., Porbandar, M/A. Nanji Kalidas Mehta, Opp. Rly. Station Porbandar.

Minerva Mills Ltd , Magadi Road, Bangalore M/A. N Snur & Co., 70, Forbes St, Fort, Bombay.

Morvi Mills, Morvi, M/A havn Tarachand & Co. Mulil Jetha Market, Bombay. Motilal Agarwala Cotton Mills,

Gwallor.

Muslim Weaving Factory, Kolar, Mysore.

Mysore Spinning & Manufacturing Co. Ltd, Chitaldrug. Mysore.

Wvg. Mysore Spg & Mfg. Company Ltd , 1, Tumkur Road, Maleswaram, Bangalore. Maleswaram, M/A N Sirur & Co, No 70 Forbes Street, Fort, Bombay

Nandalal Bhandarı Mills Ltd., In-City. dore M /A -Nandlal Bhandarı & Sons

New Baroda Mills Co. Ltd , Near Goya Gate Station, Baroda, M./A, Javerchand Lakhmichand

M.A. & Co. Bros., & Co. New Jehangir Vakil Mills Co. New Jehangar, Kathawa K. Ltd., Bhavnagar, Kathiawar. M/A—Rustomji Mangaldas &

Co, Bhavnagar, Kathiawar. Osmanshahi Mills Ltd., 1920 Khairatabad Road, Hyderabad.

Petlad Bulakhidas Mills Co, Ltd. Near Station Road, Petlad, M/A Motifal Kashandas & Co., Station Road, Petlad, Baroda

B. Seth Tikamchand Bhagchand Spinning & Weaving Mills, Kishengarh, Rajputana Rajkot State Cotton Mills, Karan-

singhil Cross Road, Karanpura, Rajkot, Kathiawar. Rajkumar Mills Lid , Indore City. M/A—Sarupchand Hukumchand & Co.

Rajratna Naranbhai Mills Co. Ld, Petlad, (Baioda). M /A Ramanial Keshavial & Co.

Santokbai Weaying Factory, Near Bhavasingi Station Bhavnagar. Prop. Mr G. G. Gundigara

Shiee Amarsinghii Mills Ltd. Wankaner, Kathiawar M/A. Jayantilal Amratlal & Co.

Shree Krishna Weaving Mill, Subramanyapura, Uttanhalli. Mysore.

Shree Sajjan Mills Ltd., Rutlam. M/A Gopaldas Liladhar & Co., 28, Apollo Street, Bombay.

Shri Jagadish Mills Ltd , (former-Maharaja Mills Co, Ltd). dra Road, Baroda. M/A. Padra Road, Harballabhdas & Sons

Shri Sayaji Mills Co Ltd., Near M/A Samuel Beach P. O Box 37, Baroda Samuel Beachai & Co,

Shri Shahu Chhatrapati Spg Wvg. Mills, Shahupuri, Kolha-

Sitaram S & W. Mills, Ltd., Tri-chur, Cochin. M/A. T. R Anantharama Iyer & Bros, Ltd

Sri Krishna Rajendra Mills Ltd. Siddalingalpur, Mysore. M/A. N. Sirur & Co, 70, Forbes Street, Fort, Bombay

Get ideas from CHEMICAL INDUSTRIES. Start Chemical Industries. Price Re. 1/8. INDUSTRY BOOK DEPT., SHAMBAZAR, CALGUTTA. Burhanpur Taptı Mill, Ltd., But-hanpur, Lal Bag, Nımaı Dt. M/A.—Cowasii Dinshaw 82 Brothers, 121, Medows Street, Fort, Bombay.

Central India Spg. Wvg. & Mfg. Co, Ltd., Nagpur M/A-Tata Sons Ltd., Bombay House, 24, Bruce St, Fort, Bombay.

Model Mills, Nagpur, Ltd , Umrer Road, Nagpur, C P M/A .-Bansilal Abirchand Dadabhoy & Co, Lloyd Bldg., Ballard Estate, Fort, Bombay. Pulgaon Cotton Spinning, Wev-

ing & Manufacturing Co. Ltd., Pulgaon, Wardha

Rai Bahadui Bansılal Abirchand Spinning & Weaving Mill, Hinganghat

Rai Sahib Rekhchand Gopaldas Mohota Spinning & Weaving Milis, Hinganghat.

Raja Goruldas Milis, Ltd., Ranital, Jubbulpore M/A-Seth 'Chamanial G Parekh, Laidaryaza, Alimedabad

Savatram Ramprasad Mills Co., Ltd , Akola, Berar

Vidarbha Mills, Berar Lid., Ellich. pur, Amraoti Dist. M/A. Deshmukh & Co

DELHI. Birla Cotton Spg & Wvg. Milis, Ltd., Subemundi, Delhi M/A. Birla Brothers Ltd., 8, Royal Exchange Place, Calcutta Delhi Cloth and General Mills,

Rohtak Road, Delhi M/A Lala Shankar Lall, 18-22, Curzon Rd, New Delhi

Goenka Cotton Spinning & Weaving Mills Co, Ltd, Grand Trunk Road, Delhi

Kailash Mills (formerly Lakhmi Chand Jaipuria Cotton Spinning & Weaving Mills Co.) Subzimandı, Delhı

Lakhmı Chand Jeoporia Spinning & Weaving Mills, Subzi Mundi, Delhi.

S Sujan Singh S B Sobha Singh, "Baikunth," 3, Tantar Manter Rd, New Delhi

INDIAN STATES. A D Cotton Mills Ltd, Quilon, Travancore M/A. Girdharlal Amratlal Ltd.

Aurungabad Mills, Ltd., Aurungabad, Hyderabad, Deccan. M/A. Doraswami Iyer & Co, 52, Victoria Bldgs., Fort, Bombay

Azam Jahi Mills Ltd., 1920, Khairatabad Road, Hyderabad.

Bangalore Woollen, Cotton and Silk Milis Co, Ltd., Agaram Road, Mangaloie City. M/A.

Binny & Co. (Madras) Ltd., 7.
Armenian St., Madras.
Baroda Calico Industrial Milla
Co., Ltd., Bahuchaiaji Road,
Baloda M/A Amin Patel & Co, Ltd, Bahucharan Road, Baroda.

Baroda Spinning & Weaving Co., Ltd., (Mills No. 1 & No. 2), Pani Gate, Baroda, M./A. Javerchand Lakshmichand & Co. Cambay State Mills, Cambay.

Cotton Ginning, Pressing Spg & Wvg Mills, (Nazaralı Mills) Nijatpuia, Ujjain.

Dewan Bahadur Ramgopal Mills, Ltd, Elichigudda, Hyderabad (Deccan) M/A Lachminarain Ramgopal & Son Ltd, 25, St John's Road, Secunderabad.

Edward Mills Co Ltd., Beawar.
M/A Seth Gadhmal Lodha &
R S Seth Motilal Ranivala.

Diggl Street, Beawar.
Gaekwar Mills Ltd, Billimora,
Baroda State. M/A H M Metha & Co, Ltd, Esplanade Rd, Fort, Bombay.

H. H The Maharaja Spinning & Weaving Mills, Indore City. M/A Pannalal Nandalal Bhan-dari & Co. Ltd., State Mills. Indore

Hira Mills Ltd. Ujjain M/A Sarup chand Hukumchand &

Hukumchand Mills Ltd., Ujain M/A. Sarupchand Hukumchand

Hyderabad (Deccan) Spinning & Weaving Co Ld . Secunderabad. Deccan M/A. Ramanath Bhoo-Venkata-Krishnlah. 8 Ewart House, Tamarind Lane, Fort, Bombay.

Indore Malwa United Mills Ltd., M/A Govindram Seksaria, 1st Mandekjee Wadia Bldgs, 125. Bell Lane, Fort, Bombay.

Start Chemical Industries. Get ideas from CHEMICAL INDUSTRIES. Price Re. 1/8. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA.

PONDICHERRY.

Anglo-French Textile Co. Ltd., Pondicherry. M/A. Best & Co. Ltd. Post 63, Madras Etablissement Textile De Modeli-

arpeth S A. Modellarpet, Pon-

Savana Society Anonyme de fila-Tissage Mecanique, ture Savana, Pondicherry. Charles Goudey, Pondicherry.

PUNJAB.

Bankteshwar Cotton Mills, Grand Trunk Road, Amritsar. Birla Cotton Factory Ltd , Okara. Guru Ram Dass Spg, Wvg. and Ginning Cotton Mills, Grand Trunk Road, Amritsar. Prop.

Hıra Sıngh Harbhajan Sıngh. Lyalipur Cotton Mills, Lyalipur,

Manager, J. Ganju Mela Ram Cotton Mills, Outside Bhati Gate, Mela Ras Road, Lahore.

Punjab Textile Mills Ltd, Montgomery, Manager Maharaj Kishen,

Punjab Textile Mills Co Ltd., 12, Jail Road, Lahore

Shri Benkateswar Cotton Spg & Wvg Mills, Bhiwani Sutles Cotton Mills, Okhara.

SIND.

Sind Textule Mills, Karachi.

UNITED PROVINCES. therton Mills Ltd., Props. Atherton West & Co., Ltd., Anwarganj, Cawnpore

Benares Cotton and Silk Mills, Ltd , Chowkaghat, Benares. Bharati Cotton Mills Ltd, Kote Ghat, Mirzapore, M/A Kumar Weaving Concern Ltd, Mırza-

pore, U. P. Biji Milis, Mendu Gate, Hathras City. M/A E D Sassoon & Co, Ltd., Suparibang Road, Bombay.

Cawnpore Cotton Mills Co., Coopergan), Cawnpore, Owners British Indian Corporation Ltd., Post Box No 3, Cawapur.

Cawnpore Textiles Ltd., Chinghighai, Cawnpore, M./A. Begg Sutherland & Co, Sutherland House, Cawnpore.

Elgin Mills Co. Ltd., Civil Lines, Cawnpore. M./A. Begg Sutherland & Co., Sutherland House, Cawnpore

Juggilal Kamlapat Cotton Spg & Wvg. Mills, Ltd., Cawnpore, M./A. Lala Kamlapat, Kamla

Tower, Campore. Lakshmi Ratan Cotton Mills Co. Ltd., Cawnpore. M/A. Beharilal Kailashpat.

Lalla Mal Hardeo Dass Cotton Spinning Mill Co. Sadabad Gate, Hathras City, Allgarh.

Moradabad Spinning & Weaving Mills Co, Ltd, Kundunpur, Moradabad.

Muir Mills Co, Ltd, Cawnpore. M/A Sir Thomas Smith, Cawnpore.

Munnalal Spg Mills, Sachendi, Cawnpore Office. Munnalal Munnalal Street, Cawapore.

Narayan Cotton Mills, Bansuman-dl, Cawnpore M/A H Bevis & Co, P O. Box 29, Cawnpore.

New Ramchand Cotton Mill Co., Hathras City, Aligarh Dt. M./A. Harcharandas Purshottamdas, Mursan Gate, Hathras City. New Victoria Mills Co, Ltd.

Gwalton, Gawnpore.

Prem Spinning and Weaving Mills Co, Ltd, Ujhani, Dt., Badaun. M/A. Kriparam Brij-Ial, Ujhani

Cotton Mills Co Ltd. Talkatora, Lucknow

Swadeshi Cotton Mills Co., Ltd., Juhi, Cawnpore. M/A. H Horsman, P. O 19, Cawnpore.

FAULTLESS AND DISTINCTIVE PRINTING

You will have everything that is good printing in our shop. Our estimator, designer, artist and block-maker will be at your service whenever demanded. Our rates are always competitive. INDUSTRY PRESS, Shambazar, Calcutta.

Swadeshi Cotton and Flour Milis, Indore City. M./A-Jagannath Narayan & Co., Silnath, Camp, Indore.

Suryodhaya Milis, Textile Manufacture & Dyeing, Yesvantha-

pur. Bangalore.

Wadhwan Camp Mills Ltd, Wadhwan Civil Station, Kathiawai. M/A. L. M. Mehta & Co. Albert Bidg, Fort, Bombay

Yeshwantpui Silk & Cotton Mills, Yeshwantpur, Bangalote City. M/A D. T & Co, Chicknet, Bangalore

MADRAS PRESIDENCY.

Andhra Cotton Mills (formerly Krishna Cotton Mills, Ltd). Tadepall, Guntur Dist Prop Raja Laxmi Nivas Ganeriwal, 139, Oxford St. Secunderabad. Buckingham & Carnatic Co Ltd, Perambore, Madras Binny & Co, (Madras) Ltd, 7, Armenian Street, Madras C Aaron & Son's Weaving Fac-

tory, Pappinissery, North Malabar,

Cambodia Mills Ltd , Singanallur P O., Combatore Dt Combatore Cotton Milis

Singannaliur, Coimbatore, M/A. R Beema Naidu & Co. Combatore Spg & Wvg Co Ltd.

Annapei palayam, Combatore M/A Combatore Milis Agency Ltd

Commonwealth Weaving Factory, Cannanore M/A. Common-

wealth Trust Ltd , Calcutta Dhanalakshmi Mills Ltd , Uthurhansland, Tiruv. kuli Road, Tiruv. Tiruppui M./A.

Kaleeswarar Mills Ltd. Anuperpalayam, Combatore,

Laxmi Mills Co Ltd , Pappanaickenpalayam, Avanashi Road. Combatore M/A G. Kuppuswamy Naidu & Co.

Lotus Milis Lamited, Sundrapu-

ram, Podanur, S I Loyal Mils Ltd, Kovilpatti, Tinnevelly Dt M/A E D Sassoon & Co. Ltd. Dougall Road, Ballard Estate, Fort, Bombay Madras United Spg & Wvg.

DeMeilows Road. Ltd.

Choolai, Madras. M./A. Karsondass Mulji Jaitha & Co, Ewart House, 3, Tamarind Lane, Fort. Bombay.

Madura Mills Co. Ltd., Factories at Madura, Tuticorin, Ambasamudram, Madura East, Mana gers A. & F Harvey, Tuticorin.

Mahalakshmi Textile Mills, Lid. Madura. M/A. S S N Lakshmana Chettiar & Co, Pasumalai, Maduia

Malabar Spinning & Weaving Co Ltd., Kallai, Malabar. Palani Andavar Mills Ltd., Dhally

Road, Udamalpet, M./A. Bhaghyaiakshmi & Co.

Pankaja Mills Ltd , Coimbatore, Ratnasabapathy M/A. C. S Mudaliai & Bons

Radha Krishna Mills Lid, Peela medu, Coimbatore. M/A A G. Guruswaml Naidu & Co

Raja Milis, Madura. M./A.-M V. Palanisamy.

Rajalakshmi Mills Ltd., Uppilipa layam, Singanathur, Coimbatora. Shri Dinesh Mills Ltd., Padra

Road, Baroda. Somasundaram Mills Ltd., 270.

Mill Road, Combatore Sree Meenakshi Mills, Ltd., Thirupparamkundram Rd , Madura.

M/A -Thiagaraja Chetty & Co Sri Kathandiam Mills, Venkatapaty Iyenga: Lane, Ramnad Road, Madura, Owners S S. Ramudu Iyer & Bros. 215. Ramudu Iyer & Bro Ramnad Road, Madura

Sil Ramchandra Spg. & Wyg. Mills, Pandalapaka, Godavary.

Choodambikat Srl Ramalinga Mills Ltd, Tiruppur, M/A. G. Kutti Chetty & Bros, Vihukuli Road, Tiruppur.

Sri Ranga Vilas Ginning Spg and Wvg Mills, Ltd., Peelamedu. Combatore M/A.—P S. Govindaswamı Naidu & Sons.

Sri Sarada Mills Ltd Podanut. Combatore M./A V S Sengotiah & Bros.

Sri Suryanarayana Spinning & Weaving Mills, Pandalapaka, Godavary

Vasanta Mills Ltd. Singanallur, Combatore, M/A R K Shan mukham Chetty & Bros

DENTAL PREPARATIONS: An excellent handbook on making Tooth Pastes, Greams, Powders, Caments, Re. 1/8. Industry Book Dept. Cal-

CURIO DEALERS.

BENGAL.

Panchu Gonal Dawn & Sons. Croatus House, Bainagore, 24-Pargs. BOMBAY CITY.

A. Bhicajee & Co., Apollo Struct, Bombay

B M Trading Corporation, D-18, P.O. Box 237, Bombay.

D Bhicajee & Son. Churchgate St., Fort, Bombay. D Chellaram, 41-45, Medows St.,

Fort, Bombay.

Hiranand Valuram, 13-16. Chawl, Near Cainao Bridge, Bombay. (Also Carpet).

Thakorial Golab Chand, Bhundi Bazar, 11-113, Bombay.

BOMBAY PRESIDENCY. Curlo & Silk Mart, 76, Main St.

Poona Camp. Diwan & Co, Gadag, Dharwar Dt.

CALCUTTA. B. Motiram, B52/53, A29/30, New

Market, Calcutta Dayaram & Co., G. 1-2-3, New Market, Calcutta,

Hot Chand Motumal's (The Curlo Palace), F. 122-123-124, New Market, Calcutta. Br. Bombay.

L H Lilaram & Co, Ltd. 9, Park St , Calcutta.

Oriental Curio Co. F 58-60. New Market, Calcutta

Punwani Bros, Fi16-121, New Market, Calcutta.

Satramdas Dhalamal, 12-H, Galstaun Mansions, Park Str. Cal CENTRAL INDIA.

R S Gangadeen & Bros, Mhow. DELHI.

Jagdishwar Dayal, Dayal Build-

ings, Near Lloyds Bank, Delhi. Kanjimull & Sons. Chandni Chowk, Delhi.

Kishen Chand & Sons, Chandni Chowk, Delhi. INDIAN STATES.

Kashmir & Tibet Trading Co,

Gowkadal Rd, Srinagar. Lasso & Sons, 3rd, Budge, Srina-

Rajputana Economy House, John Bazar, Jaipur City. Br — Sayer Bazar, Nasirabad, Rajputana. Rajputana Marble Co., Makrana,

Rajputana. Rising Sun & Co., Kishenpole Ba-

zar, Jaipui City (Marble). Sunderlal & Sons, Jaipur.

LAHORE.

Tiakiu & Co., Machehi Hatta St., Lahore. MADRAS CITY.

Chandra & Co, China Bazar, Madras

MADRAS PRESIDENCY. H. A Ebrahim Sait, Cooncor. P. Motiram, Dupleix St, Pondi-

cherry PUNJAB,

Jagindra Mohan Taur, Purana Bazar, Chhiambian's St., P.O. Box No. 3, Ludhiana.

UNITED PROVINCES. Agra Marble Curio (Regd), Site No. 2, Jumna Rd, Agra. Agra Marble Works, Co, Drum-

mond Road, Agra

Balkishan Seth & Bros., Benares Bhargava Bros., Banda, U. P K. P. Saksena & Co., Newazgan,

Lucknow. Laxmi Lal Anand Bros. Shyam Niwas, Almora.

'Grams'-"GARG/" CAWNPORE.

'Phone -2531, CAWNPORE.

akshmi Narain Parmanand

Cotton Waste Specialists, CAWNPORE.

MANUFACTURERS OF

COTTON WASTE, OILS SOAPS OF ALL DESCRIPTION GOVT. RAILWAY & ARMY CONTRACTORS, SUPPLIERS OF SPECIAL WASTES TO SUGAR FACTORIES. EXPORTERS, BANKERS & LANDLORDS

COTTON WASTE EXPORTERS.

Fakrı & Bros, 16, Sukea's Lane, Calcutta

Hirji Lakhmi Das, C/o. Virji Peraj Maskai Esq., Maskai Bldg., 106, Bhandaii St., Bom-Bay.

Lakshmi Narain Parmanand. Cawnpore. (Cotton waste specialists).

G M. Vyas 71, Clive Street, Cal

Gulam H Jaffer, 24, Reay Road, Bombay.

R Wallace & Sons, Parel House, 10, Church Gate Street,

Fort, Bombay. R. P. Merathia & Co., 16, Kishenial Burman Road, P. O. Salkia, Howrah.

Taraknath Mool Chand, 1-A, Sovaram Bysack Street, Calcutta.

CRAYON MANUFACTURERS.

Bhasin Chalk Pencil Factory. Guranwala.

De Comrade & Co. Delhi. General 'Agency Office, Sultan

pura, Lahore.
Golden Industry, 983, Sowiashtra
Big Street, Kumbakonam, SI.
Gurunathan Chalk Works, Ari-

yaluıs, Trichinopoly.

H. P. Kharwala, 275, Samuel St. Vadgadı, Bombay, Indian Ciayon Co, Governorpet,

Bezwada, Kistna

Indian Crayon Works, Ahmednagar.

Modgil Ciayon Co. Ramaswamy, Karachi.

Modern Chalk Pencil Co., Gujranwala, Punjab.

National Crayon Works, 1, Reddi Row Tank South, Kumbakonam

Plaster of Paris Mfg Co, Jalalpur, Kiknam, Jhelum Sree Radha Krishna Chalk Works,

Nuzvid, Kistna. Standard Chalks Co. Old Post Office Road, Trichinopoly. T. S Chakiapani, A. Radai St., Koradacheri, Tanjore

CROCKERY DEALERS.

Alimohamed & Co., 24/27, Old China Bazar Street, Calcutta

Ant Chandra Bose, 194, Old China Bazar St , Calcutta Banerjee & Sons, 5, Old China

Bazar St, Calcutta

Bepin Behari Paul, 195, Old China Bazar St , Calcutta Biswanath Dutt, 203, Old China

Bazar St, Calcutta

Chandra Mazumdar, 28/17, Old China Bazar St, Cal Dutt & Co, 203, Old China Bazar St , Calcutta.

Jagannath Stores, 201, Old China Bazar St, Calcutta. Khan Mohamed & Bros, 23/16,

Old China Bazar St , Calcutta M. D. Rahmat Ellahı & Bros. 73, Colootola St, Calcutta

N Mullick & Co, A31, Municipal Market, Calcutta

Rash Behary Sen, 191, Old China

Bazar St, Calcutta. S. Mohamed Said & Bros, 73, Co-

lootola St., Calcutta. Satcowrie Dass, 23 & 196, Old China Bazar St., Calcutta.

R. P. Merathia

Government & Railway Contractors, Importers & Exporters.

COTTON, SIMUL COTTON, COTTON-WASTE, HOSIERY CUTTINGS AND JUTE-WASTE

16, KISHENLAL BURMAN ROAD, P.O. SALKIA, HOWRAH.

Vithaldas Zaver Chand, Vora ! Bazar, Bhavnagar, Kathiawar. Verji Trikamji, Berthon Sq., Jam-nagar, (Nut Ciackers).

MADRAS PRESIDENCY.

Haji Suleman Shet, Mangalore, S. Kanara.

Metal Industries Ltd., Shoranur,

Malabar. P. Cunji Mossa & Sons, Tellicherry.

PUNJAB.

D. R. Puri & Son, Gunat, Pun-Punjab Hazura Cutlery Works, Wazira-

Imperial Cutlery Works, Wazira-

bad. Indian Cutlery Works, Wazita-

had. Karim Baksh & Sons, Nizamabad, via Wazii abad

Kashmir Cutlery Works, Wazirahad.

King Cutlery Works, Wazirabad. London Cutlery Works, Wazırabad.

Works. Kotil Laharan. Metal East Sialkot.

Nishat Cutlery Works, S M Ibrahim & Co, Wazirabad. Pioneer Cutlery Works, Wazira

bad. Prince Cutlery Works, Wazira bad

R C Bansal & Co., Katra Ahluwala, Amntsar.

Raja Industrial Works, Wazira-

bad, Guranwala. S. M. Ibrahim & Co., Wazirabad. Steel Cutlery Works, Wazirabad. Sagur Cutlery Works, Wazirabad. Victoria Cutlery Works, Wazirabad

Zamindar Bros. Cutlery Works, Wazirabad

UNITED PROVINCES.

Asha Ram Sharma & Co, Mendu, Aligaih, Via Hathras Junc. Balkishan & Sons, Sasni Gate,

Hathras.

Diamond Scissors Co. Meerut City.

Garga & Co , Clock Tower, Meerut City

Hathras Cutlery Works, Nayaganz, Hathras

K. C Goswami, Sasni, Aligarh Kabir & Sons, Nayaganj, Hathras. Lai Beharilai Kapur, Nayaganj,

Hathras M. Yusuf & Co. Bazar Peramal. Meerut

Model Industries (Regd), Dayalbagh, Agra

R. C Sharma & O, Works, 5E, Chandra Buildings, P O Mendu, Via Hathras Junc Shaw & Company, Meerut City. Swadeshi Vastu Karyalava, Hath-

CYCLE & CYCLE ACCESSORIES DEALERS.

AJMER-MERWARA.

Shanker Lal & Son. Kaisarganj, Aimer.

BIHAR.

Bihar Cycle Works, Bankipore Friends & Co. P.O. Rusera, Darbhanga.

Khana & Co. Sitamarhi, Muzaffarpur.

Lahırı & Co, Near Station, Patna N B Sharma & Co, Monghyr National Trading Co. Muradpur.

Patna. Patna Cycle Works, Patna. Provincial Cycle Co., Sarayaguni,

Muzaffarpur. Verma & Sons. Hazarıbagh. BOMBAY CITY.

Bombay Cycle & Motor Agency.

Ltd, 16, New Queen's Road. Bombay.

K Chhiber & Sons, Play House, Corner of Grand Road, Bombay.

N. D Patel & Co, 180-82, Princess St., Bombay.

Phirozsha & Sons, Opp. Kalbadevi PO, Bombay

Wellington Cycle & Motor Co.. 318, Hornby Road, Bombay.

BOMBAY PRESIDENCY.

B. C Baby & Co. Richey Road. Ahmedabad.

Jamdade & Co. 423, Budhwar Peth, Poona No 2. Laxman Balvant & Co., Budhwar

Peth. Poona 2.

FOR NEAT PRINTING WRITE TO INDUSTRY PRESS, SHAMBAZAR, CALCUTTA. M. A. Karim & Bros, Thataira | Paticash Bios, Benares City. St, Moradabad Munshi Ganeshi Lal & Sons, 9.

Drummond Road, Agra

Sugan Chand Jam & Co, John Bazai, Agra (Marble).

CUTLERY DEALERS.

AJMER-MERWARA.

Shyam Sunder & Co. Moti Katra. Aimei.

BENGAL.

Bhupati Cutlery Works, Sashpur, Bankura.

Esun Grandson, Ghar ialdanga, Rungpur.

Piem Chand & Co, Dacca.

Prem Chand Mistri, Kanchannagar, Buidwan

BIHAR.

Bose Bros , Ltd., Faulkner's Road, Muzaffarpur.

Eastern Cutlery, Club Road, Muzaffarpur.

BOMBAY CITY.

K N Ajani, 102, Swadeshi Market, Bombay,

Mathews & Co. 52/2, Medows St. Bombay.

Mahomedally Abdulally, 93. Bhusai Moholla, Salang St. Bom-

Punjabi Badeibakha Md Hossein, Namma Bazar, Bombay No 3 Sanghani & Co, 178/180, Abdul Rehman Street, Bombay No 3. Usman Ahmed Hamidani New

Cutlery Market, Jumma Musjid Bombay 2. (Also Fish Hooks). BOMBAY PRESIDENCY.

Diwan & Co., Gadag, Dharwar Dt. Dhiiajlal Chhaganlal, Khatriwad. Bulsar, Surat

Ibiahim Kasan Badni, Chhipwad, Bulsar, Surat.

Jusab Hasmani, Choksi Bazar. Viramgam, Ahmedabad.

L M Marwadi, Ratanpole Naka. Ahmedabad

Manilal Mohanlal, Shak Bazar, Vıramgam, Ahmedabad.

Narshibhai Shankeerbhai & Co, Near Swami Narayan Temple, Nadiad, Kaira.

Mart. Richey Road. Novelty Ahmedabad.

Penkar Cutlery Co, Pen, Kolaba. Popatlal Ganesh, Kapadwani. Kaıra.

CALCUTTA.

H N Mullick & Co, B82-83, New Market, Calcutta.

Mazumdar & Co., 113, Manohar Das Chowk, Barabazar, Calcutta. (Also Padlock).

Osman Gani & Bros . 93, Canning St, Calcutta

Proneer Cutlery Works, 6A. Belgachia Road, Calcutta.

S N Kundu & Bros, 32, Canning Street, Calcutta

W. Harri Prosad, B-23-24, New Market, Calcutta

Sen Gupta Bros. 32/7, Beadon Street. Calcutta

CENTRAL PROVINCES.

Alıbhai Mamuri. Tamapeth. Akola

DELHL

S Mohd Amf & Sons, Saddar Bazaı, Delhi.

INDIAN STATES.

M. Alibhoy, Bhora Bazar, Neemuch, Cantt , Gwalior. Anandji Nathu, Rajkot Pura.

Kathlawar.

Gani Haji Khamisa. Junagadh, Kathiawar.

Gulab Jagyrvan, Berthon Sq., Jamnagai, Kathiawar. (Nut Crackers).

Haji Osman Hajiyalı, Mandvi Chowk, Junagad, Kathiawar.

J. Mackanji & Sons, Junagadh, Kathiawar.

Kanji Hemraj, Mali Wada, Junagad. Kathiawar.

Maganlal Manji Kothary & Co., Rajkot Pura, Kathiawar.

Prabhudas Laxmi Das, Berthon Kathiawar Jamnagar, (Nut Crackers).

Shri Martand Stores, Juna Top-

khana, Indore City. Tajbhai Jivaji, Vora Bazar, Bhav-

nagar, Kathiawar. Yusuf Alimulia, Mandvi Chowk, Junagad, Kathiawar. Bangalore Motor & Cycle Co, Bridge Road, Bangalore Bombay Trading Co, Cycle Bangalore City.

Charter Sain, Near Post Office, Bharatpur State.

Cheda Lal, Maharani Rd, Indore City. Damian & Co, Opp. PO Hydera-

bad, Deccan. Devi Dass Topen Dass, Bhabran

Bazar, Bahawalpur. G. L. Gahtot, Station Rd. Jodh-

DUI. Girraj Pershad, Near Post Office,

Bharatour State. Gulam Ally Sultan Ally, Maharant Rd , Indore City.

Harakchand Bapnah & Co., Avenue Rd, Kolai, Mysoie Haji Shk Karim Luckman, Fort.

Rd, Rewa Har Nath Ramnath, Sojati Gate, Jodhpur.

M J. Walsalam & Co, Main Rd, Trivandrum, Travancore,

Madras Cycle and Motor Mart, 81. James Street Secunderabad. Deccan

Mahomedallı Allıbhaı & Sons, Raj kot Pura, Kathiawar.

National Cycle Stores, Bazaria. Kotah Junc.

New Age Cycle Agency, Siyaganj. Maharani Road, Indore City.

R B. Awasthi & Bios. Satna. Rewa State

Raja Cycle & Motor Works, Sri-Narasımhalaja Road. Bangalore City.

Ramutana Cycle Emporium, Johri Bazar, Jaipur City

Ramutana Muslim Trading Co. Johri Bazar, Jaipui City.

Rasoolbhoy Nazai Ally, Maharani Rd , Indore City.

Sasam Alimamod Giga. Juna-gadh, Kathiawar. Sidik Abdula, Station Road, Bhav-

nagar, Kathiawar. Sinha & Sons, 26, Goura Kund,

Indore City.

Sivan Automobile Works, Sree Krishna Bldgs, Malleswaram. Bangalore

Travancore Cycle & Motor Co. Main Road, Puthanchanthai, Trivandrum, Travancore . M. Abdul Latiff & Bros., Chikmagalui, Mysore

KARACHL

Alibhoy & Co., Frere Street, Karachi

Allies Automobile Agency, Preedy Road, Karachi.

Ciown Cycle & Motor Co., Garden Road, Karachi

Jankidas & Co, Elphinstone St. Karachi

Karachi Cycle and Motor Co. Elphinstone St , Karachi.

Naiaindas & Co. Garden Road. Karachi Royal Cycle and Motor Co., El-

phinstone Street, Karachi. Yusufalı & Co. Frere Street. Karachi.

LAHORE.

Hermez & Co, 10, Chamberlain Road, Lahore Jankidas & Co, P O, Box 135. Nila Gumbad, Lahore.

MADRAS CITY.

Byramshaw & Co. Ltd. Mount Road, Madras English Cycle & Motor Importing Co, 9, Broadway, Madras. Kathiawar Cycle & Motor Co, 9,

Broadway, Madras. Royal Cycle and Motor Co. 13, Broadway, Madras

Sarada Cycle Stores, 11. Broad-

way, Madras. South India Cycle Importing Co., 7B, Broadway, G. T., Madras. Wilson & Co. 5-8, Jehangir St., Madras

MADRAS PRESIDENCY.

City Cycle Co, Maidan Road, Mangalore.

E Modinkhan, Cycle Works, Vizagapatam

Govindasami Chettiar, Hodgsonpet, Conjeeveram, Hajee Wadhuth Sahib, L N St.,

Erode.

N Kushna Moorthy Iyer & Go, Town High School Road, Kumbakonam, SI

Learn Better Business Methods from MERCANTILE & MAIL ORDER LETTERS & METHODS. Industry Book Dept., Shambazar, Calcutta-

2 4

CALCUTTA.

Bentinck Cycle Co, 1/2, Chow-ringhee Road, East, Calcutta. Bimal Bros. 1-B. Chowringhee Rd., Calcutta.

British & Continental Agency, 40, Strand Road, Calcutta

Calcutta Cycle Importing Co., 80/5, Bentinck Street, Calcutta. Calcutta Cycle & Motor Co. Mercantile Buildings, 12, Lal

Bazar Street, Calcutta Central India Machine Co., 155. Dharramtola Str, Calcutta.

Cornwallis Cycle, Motor & Electrical Works, 61, Bentinck St. Calcutta.

Crescent Cycle & Motor Co. 158-C, Dhurrumtolla Str, Cal Cycle Traders Emporium, 173-1.

Dharamtala St., Calcutta. D Das & Brothers, 61, Bentinck Str, Calcutta.

Globe Cycle & Motor Co, 33, Dhurrumtolla Str, Calcutta. Great Eastern Stoles, 54, Ben-

tınck Str, Calcutta

H. D Nundy & Co, 50-5/6/7. Dharamtala St. Calcutta.

Hashabi & Co. 295, Bow Bazar St., Calcutta

International Engineering Co. 7C. Lindsay St, Calcutta. Joseph Herberts & Co. 61, Ben-

tinck St., Calcutta.

Jupiter Cycle Co., 68, Harrison Road, Calcutta.

M. M. Ghosh & Bros., 55, Bentinck Street, Calcutta.

Mnllick Bros, 182, Dhurrumtolla Street, Calcutta.

N. Chongdar & Co, 2, Lai Bazar St., Calcutta N. D Kundoo & Co., 31, Dharam-

tola St , Calcutta National Cycle & Motor Co., 1B.

1C, Bentinck Street, Calcutta.
Nibaian Chandra Seth & Co. 59, Bentinck St., Calcutta

Pioneer Cycle Co., 60, Bentinck Street, Calcutta.

Rela Cycle Works, 2A, & B. Bentinck Str, Mercantile Bldgs, Calcutta.

S. N. Bhattacharjee, 5, Dharamtala St , Calcutta

Sen & Pandit, Mercantile Bldgs. Lal Bazar St., Calcutta. Trading Travancore Society,

101-B, Chittaranjan Avenue. Calcutta.

CENTRAL INDIA.

F. B Mody's Cycle Mart, Main Street, Mhow.

CENTRAL PROVINCES.

Badri Prashad Agarwal, Kathi, Jubbulpore

Bhawani Prasad Jaiswal, Damoh. Bombay Cycle Stores, Mahai, Nagpur.

Central India Machine Co, Omii Bridge, Jubbulpore

Kajjuram, Chota Bazar, Ellich

pur Camp, Amraoti Narayan Prashad Sunder Lal, Katni, Jubbulpore.

New Cycle Stores, Malguzaripura,

Wardha. Onkar Jodharaj, Chotta Bazar.

Eilichpur Camp, Amraoti. C Tralok Chand, Jail Road, Nagpur.

P. M. Shah & Co, Bazar, Akola. Rajasthan Cycle Stores, Malguzaripura, Wardha

S. R. Shastrakar, Jetpura, Chanda. C P.

DELHI.

Kumar & Co, Opposite Chandni Baptist Church. Chowk, Delhi.

Imperial Cycle & Motor Co. Kashmere Gate, Delhi. Kalaso & Co, Chandni Chowk,

Delhi.

N. M Kishen & Co. Jumma Masjid, Delhi

P. D Kalaso & Co, Delhi Paramanand Hem Chand, Jumma

Masjid, Delhi Trident Cycle Manufacturing Co.

Ltd , Chandni Chowk, Delhi.

INDIAN STATES.

A T. Ram & Sons, Mysore Abbasally Adamjee, Bhora Bazar, Neemuch Camp, Gwalior.

Abdul Gam & Co, Girdikot, Jodhpur

Sadar Ahmed Valli Mahomed, Bazar, Rajkot C S, Kathiawar. Sukan & Co., Sojati Gate, Jodhpur.

Learn Better Business Methods from MERCANTILE & MAIL ORDER LETTERS & METHODS. Industry Book Dept., Shambazar, Calcutta.

DAIRY APPLIANCES DEALERS.

Dairy Supply Co, Ltd . Goa St. Bombay. Delhi Cattle Breeding Farm, Ltd , Lawrence Road, Delhi. Agricultural Machineries) Edward Keventer Ltd. 11/3. Landsay Street, Calcutta Greaves Cotton & Co, Ltd, 1, Forbes Street, Fort, Bombay. M. S Vernal & Co. Bharat Insur-

(South), Calcutta, New-Zealand Import & Export Co, 19, British Indian St, Cal R. N. Mehra & Co., Dinapore Cantt. S. B Dairy & Co, Dinapur Cantt, Patna Western Creameries. Nadiad. Bombay Precy.

nnce Building, Central Avenue

DAIRY PRODUCTS DEALERS.

ASSAM.

Shillong Dairy Farm Ltd Shillong

BENGAL

Rangour Dairy Faim, Rangour. BIHAR.

B. K. & Brothers, P. O Kamtaul.

Darbhanga. Banga Luxun Butter Works. PO Kamtaul, Dist Darbhanga. ROMBAY CITY. Byculia Dairy Farm, Behind Maratha Hospital, 10, Sussex Rd , Parel, Bombay. Carter Manufacturing Co., 82, Clare Road, Byenila, Bombay. Br —Rangoon, Calcutta, Mad-ras, Nova-Goa, Aden & Sudan. Carhale Dairy Co, Clare Road. Byculla, Bombay. Champion Daily Co, Petit Mansion, Grant Road, Bombay. Continental Cleamery & D Farm.
Pork Market, Dhobi Talso. Bombay. Empress of India Dairy Co. Near Minerva Cinema, Lamington Road, Bombay. Firdos: Dairy Co. Doongri, Bombay. Globe Dairy Co. 315, Grant Rd. Bombay Imperial Dairy Co, Marine Lines. Dhobi Talao, Bombay. Indian Industrial Dairy Farm.

Thakordwar, Bombay. Indo-Colonial Dairy Co. Tribbovan Rd, Lamington Rd, Bom-

Infants' & Milk Supply Co , Ltd , Bombay House, Bruce Road, Fort, Bombay.

Morton's Butter Depot, Powvalla Street, Grant Rd , Bombay. Newton Manufacturing Co., Byculla, Bombay. Parisian Dairy Co. Tamarind Lane, Fort, Bombay. Polson Manufacturing Co. Frere Road, Bombay. Premiei Dairy Co, Lamington Rd, Tardeo, Bombay. Rounton Dairy Co, Cheera Bazar. Dhobi Talao, Bombay.
Royal Persian Dairy, Tram Terminus, Mazagaon, Bombay Stafford & Co , Forjett Street, Forjett Hill, Bombay. Star of India Dairy Co, Meadows Street, Fort, Bombay Victoria Dairy, Prince's Dock. Bombay. Wilson Manufacturing Co., Bala-1am Street, Grant Rd , Bombay, Wilshire Dairy Farm, Clare Bldg, Byculla, Station Rd , Jacob Circle. Bombay.

BOMBAY PRESIDENCY.

Alliance Dairy Co. Maneck Chowk, Ahmedabad Calcutta Butter Mfg. Co., New Sarangpur Gate, Ahmedabad. Diwan & Co, Gadag, Dharwar Dt. Doshla Bros, Bhalej, Anand. Dudhia Dairy Co., Raipur, Ahmedabad Dufferin Dairy Farm, Ahmedabad Empire Dairy Co, Keshav Build ing. Khadia. Char Rasta. ing, Khadia. Ahmedabad Hygiene Dairy Co, Ahmedabad. Lucky Dairy Farm, P.O. Box No.

\$5, Ahmedabad Mission Dairy Farm, Mirzapore Road, Ahmedabad.

GET "NEW CUSTOMERS: HOW TO CREATE, HOW TO HOLD" INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA.

K V Naidu & Co, Cantt., Tiichinopoly. Krishna Murii Iyer, Town High School Rd., Kumbakonam, S1. Kuppusamy Muthilar, Cutcherry St, Erode. Modern Cycle Co, Negapatam. Tantore Munusami Sah Hodgsonpel, Conjeoveram New Cycle Emporlum, 149, Munro Street, Anantapur Raghavan & Co, Travancore. Rajani & Co , Kainakollai, Agra-haram, Kumbakonam, S 1 Rudiappa Andann, Devangere Swami & Co. Variety Hall Road. Combatore

ORISSA.

A Ramulu, Mandasa, Ganjam.
Bellana Naiayana. Baiuwa, Ganjam
Friends Cycle Store. Post Office
Road, Cuttack
Heicules Stores, Aksa, Ganjam
Peail Cycle Store, Naya Sarak,
Chandni Chowk, Cuttack
Ramaprasad, Mandasa, Ganjam.
Sewnaraiu Nathmal, Maiwaii
Bazai, Sambalpur
Thandulam Bajrangiali, Dalatpaia, Sambalpur

PUNJAB,

Ahluwalla Bros, Court Road. Lyallpur Asa Ram, Kainal, Punjab Bharat Commercial Co, Rawalpındı Cantt Delbagh & Co, Sialkot City Dhaiam Chandra Agarwal å Bros, Karnal Gopal Das & Bros, Sargodha Kirpa Ram Bros, Rawalpindi M Kolukhan, Ruiekhan, Fatehabad, Hissar Mohd Shafi Ghulam Qadar, Sai godha, Punjab Mughal Cycle Works Slalkot. Plakash Cycle Co, Block No 3, Sargodha City Rajpal Trading Co., Rawalpindi. Ukpari Bros, Lyallpur

UNITED PROVINCES.

Aminabad Cycle Store, Aminabad, Lucknow Auto Cycle & Electric Co, Khatauli, Muzaffarnagar. Badar & Co, Cantt, Fyzabad Colonelganj Cycle & Agency, 12, Cawnpore Road. Allahabad Debi Dayal Panchauti, Etah Dilkusha Cycle & Motor Agency, Sadden Bazar, Lucknow Gonal Pershad, Shishambagh, Fatchgaih H Abdul Rauf M. Ismail, Mau nath Bhanjan. М Shafiq Ellahle, Sadar Bazar, Meerut Juala Prasad Ram Parkash, Mahoba Kalicharan Trivedi & Sons, Atraull PO, Pahoo Dt, Rai Baiellly Kamta Biothers, Ballia Khatii Cycle Stores, Shahqamer, Etawah Lochan Pershad, Colonelgani. Fatehgarh Man Cycle Works, Maunath Bhanjan, Midlands Ltd . Meston Cawnpore. Mohan Lai, Palla Bazar, Farrukhabad Mohd. Alı, Yusufganj, Aligarb Mohd Hanif, Nimbabad Mukandilal Kali Charan, Etah Cycle Works, Oudh La Touche Road, Lucknow Popular Cycle & Motor Co, 2, Taj Road, Agra Portland Cycle Agency, Aminabad Park, Lucknow Prabhu Dayal Seth, Ghazipur Premier Cycle & Motor Agency, Kaisarbagh, Lucknow Provincial Cycle & Motor Co. 166, Bridge Street, Meerut Punjab Cycle Works, Aminabad Park, Lucknow Ram Gopal, Etah Sadhulal Shukla, Mahoba Shukla Cycle Stores, New City, Etawah Singh Engineering Co, Ballia Sheosahai Trivedi & Bros, Meston Road. Cawnpur-Srivastava & Co, 1, Hewett Road. Allahabad.

DENTAL CLINICS.

Dr. Ashby's Eye Chnic Co, 14. College St . Caloutta. Associated Dental and Medical Supply Co, P-124, Scheme 7E, Dbaramtala Street, Calcutta. Atlas Dental Supply Co, Karmon

Deorhi, Amritsar.

Bengal Dental Supply Co, 275/4, Bow Bazar Str., Calcutta C. Gibson, 12, Kennet's Lane. Egmore, Madras

City Dental Co, 159. Broadway. Madras

Dental & Optical Hell, 61, Clive St., Galcutta. K Sawday, E. D. F. (Paris),

5. Lindsay Street, Calcutta J. H Drinkall, 59, Phayre St., Rangoon

K. Bhattacharjee, D E V., 11, Esplanade East, Calcutta R Macdonald & Son. Fountain

,Road, Delhi

N Das, BSc, LDS, 279-B, Chittaranjan Avenue, Calcutta. Laha & Sons, 52, College St , Cal.

Ahmed, BA, DDS, 183, Dhuramtolla Str, Calcutta. Madras Dental College, 285, China Bazar Rd , Madras Metropolitan Dental Co , 2, Suren

Banerjee Road, Calcutta

Ch Barory, Nirendra Bharat Bhawan, Chittaranjen Avenue, Calcutta

Parsi Dental Clinic, 275/5, Bow Bazar Street, Calcutta

Pengoria Dental & Optical Co, Agra. Pharmacy Ltd, 167, Popular

Russa Road, Calcutta.

Ahmed, DDS, FICD, 12/1, Esplanade East, Calcutta Royal Dental Hospital, Qasahan

Gete, Bannu Beientific The Dental Clinic,

Poplars, Namital, U. P. Smith Bros, Ltd, 9, Chowringhee Road, Calcutta

Standard Dental Works. Broadway, Madras

DIAMONDS & PRECIOUS STONES MERCHANTS. (See under Jewellery Dealers). DISINFECTANT AND INSECTICIDE MANUFACTURERS.

Bengal Drugs Producing Concern. 55, Cornwallis St , Calcutta. Bharat - Industries Corporation

Ltd, 88, Sambhu Halder Lane, Salkia, Howrah Bobb's Insecticide

Chemical Works, Windson Cottage, Beliaghata PO, Calcutta Calcutta Paint, Colour & Varnish

Works, 14, Kaibartapara Lane, Calcutta Industries Chemical

Strand Road, Calcutta Chemicel Products Ltd, Behela, Calcutta

Chlorogen Co, Pohumal Bldg, Carnat Roed, Mandyi, Bombay. D. C M Products Ltd. 9, Convent Road, Entally, Calcutta. D. P. G. & Sons, 5, Swallow Lane, Calcutta.

Death Bell Chemical Works, 25,

Belvedere Road, Calcutta. Eastern Chemicel Works, 25, Rani Branch Rd , Cossipore, Calcutta. Fereze Industrial Home, Sitabal-

di, Nagpur. (Phenyle, Hair Oils). General Agency Office, Sultan-pura, Lahore. Health Protection Society, 80,

Garpar Rd, Cel (Pastilles). Internetional Mfg. Co, 35, Ezra St, Calcutta (Insecticide).

Ivan Jones Ltd , 8, Dalhousie Sq , Calcutta

John Paterson & Co, (India) Ltd. Works, Foreshore Clensel Road, Shibpur, Howrah.

Tiretta Bazar St , Cal (Agts for Chinese pastilles). Kwong Lee Loong &

The Popular Pharmacy Ltd

167, Russe Road, Bhowanipur, Calcutta. Dental Department under expert-supervision Persian Dairy Co, Byculla, Bom-Pioneer Dany Co, Panjara Pole,

Ahmedabad.

Reliance Dairy Farm, Ahmeda-(Butter).

Dany Co, Four Roads. Rose Ghandhi Rd , Ahmedabad.

Searchlight Dairy Farm, Anand, (Casein & Glue Powder). "Spring Farm" Dairy Co, Rai-

pui, Ahmedabad Star Dairy Company, Sir China-

bhai Road, Ahmodabad. Tribhovan Amthaiam, Jalalporo Road, Navsani, Sunat Western Creameries, Nadiad

CALCUTTA. Aligarh West End Dairy, E127-New Market, Calcutta. Bengal Poultry, Dairy & Agriculture Ltd , 55. Elliott Road. Cal Co-operative Milk Societies Union, 119, Bow Bazar Sti, Calcutta. Edward Keventer, Lid., Lindsay Street, Calculta Express Dairy Co, Ltd, 13, Old

Court House Str, Calcutta K L Bose & Co, 26, Sita Ram Ghose Street, Calcutta

Lord's Dairy Farm, 2/1, Surendru-

nath Banerjee Road, Calcutta, PO Box 10, Ahmedabad M S. Butter Factory, 1-2, Mechua

Bazar St , Calcutta Magnolia Dairy Products Ltd , 12K, Park St , Calcutta

New Calcutta Pure Milk Supply Co,, 23, Ezra Street, Calcutta. Paul's Dairy, 39, Muiaripukui Road, Calcutta

Manufacturing Co, 6A, Sudder Street, Calcutta

Premier Darry, 38, Dehi Serampore Road, Entally, Calcutta . S C Sons, Ltd , 14, Clive Street,

Calcutta Shib & Co, 19, Corporation Str, Calcutta

Vax-Institute Laboratory Ltd., 14, Mohan Bagan Lane, Calcutta. DELHI.

Curzon Dairy Farm, Kashmere Gate, Delhi, (Also Simia) INDIAN STATES.

Australian Dairy Co, Sayajee Ganj, Baroda,

Government Rayankere Dairy Farm, Mysore City. Hajı Wali Noor Mohamed, Kadur.

Mysore.

Palace Dairy Farm, Rayanakere, Mysore.

Raja Ram Dairy Farm, Bilaoh Tank, Indore

LAHORE.

Aligaih Dairy Farm, Municipal Market, The Mall, Lahore

MADRAS CITY.

G. R. Thuvengadam Chetty & Co., 125, Andiappa Naick St., Madras

Konar Dairy, Wallajah Road, Madras

M Sons Dairy & Bakery, Madras. Nestle & Anglo-Swiss Condensed Milk Export Co, Muker Nallamuthu Street, George Town, (Also Calcutta), Madras

MADRAS PRESIDENCY.

Ch Kutumbiah & Bros, Vecaranki Lock, Kistna Imperial Dairy Farms, Bangalore,

Wellington, Nilgiris St Joseph's Diary, Erode.

PUNJAB.

Dalhousie Dairy, Municipal Market, Sımla

Government Dairy Farm, Rawalpindı. Military Dairy, Stalkot.

Simia Dairy, Lower Bazar, Simia. Union Dairy, Lower Bazar, Simla

UNITED PROVINCES.

Ambala Diary Farm, Dehra Dun. Chowkoore Dairy Farm, P. O Chowkoors. Almora

Diamond Dairy Co, Cantt Road. Lucknow.

Edw Keventer Ltd. Dairy Farm Aligarh, Br — Dangeeling. Br -Bombay, Cal-Rangoon, Delhi, New Ranchi,

Simia, Lahore, Karachi Karburi Diary Farm, Dehra Dun. Prires Butter Dairy. Civil Lines. Moradabad

R II I Dairy, Daval Bagh, Agra Ram Daval Har Bilas, 133, Katra. Allahabad.

Regd, Upper India Dairies. Begam Bridge, Meerut, UP

Make your own Essences & Hair Oils, read "Indian Perfumes, Essences & Hair Oils" Price Re. 1/8. Industry Book Dept., Shambazar, Calcutta.

Combatore Distillery, Colmbatme Co-operative Co , Ltd , Saharanpur, Cox Distillery, Nowgong, C 1. D1 Bose's Laorabtory, Ltd, Dinendia St. Calcuita. Raja (Sphit). Dyer Meakin Brewerles Lid, Solan, Simla Hills Uyer Meakın (Burma) Ltd. Mandalay, Burma. Mastern Condiment Co, Station, Road, Mahim, Bombay. (V N Distillery, Bellary, Distillerr. Government Central Naslk Road, Nasık Government Distillery, Mandya, Mysore. Indian Distillery. Anwargani, Cawnpore Karnal Distillery, Karnal, Pb. Katnı Distillery, Katnı, C. P

Lalpui Distillery, Ranchi. Lucknow Distillery, Shah-ji-kahagh, Lucknow. Mola Ragamma's Distillery, Tedpatrl, Anantapur, S I Co., Lid. Muriee Brewery Rawalpindi Mysone Govt Central Distillery, Bangalore Punjab Sugar Works and Patent Carbonic Gas Co, Ltd. PO. Sujanpui, Gurdaspur, Punjab. Russa Distillery, Tollygunge, 24-Parganas, Bengal Tulsidas Bhawanamal & Co, Max Road. Denso Hall, Bunder (Methylated Spirit) Karachi United Breweries, Ltd., Rose & Crown Brewerles, Kaity, Nil-gins, Bangalore, Mysore

Vizagapatam Distillery, Vizaga-

DRAPERS AND OUTFITTERS.

natam

(See Under Tailors & Outhters)

DRAWING & SURVEYING INSTRUMENTS DEALERS.

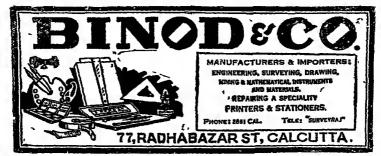
Bharat Diawing & Stationery Store, Anarkali Bazar, Lahore Binod & Co., 77, Radha Bazar St., Calcutta.
Butto Kristo Neogi & Co., 14/2, Old China Bazar St., Calcutta. (Also Stationery Goods)
Dass Brothers & Co. 78. Radhabazar St., Calcutta. Indian Industries. Dharampura. Lahore
J Mayr, J. Mission Row, Calcutta. Str. & Co. 2 Dalhowste Str.

J. Mayr, 1, Mission Row, Calcutta.
J. Sur & Co., 3, Dalhousie Sqr.
East, Calcutta.

J V Navlakhi & Co. Kalbadevi

Road. Bombay.
Jion & Co. 63A, Radhabazai Str.
Calcutta.
K. B. Nath & Bios, Shakot.
Lawience & Mayo Ltd., 11.
Goveinment Place East, Cal.
National Emporium. Roorkee Br.
PO. Lanka, Benaies
Nilmoney Halder & Co., 106.
Radha Bazai Stiect, Calcutta.
Pearl & Co. 47, Radha Bazai St.
Calcutta
Feary Mohun Sui & Co. 80,
Radha Bazai Stiect, Calcutta.

Punjab Scale Works, Sialkot.



L Dwarkadas & Co, 24, Samudra Mudalı St., P. T. Madras

L P. Winley & Co. (England). Ltd . 7. Council House Str . Cal. Lister Antiseptics & Dressing Co. (1928), Ltd , 12, Uma Kanta Sen Street, Parkpara, Calcutta

Loyal Chemical Industries Ltd. 155, Cornwallis St. Calcutta Madoga Mig. Co., 2, Mission Row,

Calcutta. Medical Supply Concern Ltd , 197, Cornwallis Street, Calcutta.

Metaul & Co, Barellly.

Michael Martin & Co. The Mall, Lahore

Model Industries (Regd), Dayalbagh, Agra.

Moi ris Butler & Co., 12, Dalliousic Square, Calcutta

Peermahomed, Post Box No 3145, Bombay 3. (Insecticide). New India Chemical & Pharmacentical Works Ltd., 178, Harrison Road, Calcutta. Factory at Cownpore

Ram Krishna Chemical Works, 3D, Rani Hemania Kumarı St, Calcutta (Disinfecting Fluid). S. G Molyn & Co. 14/2, Old China

DISTILLERIES & BREWERIES.

A N Malik Son, P. O. Solon Brewery, Simla Hills

Al Vr. St Sugar Mills & New Distillery, Tachanallui, Tinne velly.

Bazai Street, Calcutta. S P. Khanna & Co , 1698, Peeppal Maliadco Strect, Delhi

Sardesai Bros, Bilimora, Surat. Agencies at Bombay. Ahmedabad, Indore & Baroda

Sarkar Gupta & Co., Ltd., (National Laboratories Ltd.), 18, Dum Dum Road, Calcutta, (Electrolytic Chlorine),

Shanka Industrial Works (Regd), Jammu (Tawi), NWR. Shiec Krishna Industrial Works, Opp Cinema Novelty, Grant Rd, Bombay.

Sir Daya Kıshan Kaul & Sons. 29, Lawrence Road, Lahore

Standard Chemical & Pharmaceutical Co 26, Parel Tank Road, Bombay 2

Standard Paint Works, 10, Beadon Row, Calcutta

Turner & Co. 4, Rose Cottage Lane, Mazagaon, Bombav.

Victoria Tai & Antiseptic Works, Charbagh, Lucknow.

Vishnu Industrial Works, Vishnu Nivas, Ladwada, Baroda Wilkinson Keywood & Clerk, Sprott Road, Bombay

Amilian Distillery Co, Ltd. Amritsar

Asansol Distillery, Asansol Burd-TA BID Central Distillery, Narayanguda,

Hyderabad City.

'Grams -- "ESTEEMED," Cal

'Phone. 3958 Cal



(Room No. 89). CALCUTTA.

Government, Railways & Corporation Contractors.

Paper Merchants, Stationers & Printers.

Importers & Manufacturers of Mathematical, Surveying, Mining, Engineering & Drawing Instruments.

SUPPLIERS TO TEA GARDENS, COAL MINES, RAJ-STATES, DISTRICT BOARDS, P. W D'S, & MUNICIPALITIES



Shaw Wallace & Co, Ltd, 4, Bankshall St., Calcutta. Srikishandas Jethmal, 3, Armeni-

an Street, Calcutta.

Udaychand Sukhlal, 1, Armenian Str, Calcutta.

Valabhji Vanmali, 22, Armenlan Street, Calcutta.

DELHI.

Ambaprasad Jadavjee & Co... Tobacco Katra, Delhi

Bhagwan Lall & Co, Tobacco Katia, Delhl. Dadajee Dhakee & Co, Tobacco

Katra, Delhi Delhi Colour & General Works, Ltd., Subzi Mandi, Delhi

Han Ahmed Said, Kucha Mir Ashaq., Delhi. Ishan Dass, Tobacco Kishan Katra.

Delhi Radha Kishen & Co, Tobacco

Katra, Delhi Shiv Chand Jetha Lal & Co, Tobacco Ratra, Delhl

INDIAN STATES.

Har Bux Joharl Lal, Near Post Office, Bharatpur City.

KARACHI. Abdul Hussein Karımıi, Marvi Old Market, Karachı. Alibhoy Jewanji & Sons, Serai Road, Karachi.

MADRAS CITY.

Chail & Co, Govindappa Naicken St, Madias

MADRAS PRESIDENCY. British Dye Stuff Corporation

Agency, Salem.
C. V. Nayak & Co, Ganapathi
Temple St., Mangalore
Kotayya & Sons, Vutukurl, Chi-

raia, Guntur.

Mohomedaily Abdoolabhoy, Main

Road, Snevapet, Co., Camp Comersee Kesowjee & Co., Camp Cananore. Import Bazar, Cannanore. Import Office —Post Box No 1, Bom-bay. Br —Calicut, Tellicherry & Mangalore.

K M. Subbaiyer & Bros., Palace Road, Maduia.

UNITED PROVINCES.

Coloui Cawnpore Co, Old Generalganj, Cawnpoi e Indian Dyes & Chemical Indus-tries, Ltd., Cawnpore, U P. Pratap & Co., Pratap Bhavan.

Kanauj R. & D Colour Co, 26, Govindn Naık, Benares City

Shaw Wallace & Co. Meston Rd. Cawnpore.

DYERS, CLEANERS & BLEACHERS.

BENGAL.

Angus Steam Laundry, Bhardeswar, Chandernagar.

Brilliant Dyeing and Bleaching Works, Works, 26, Dum Dum Road. Dum Dum, 24, Pargs. Rannt Dyeing 82 Bleaching

Works, 1, Stark Road, Lalooah. BIHAR.

Bharatiya Corporation Ltd , Bhagalpur City. BOMBAY CITY.

Bombay Dyeing & Manufacturing Co., Ltd., Glaham Rd. Ballard Estate, Bombay. E D. Sasoon Turkey Red Dye

Works, Dadar, Bombay. Empire Dyeing & Manufacturing

Co, Ltd, 12-14, Church Gate St. Fort, Bombay.

Indian Bleaching, Dyelng 82 Printing Works Ltd. 29. Rustom Bldg, Churchgate St. Fort. Bombay.

٠.

Indo-African Dye Works, 50, El-phinstone Road, Bombay.

Jamnadas Dyeing & Bleaching Mills. Globe Mills Lane. DeLisle Road, Bombay.

Leach & Weborny, 33, Hamam Street, Fort, Bombay.

S K Ranade & Co, Shantı Nivas. Kuila, (Bombay).

BOMBAY PRESIDENCY.

Pioneer Dyeing House, Poons.

CALCUTTA.

Bengal Steam Laundry Co, Ltd, 20, Park Street, Ballygunge, Cal Bhawanipur Dyeing & Cleaning Co. 28A, Ashutosh Mukerji Rd., Calcutta. Br.—87, Lansdowne Rd., 33/1, Ram Mohan Dutt Road, Calcutta British India Dyeing & Cleaning Co., 21/5. Chowringhee Rd.

YOUR BUSINESS LIBRARY SHOULD HAVE A COPY OF INDUSTRY YEAR BOOK & DIRECTORY.

Calcutta.

DUPLICATOR MANUFACTURERS.

Byjamshaw & Co. Ltd., Mount J. J Saha & Sons, Post Box No Road, Madras

Dhoomimal Dhaiamdas. Chaoil Bazar, Delhi.

Duplicator Mfg Co, Lala Lajpatrai Road, Bans-ka-phatak. Benares

H Kay & Co, Karnal, Punjab

2183, Kalbadevi Road, Bombay. Duplicator Kapur Mfg. Banska Phatak, Benares. Oriental Techno-Chemical Laboratory, Borivli, Bombay Suburban. Roneo Ltd. 32/1, Dalhousie Sq.

S Calcutta (Also Office Equipments).

DYE MERCHANTS.

BOMBAY CITY.

Adamjee Bhaijee Rangwalla, 396, Katha Bazai, Bombay.

Shivachand Jettalal & Co. Wakefield House, Ballard Estate, P B. No 256, Bombay. Br -Delhi, Amiitsai, Calcutta, Ahmedabad and Cawnpore

Dolatiam Kashiiam & Co, Khan Bldg, Mohamed Kassambhai Takuidwai Road, Bombay 2

Gurdit Singh Gulab Singh & Co., Vadgadı, Bombay

H J. Ratanji & Co, 69 Cawasji

Patel St., Fort, Bombay. Horması Bapun Gazdar, Beacli House, Neapen Sea Rd., Malabar Beach Hill, Bombay

Ishwarlal Ganpatram Gajiar, 15-D, Cramichael Road, Opp Pedder Road, Bombay.

Kabbur & Co., Ltd., 124, Cawasi; Patel St., Fort, Bombay

Manilal Mooljee Rangwalla. Samuel St, Vadgadi, Bombay National Aniline & Chemical Co. (U. S. A.), Patel House, Church-

gate Street, Fort, Bombay. Comersee Kesowiee & Co., Post Box No. 1, Bombay. Head Office: -Cannanore, Br -Calicut, Tel licherry & Mangalore

D Paveskei & Co, 74. Main Road, Dadar, Bombay

Shamaidas Dyeing & Printing Works. 31, 3rd Panjranole Lane, Bombay 4

Shoorji Vallabhdas Colout Co. Vadgadı, Bombay

BOMBAY PRESIDENCY.

Ahmedabad Colour Coy, Astodia Chakla, Ahmedabad

Kapad Bazar, Jivaji Alıbhai, Viramgam, Ahmedabad

Narandas Bhavanji & Co. Gadhsisa, (Cutch).

Natandas Piem Chand, Kapad Bazar, Vilamgam, Ahmedabad Ramanlal, Madhavlal & Co, Asto-

dia Road, Ahmedabad

S K Ranade & Co, Shanti Nivas. Kuila, (Bombay).

Satyendra Prasad & Co., Astodia Road, Abmedabad.

Shankai Pandhaimath Bhagwar, Sukiawaipeth, Sholapur,

CALCUTTA.

Champalal Agai walla, 45, Arment-

un Str., Calcutta Dadajee Dhackjee & Co., 4, Armenian Street, Calcutta Dye Products Co. 19, Strand Rd.

Calcutta

Fatchchand Hiralall, 16, Khongrapatti St., Calcutta Fatehchand Kaluram, 13. Khong

raputty Str , Calcutta
Fazle Husern & Brother, 44. Armo-

nian St , Calcutta Hanontram Toolsinam, 40, Arme

nian Street, Calcutta. Hansraj Vishram & Co. 2-A. Armenian Street, Calcutta Havero Trading Co. Ltd., 18,

Clive St., Calcutta, Br -24. First Line Beach, Madras; 16-29, Civil Lines, Cawnpore, Station Rd , Railwaypura P.O , Ahmeda-

bad, Ballaid Estate, Bombay apeilal Chemical Industries Imperial (India) Ltd., 18, Strand Road, Calcutta

(Dyestuff) Iswardas Mangalchand, 43, Armenian Street, Calcutta

Narandas Pramananddas, 5-6, Armenian Street, Calcutta National Dyestuffs Trading Co,

42, Armenian Street, Calcutta

British India Electric Construction Co, Ltd, 103, Clive St., Cal-Calcutta Electric Mnfg., Co. Ltd., 4. Lyons Range, Calcutta. Calcutta Fan Works, Ltd , 11 B, Esplanade East, Calcutta Clyde Engineering Co, (1912) 21/2, Chowlinghee, Calcutta (1912),Eastern Electric, Works, Cawn-

Victoria Road, Byculla, Bombay. Everest Engineering Co, Ltd, 102/1, Clive St, Calcutta Holland & Co, 18, British Indian St , Calcutta. India Electric Works Ltd., 25, South Road, Entally, Calcutta. Model Industries (Regd.), Dayalbagh, Agra Panjab Iron & Electrical Works,

Aishbagh, Lucknow. Electric Fan & Motor Works.

ELECTRICAL GOODS & ACCESSORIES DEALERS.

AJMER-MERWARA. Rajputana Electric Works, Kaisarganj, Ajmer. Br Nasıı abad, Rajputana ASSAM.

F E Unger & Co., Gauhati K. K Sen, Gauhati.

S M Naha, Gauhati. BIHAR.

Electric Mica Co., Gillidih Patna Electric Works, New Dak Bungalow Road, Patna. (Also Engineers & Contractors) BENGAL.

Bhubaneswar Electric Co, 22, Grand Trunk Rd. South, Shibpur, Howiah. Electric Welding and Mnfg. Co.

Ltd , Nathati, Hooghly. Howrah Casing & Capping Mig. Co. 254/2, Panchanantollah Rd. Howrah

BOMBAY CITY. Abbas & Co., 279, Abdul Rehman Street, Bombay.

Bombay Electric Co, Andhert. Bombay.

Butish India Electric & Oxy-Acetylene Welding Co., 11, Hospital

Lane, Bombay Cosmos Engineering Co, (India). Ltd, 139, Medows St, Bombay. Eastern Electric & Engineering Co. 129, Esplanade Road, Fort. P O Box 459, Bombay

English Electric Co , Ltd , Ballard Estate, Bombay B1 —D-4. Clive Bidgs, Calcutta; Smith's Corner, Mount Road, Madras G K Pradhan & Co. 43, Forbes

Strest, Fort. Bombay. Jagmohandas & Co. 16. Princess Street, Bombay.

Hoist Baumann, P O Box No. 284, Bombay.

Indian States & Eastein Agency. Hararwala Bldgs, Whittet Rd. Ballard Estate, Bombay

Industrial Electrical Engineering Co, 10. Humam Str. Foil, Bombay

International General Electric Co. (India), Ltd, Graham Road, Ballaid Estate, Bombay, Bangalore and Calcutta.

John Fleming & Co , Ltd . Bastian Road, Bombay

K. L Mehta & Co., 35, Bhangwadi, Kalbadevi Road, Bombay No 2. "Kumar" Electric Equipment Co. 80/82, Lohar Chawl, P. O. Box No. 2178, Bombay.

La Claire Electric Lamp Corporation, Central Bank Bldgs, Fort, Bombay.

Malık Electric Works, 24, Mangalore Street, Bombay. Comersee Kesowee & Co.,

Box No. 1, Bombay. Head Offics. -Cannanoie. Br -Calicut. Tellicherry & Mangalore.

Piecious Electric Co. 65, Apollo St. Bombay. U Thaker & Co, Kelawalia

Bldg, 76, Lohar Chawl, Bombay Sharma Trading Co., 103, Lohai St, Bombay.

Shree Jyot Electric Trading Co. Shahi Bhuvan, Princess Str. Bombay No 2 B1 Ahmedabad Siemens (India) Limited, Luxmi Building, Ballard Road, Bom-

bay. Shah's Electric Stores, G Junction. Pydhowni, Tram Bombay.

Be Agents of The Indolite Mfg. Co. Ltd., Bhavnagar, (Kathlawar), Mnirs. of Bakelite Fancy House-Hold Articles & Electrical Accessories. Calcutta Dyeing & Cleaning Co. Chowringhes 21/3. Road. Calcutta. Br -38, Wellington St. 22-1, Cornwallis St. 32, Ashutosh Mukherjee Rd, 128/55A, Cornwallis St. 95, New Diamond Harbour Rd, 15, St. Shama Charan Dey Calcutta.

J. Lalvani & Co, 7/1B, Lindsay Street, Calcutta.

Lindsay Dyeing & Cleaing Co., 21, Chowringhes, Calcutta.

London Cleaners & Dyers, 26B, Landsay Street, Calcutta Scientific Dyeing & Cleaning Co.

23. Free School St. Calcutta. CENTRAL PROVINCES.

Empress Mills Dye & Bleach Works, Nagpur

INDIAN STATES.

Petlad, Turkey Red Dyeing Fac-tory, Petlad, Baroda

Purushottam Dyeing & Weaving

Works, Baroda Rangrej Faten Md Phool Moha-med, Teja Chawk, Beawar, (Rajputana) Sanyappa's Dyeing Factory, Man-

dya, Mysore

KARACHI.

Empire Dyeing and Dry Cleaning Works, Bunder Road, Karachi.

MADRAS CITY.

Spencer's Steam Laundry, Mount Road, Madras

MADRAS PRESIDENCY.

A. P. S Aiyai, Extension, Colmbatore

K V Alagaraswami Iyei & Sons, 30, Balmall Cross St , Madura. Konda Dye Works, East Gate. Madui a.

Kılshna Dve Works, Coimbatore S Swadeshi Textile Colour Works, Gollapalem, Drakshara-mam P O, Dist E Codayari

Salem Dye Works Syndicate Ltd. Salem

Scientific Dye Works Syndicate Ltd, Salem

Scientific Dye Works, Ganapathy Temple Sq., Managalore PUNJAB.

Abdul Aziz & Son, The Mall, Sımla

French Dyeing & Cleaning House, Mall Rd, Simla

Manchai Sharma, Samloti, Kangra

UNITED PROVINCES.

Cawnpore Dyeing and Cloth Cavil Lines, Printing Co, Cawnpore

Shambhu Milis Laundry, Steam Laundry, Muzasiarnagore, U P Willow Bark Dyeing & Mig Co, 14-34, Civil Lines, Campore

ELECTRIC BULB MANUFACTURERS.

Bengal Electric Lamp Works, Ltd, 14, Clive Street, Calcutta. (P. P. De & Co, Sole Agents for Bengal & Assam). Bharat Electric Bulb Works, Ltd . 19, Dum Dum Rd , Calcutta Bijlee Products (India) Ltd., 38, Lamington Road North, P. O. Box 4516, Bombay 8. Hindusthan Electric Lamp Works

Lid, Agra. India Electric Lamp Manufacturing Co., Ltd., 1, Swinhoe St., Calcutta.

Mysore Lamp Works Ltd . Bangalore

ELECTRIC FAN MANUFACTURERS.

Avenue House, Chowringhee Sq, Calcutta

A E G India Electric Co Ltd. | Bidyut Fan Works, 203, Lower Circular Road, Calcutta



LAMPS BENGAL

Made in India by THE BENGAL ELECTRIC LAMP WORKS Ltd., Certified by the Superintendent of Government Test House as complying with latest B S specification, in all respects LOW CURRENT-BRIGHT LIGHT-LONG LIFE P. P. DE & CO. Sole Agents, Bengal & Assam

Overland Electrical Co., 31. Free | School St., Calcutta.

P. A. Moon & Co., 52, Ezia Str.,
P. O. Box 2398, Calcutta.

P. P. De & Co. 14, Clive Street, Calcutta. (Electric Reflectors & Fittings).

Philips Electrical Co (India), Ld. 2. Heysham Rd, Calcutta. Proneer Engineering Co.,

Dhurumtolla Str, Calcutta N. Kapui & Co, 51.

Street, Calcutta 8 Chunder & Son, 35. Wellington

St., Calcutta Sen Gupta Bros. 32/7. Beadon Street, Calcutta.

Ltd, Siemens (Indla) United India Building, Central Avenue, Calcutta

Siemens Electric Lamps & Supplies Ltd , E5, Clive Bldg , Cal. Silvertown Co. Suit No Avenue House Calcutta

Skoda (India) Ltd. 8, Royal Ex-change Place, Calcutta

Standard Telephones & Cables Ltd. 4, Esplanade East, Cal. W. T. Henley's Telegraph Works, Ltd., Henley House, Old Court

House Corner, Calcutta,

CENTRAL PROVINCES. Dixit & Co, Amba Gate. Amraoti. (Electric Fittings). Pindl Das & Sons, Gondpara, Bilaspur

DELHI. Wright, Pinhorn & Partners Ltd. New Delhi

INDIAN STATES.

A D & Co, Maliwada, Junagad, Kathiawar. Amın & Co, Amın Bidg, Patiala.

Delhi Electric Stores. Jogenmohan Place Rd, Mysore Electric General Emporium. 65.

Commercial Street, Bangalore. Friends Union Trading Co. Mirchi Bazar, Jodhpur.

G M Malık & Co, Kapurthala. G S Malu. Maharanı Rd, Indore General Electric Co , (India) Ltd.,

Main Rd. Trivandrum, Travancore. Girdhar Ganesh Trading Co.

Asop House, Jodhpur.

Indolite Manufacturing Co., Ltd., Near Power House, Bhavnagar, Kathlawar.

Krishna Electric Stores, James St, Secunderabad, Deccan. Mehta & Co., Station Rd., Jodhpur.

Mehta Electric Stores, Jamnagar, Kathlawar.

Mohd. Osman Bros, Presidency Rd, Hyderabad, Deccan Mooneswamy Raju Studio, 34, Dickinson Rd., Bangalore.

Ramutana Industrial Cottage. Chandpole Bazar, Jaipur City. Shahbir & Co, Residency Rd,

Hyderabad, Deccan Shanker Electric Stores, James St, Secunderabad, Deccan.

Sri Salada Electric Stores, Avenue Rd , Bangalore City. Trivandrum Electric Co, Chalai,

Tilvandrum, Tiavancore. KARACHI.

B. R. Herman & Mohatha Ltd., McLeod Rd, Karachl. Electrical & Building Material Stores, Kutchery Rd., Karachl. General Electric Trading Co.

Bunder Rd, Karacht. Harlram Soonderji Soosania, Elphinstone Street, Camp Karachi. J. Manikaraı & Sons, Elphinstone

St, Karachl Karachi Electric Stores, 82, Bunder Road, Karachi

T G Gvalani, Frere Rd, Karachi. Western India Electric Co., Moradkhan Lane, Karachl. LAHORE.

General Engineering Supply & Utility Co, The Mall, Lahore MADRAS CITY.

Alblon Electric Works, 17, Vepery High Road, Madras

Associated Electrical Industries (India), Ltd, Armenian St, Madras Br Calcutta, Bombay, and Combatore

British Electric Co, (S V R S), 93, Godown Street, Madras

Chari & Chari Ltd. 27, Poona-malle High Rd., Vepery, Madras Crompton Engineering Co. (Madras), Ltd , 1st Line Beach,

Madras. J K Bhimji & Co. 4. Bunder St. Madras

Be Agents of The Indolite Mig. Co. Ltd., Bhavnagar, (Kathiawar), Muirs. of Bakelite Fancy Honse-Hold Articles & Electrical Accessories.

Turner House & Co., Ltd , Apollo Bunder, Bombay; Br: Delhi and Lahore BOMBAY PRESIDENCY.

A D. Kooranj, Buranpuri Bhagol,

M Ganti, Buranpari Bhagol, Surat

B S. Khat, Raviwarpeth, Poona M. Shukla Electric Co., Golvadi Road, Viramgam, Ahmedabad.

R G Bhow & Co, Richey Rd, Fatashalispole, Ahmedabad.

Ramanial Manilal, Dhariawado, Cambay, Kaira CALCUTTA.

A Reyolle & Co, Ltd, 12, Mission Row, Calcutta

Alfred Herbert (India), Ltd. 13/3, Strand Rd, Calcutta, Br Lta., Madras, Labore & Bombay, Rangoon

Anglo-Electric Co, 7, Parsee Church Street, Calcutta.

Associated British Machine Tool Makers Ltd, 6, Old Post Office Street, Calcutta.

Associated Electrical Industries (India) Ltd., 6, Mission Row, Calcutta, Br. Bombay, Madras, Delhi, Lahore, Bangalore, Coimbatore and Rangoon

B M Singh & Son, 1, Crooked

Lane, Calcutta Bengal Electric Stores Supply Co, 53, Ezra Street, Calcutta. Bikaner Electric Stores, 32, Ezra

Street, Calcutta

Bombay Electric & Engineering Co , 32, Ezra Street, Calcutta. British India Electric Construction Co, Ltd., 103, Clive Street, Calcutta

British Insulated Gables Ltd., 2, Waterloo Street, Galcutta. Callender's Cable & Construction

Co, Ltd. 2, Pollock Street, Calcutta Br Home Str. Bombay. Chloride Electrical Storage Co. Ltd , 4, Lyons Range, Calcutta. Br Ballard Estate, Bombay.

Chowdhury & Co, 33, Ezra Street. Calcutta

Clyde Electric Stores, 21/2, Chowringhee Road, Calcutta

Crescent Electric Co. 13/3, Na-ther Bagan Street, Calcutta Devadutta Sarodji & Sons, 1/1,

Pollock Street, St , Calcutta. Eastern Bengal Electric Co., 84/4. Ripon St., Calcutta.

Eastern Electric Co, 43, Dhaiamtolla Street, Calcutta (Fans), Eastern Merchants, (Estd. 1920)

14, Old Court House Lane, Cal Economic Electric Works, 16. Bertram St., Calcutta.

Edison Engineering Works, 10, Wellington Square, Calcutta.

Electric Motor Co., 20, Park St., Calcutta.

Electric Welding and Manufacturing Co (India) Ltd , 2, Fairlie Place, Calcutta. guitable Trading

Co, Equitable 158-C. Dhurumtola Str, Calcutta

General Electric Co, (India) Ltd., Magnet House, Central Avenue (South), P. O., Box No 2329. Calcutta Br. Bombay, Rangoon. Lahore. Madras. Cawnpore, Bangalore, Trivandrum, Karachi and Coimbatore Harland Engineering Co., Ltd., 12.

Mission Row, Calcutta Heatly & Gresham Ltd, 6, Water-loo St. Calcutta, Ballard Estate, Bombay, Lahore and

Madras. Indian Cable Co., Ltd., 2. Water-

loo St., Calcutta. H Holmes & Co. Ltd. 12. Mission Row, Calcutta

J N Electric Co. 50. Ezra Str. Calcutta.

J Stone & Co, Ltd, 5; Hide Road. Kidderpore, Calcutta

Josts Engineering Co, Ltd. 9/B. Mercantile Bldgs, Lall Bazar. 110. Ballard Calcutta Br. Estate, Bombay

Kaycee 2 Ltd. Bharat Co. Bhawan, Central Avenue, Cal

Lahiri Engineering Company, 53, Rash Behary Avenue, Calcutta. Br -P.71/1, Rash Behary

Avenue, Ballygunge, Calcutta Lightning Electric Co., 23, Royd St, Calcutta

Lunar Engineering Works, 84A. Clive St, Calcutta

Martin & Co. 12, Mission Row, Calcutta (Corona Lamp). Nursingsahay Mudangopal Elec-tic Co Ltd. 55/58, Ezra Str.

Calcutta

Make your own Essences & Hair Oils, read "Indian Perfumes, Essences & Hair Oils" Price Re. 1/8. Industry Book Dept., Shambazar, Calcutta.

Berhampur Electric Supply Co. | Berhampur, Muishidabad. Chandpul Electric Supply Ltd., Chandpur, (Tippeia), Ben gal M /A. Chatteriee Das & Co, Ltd. Dishergaih Power Supply Co. Ld, Chinacuit, Asansol. Electric Supply Co of Buidwan Ltd., Burdwan. Jalpaiguri Electric Supply Co, Ltd. Mg Agents, Indo-Swiss Trading Co. Ltd. H O 2, Church Lane, Calcutta Local Office. Jaipaiguri Mymensingh Electric Supply Co. Mymensingh. Rangpur Electric Supply Co. Rangpur. Riverside Electito (Bbatpara) Supply Lid, Kankinaia, EBR. Pahna Electric Supply Co , Pahna. Serajgunge Electric Supply Co. Serajgunge, Pabna BIHAR. Arrah Electric Supply Co., Ltd., Arrah, Shahabad, Patna Electric Supply Co, Ltd. Patna M/A —Octavius Steel & Co, 14, Old Conrt House St Cal. Santhal Parganas Electric Supply Corporation Ltd., Bono Villa, Baidyanath Dham, Deoghar. Siyua (Jhariah) Electric Supply Co Lid, M/A. Bird & Co. Chartered Bank Bldgs, Cal. BOMBAY CITY. Ahmedabad Electric Co. Ltd., M/A Killick Nixon & Co. Home Street, Fort, Bombay. Bombay Electric Snpply & Tramways Co, Ltd, Electric House, Fort, Bombay 1 Bombay Subarban Electric Sup ply Ltd, M/A Killick Nixon & Co, Home Street, Fort, Rom-DRY. Electric Power Supply Co., Desra Road, Bilimora, Surat Panchgani Electric Supply Co. Ltd., Tamboowalla Bidg., 95, Upper Duncan Rd., Byculla,

Poona Electric Supply Co. Ltd.

Surat Electricity Co, Ltd. M/A.

Killick Nixon & Co, Home St.

Bombay.

Fort, Bombay.

Tata Hydro-Electric Power Supply Co, Ltd, M/A Tata Hy-dio Electric Agencies Ltd; Bombay House, 24, Bruce St., Fort, Bombay Tata Power Co., Ltd. M/A Tata Hydro-Electric Agencies Ltd. Bombay House, 24, Bruce St. Fort, Bombay. Thana Electric Supply Co, Ltd, 46, Station Rd , Thana, Bombay. BOMBAY PRESIDENCY. Amalgamated Electricity (Belgaum) Ltd., Belgaum. Rubli Electricity Co., M/A. Amte & Co, Hubli. Navsari Electric Supply Co, Dudhia Talao, Navsaii, Suiat. CALCUTTA. Calcutta Electric Supply Corporation Ltd. Victoria House, Chowringhee Sq. Calcutta. GENTRAL PROVINCES. Jubbulpore Electric Supply Co. Ltd., M/A Martin & Co. 12. Mission Row, Calcutta Nagpur Electric Light & Power-Co., Ltd., M/A M R Mehta. Kamptee Road, Nagpur. Saugor Electricity Supply Co. Ltd. M/A. Maitin & Co, 12, Mission Row, Calcutta Yeotmal Electric Supply Co . Yeotmal M/A Hassamal & Sons. Karachi DELHI. Delhi Electric Supply & Traction Co., Lid, Delhi. INDIAN STATES. Bangalore Power & L. Station, Bangalore City. Lighting Gwalior Electric Supply Co -Gwalioi. Navsari Electric Co. Ltd., Navsari, Baroda State. KARACHI. Karachi Electric Supply Corporation Ltd , M /A United Eastern Agencies Ltd, Dunally Road.

Karachi LAHORE. Ambala Electric Supply Co. Ltd . 3, Copper Road, Labore Central India Electric Supply Co. Ltd. 31. Lawrence Road. Lahore. Lahore Electric Supply Co. Ltd. Mohan Lal Road, Lahore

All aspects of life assurance—its origin, history, types and development are given in GUIDE TO LIFE ASSURANCE. Price. Rs. 3/-.

K. S. Shivji & Co., 178/79, Broad Madras. Br .- Bombay, , way, Calcutta & Colombo.

Kasamalı & Co, 12/13, China Ba-

zar Rd, Madras

Kerala Electric & Trading Co. 292, China Bazai Road, Madias. Madrus Radio Co, 2-105, Arme-

nian St, Madras Maulvi & Sons, Ice House Rd, Royapettah, Madias T G Diwan & Co, 263, China

Bazar, Madras

V Subramaniam & Bros, 16, 2nd Line Beach, Madias Br Coimbatore

MADRAS PRESIDENCY.

Blue Mountain Elec Co, Erode C A Naidu Bros, Calicut, Malabai D Venkataiatnam & Co. Vizagapatam

Oomersee Kesowjee & Co., Camp Bazaar, Cannanore. Import Office -Post Box No 1, Bom bay. Br -- Calicut, Tellicherry & Mangalore

S Noor & Sons, Big Bazai Rd, Trichinopoly

T N Mohamed & Sons, Palghat, Malabar.

V Muthuki ishna Pillai Nataraja Picture Palace West Cai St. Chidambaram, S Arcot ORISSA.

Bhukta & Sons, Mandasa Cuttack Electrical Stores. Balu Bazar Cuttack

S N Samantha, Mandasa

PUNJAB. Bharat Electric Co. Gujranwala Brain & Co, Ludhiana

Kalseys Singh Company, 1, Kalsey Buildings, Amritsar

Karnal Electric Trading Co , Karnal

National Radio & Electric Stores, Sialkot City

Nishat Electric Works, Ludhiana

Oriental Electric Trading Co. Karnal

Raj Electiic Stores, Ludhiana. Electric Trading Co. Serene Ludhiana, Punjab.

Zenith Electric Trading Ludhiana

UNITED PROVINCES.

Azad & Co, (Govt. Contractors), Giand Trunk Road, Aligarh. Janki Shai, 3. Kali Devi St., Aligaih

Baroliya Electrical Co, Baroliya

Bldg, Bailangunj, Agra. Calcutta Electrical Co. Moradahad

Connaught Dyeing and Cleaning Co, Connaught Place. New Delhi

Electric Trading Co., 36, Hazratgung, Lucknow 54. Ezra St.. Calcutta

Friends & Co., Fariukhabad. Imperial Electrical Works, Civil

Lines, Moradabad Kushna & Co, Lala Lajpat Rai

Road, Benares Kushna Kumai Sharma, Electric

House, Muttra. Mathur Electric House, Pathan pura St, Saharanpui

Miscellany Engineering Works, 91, Baradeo, Benares City. Naini Tal Electric Trading Co.

Bara Bazar, Naini Tal Prabhakar Metal Works, Jaiganj,

Aligrah. Rama Shambhu Electrical Stores.

L Road, Sisamau, Cawnpore. Sen & Sanyal, 29. Hazratguni.

Lucknow Standard Electric Co, Huzrat-

gunj, Lucknow. Standard Electric & Wood Works, Dehra Dun

Starlight Co Rekabgani Rđ. Fyzabad

ELECTRIC POWER SUPPLY COMPANIES.

AJMER-MERWARA

Ajmer Electric Supply Co Ltd. Electric House, Jaipui Road, Aimer.

ASSAM.

Gauhati Electric Supply Ltd. Gauhati

Shillong Hydro-Electric Lta, Shillong.

Jorhat Electric Supply Ltd. Jorhat.

BENGAL, Barrackpore Supply Electric M/A Kilburn &

Co, Ltd, Co. 4, Fairlie Place, Calcutta.

All aspects of life assurance—its origin, history, types and development are given in GUIDE TO LIFE ASSURANCE. Price. Rs. 3/-.

Patna Electric Works, New Dak Bungalow Road, Patna. (Also Engineers & Contractors) S Boseck & Co., 14, Nanda Mul-lick Lane, Calcutta S Mitra & Co , 210, E Gligaum Road, Bombay Kelewadi,

ENAMEL

-Amritsa: Enamelling Works, In-Amutsa side Hall Gate, Azad & Co, (Govt Contractors), Grand Trunk Road, Aligarh. Bengal Enamel Works, Ltd. Palta, E B. Ry. Bianch 1, British Indian Street, Calcutta. Dutt & Co. 28-2, Old China Bazai St . Calcutta Enamel Manufacturing Co. 1, Grierson Rd. Howrah, Calcutta

ENGINEERS & ENGINEERING WORKS.

ASSAM. Assam Engineering Works, Gau-hati (Tea Garden requisites). RENGAL. East India Iron Works, Ltd. Chittagong General Engineering Co. Mac-kenzie Rd., Darjeeling. Lillooah Iron Works, Lillooah Port Engineering Works Ltd. Nazugunge, Howiah Sharma Iton Works, Fulbaria Rd , Ramna, Dacca. Union Engineering Co, 4, Rat Mathuia Nath Chowdhury Lane. Bainagoie, 24-Paigs. BIHAR. A. Sharma & Co, Exhibition Rd,

Works, Dhanbad Ekia Engineering Works, Banajoia P O, Manhhum S Sinha & Sons, Chapra Sharma Engineering Works, Ka damkuan Road, Paina Shree Ram Hari Ram & Bros. Muzaffarpur. BOMBAY CITY. Alcock Ashdown & Co, Ltd, 40. Churchgate St. Bombay Bombay Engineering Co. Os Lane, Esplanade Rd., Bombay. Braithwaite & Co , (India). Ltd . Muland Works, Bombay. Dalal & Mehta 41, Medows Str.

Motor

(Sanitary Engineers)

Engineernig

Standard Electroplating & Electrical Works, Bangalore City. W. Canning & Co., 210, Girgaum Rd., Bombay, 30, Bentinek Str., Calcutta WORKS. Gohardhan Prasad, Purant Bazar. Muzaffarpur. M. B Kotkar Bios, North Lamington Road, Bombay. Modern Enamel Works Ltd., Sydenhams Road, Madias Piemier Enamel Works, Aligaih, Sen & Nephew, 80, Chowk St, Calcutta Chandni Sur Enamel & Stamping Works, Lid , 9, Middle Rd , Entally, Cal

Sen Gnpta Electroplating Works, 84, Dheramtala Str., Calcutta.

Fort, Bombay. G. K Pradhan & Co. 43, Forhes Street, Fort, Bombay Gagnat & Co. 128, Nagdevi Str. Bombay General Engineering Corporation Ltd, 91, Apollo Street, Fort, Bombay H I Dixon & Co, Ltd, Aziam Bldg, Ballaid Estate, Bombay. Jost's Engineering Co, Ltd. Har-niwala Bidg, Whittet Rd. Bal-laid Estate, Bombay. Kooverli Devahi & Co, Lohar Street, Bombay. Kinpp Indian Trading Co Lid Graham Rd , Thackersey House, Ballard Estate, Bombay Malik Electric Works, Victoria Road, Bomhay 10 Market Goldsteane & Co, Ismail

Eldg. 381, Hornhy Road, Fort, Bombay
Marsland Price & Co, Ltd.
Phoenix Bldg, Bombay, Works, Mazagaon Mawson Vernon Construction Co. Vulcan House, Nicol Rd., Bombay

Pallonjee Eduljee & Son, New Chami Road, Gugaon, Bombay. Premier Construction Co Ltd. Phoenix Bldg, Ballard Estate. Bombay. Richardson & Cinddas, 633, Parel Road, Bombay

For therough explanation of the principles of life assurance consult GUIDE TO LIFE ASSURANCE. Industry Book Dept., Price Rs. 3/-.

Patna

Dhanbad

Larkana Electric Supply Co. Ltd.

Fane Road, Lahore Okara Electric Supply Co Ltd., 14. Beadon Road. Lahore Peshawar Electric Supply Co

Ltd, McLeod Road, Lahore. Sargodha Electric Supply Co. 3. Temple Road, Lahore.

MADRAS CITY. Government Electricity Depart-

ment, Chepauk, Madias Madras Electric Supply Corporation Ltd. Rundall'a Rd., Mad-TRE

MADRAS PRESIDENCY.

Andhia Valley Power Supply Co. Ltd. M/A Tata Hydro-Electric Agencies Ltd., Bombay House, 24, Bruce Street, Fort, Bombay. Cochin State Power & Light Cor-

poration, Ltd., Duibar Hall Rd., Ernakulam.

Tanjore Electric Supply East Corporation, Ltd. M/A Seshas-

yes Bros, Ltd., Tanjoie Vellore Electric Co., Ltd., Vellore M/A T N Kiishnaswami

Vizagapatam Electric Supply Corporation Ltd , Vizagapatam ORISSA.

Cuttack Electric Supply Co, Ltd M /A Octavius Steel Cuttack & Co. Lid. 14, Old Court House St, Calcutta

PUNJAB. Karnal Electric Supply Co. Karnal, Punjab

Rawalpindi Electric Power Co., Ltd, Electricity Bldgs. Mayo Road, Rawalpindi. Sialkot Electric Supply Co Ltd.

Sialkot City.

UNITED PROVINCES.

Agra Electric Supply Co, Ltd. M/A. Martin & Co., 12, Mission Row, Calcutta

Bareilly Electric Supply Co. Ltd., M./A. Martin & Co., 12, Mission Low. Calcutta

Benares Electric Light & Power Co, Ltd, M/A Martin & Co, 12, Mission Row, Calcutta.

Blist at Electric Supply Co , Fatchgain

Budaun Electric Generating Co, Ltd, M/A P L Jaitly & Co, 15, Canning Road, Allahabad. Cawnpore Electric Supply Co, Ltd, Cawnpore

Gorakhpur Electric Supply Co. Ltd. M/A P. L Jarily & Co. 15, Canning Road, Allahabad.

Jhansi Electric Supply Co, Ltd,

Gwalior Road, Jhansi. U. P. Electric Supply Co. Ltd., M/A Martin & Co., 12, Mission Row, Calcutta

Upper Ganges Electric Supply Co, Ltd, M/A Martin & Co, 12, Mission Row, Calcutta.

Upper Jumna Valley Electricity Supply Co, Ltd, M/A Martin & Co, 12, Mission Row, Cal.

ELECTROPLATERS & GILDERS.

Baboo Dhondi & Co, Garden Road, Karachi

Dasamal Schanlal, Moradabad. Economic Electroplating Works. 10, Free School St. (Lindsay St. Corner), Calcutta.

French Motor Car Co Ltd, 234/3, Lower Circular Road, Calcutta. (Chromium Plating)

G A Mitbawkei & Co., Jehangii Wadia Building, 30, Bruce St., Fort. Bombay

General Electroplating Works, Patters General Road, 16, Mount Road, Madras

Hamilton & Co, Ltd, 8, Old Court House St. Calcutta

Howell Engineering, 23, Middle Road, Entally, Calcutta.

India Platers, Ltd. 12/1C, Lindsay Street, Calcutta

Karachi Electroplating Co., 8557, St James Road, Secunderabad. M. Ellyas & Co., 10/2, Free School Street, Calcutta.

Madonna Metal & Electroplating Works, Bangalore City Metallizing Co of India, 11, Old

Court House St, Calcutta. Model Industries, (Regd.), Dayal-

bagh, Agra

Muthra Dutt & Co, Lucknow New Fancy Electroplating Works,

Kamıa Zenith Mahal, Lal Kuan, Delhi

Pandurang K Parab & Co, Napier Road, Karaohi

Be Agents of The Indolite Mig. Co. Ltd., Bhavnagar, (Kathiawar), Mnfrs, of Bakelite Fancy House-Hold Articles & Electrical Accessories

Electric Motor Co, 20, Park St, Calcutta

G. T R Company Ltd, 37, Dum Dum Road, Calcutta

Reach Workshops, 2, Garden Fairlie Place, Calcutta. Works Garden Reach, Caloutta. Garford Engineering Co , 18, Bri-

tish Indian St, Calcutta.

Gobia Engineering Works, Waterloo St, Calcutta Works: Entally

Guest, Keen, Williams Ltd. 7, Council House St, Calcutta. Guhe & Go., Ltd., 48, Pathariaghat

St., Calcutta.

Heroes Engineering Works, 22, R. G. Kar Road, Calcutta.

Hooghly Docking & Engineering Co., Ltd., 12, Mission Row, Cal-Works Kidderpore and Salkia

Howell Engineering Works Ltd. 23, Middle Rd, Entally, Cal-cutta (Municipal Requisites). Howrah Engineering Co, 43, Cir-cular Rd, Khunut, Howrah

Indian Pump Co., 8, Prince Anwar

Shah Rd., Tollygunge, Calcutta.
Indian Standard Wagon Co., Ltd.,
12, Mission Row, Calcutta.
Works Buinpur, E I. Ry.

J B Norton & Sons Ltd , Norton Bldg, Lel Bazar St, Calcutta J C Banerjee, 20, Strand Road, Calcutta

James Alexander & Co, Ltd, 15, Watgunge St., Kidderpore, Cal

Jay Engineering Works Ltd., 25, Lansdowne Road, Calcutta. Jessop & Co. Ltd., 93, Clive St.,

Calcutta.

John King & Co, Ltd, Howrah. Jost's Engineering Co Ltd, 9B, Mercantile Bldg, Calcutta

Kumardhubi Engineering Works Ltd., Chartered Bank Bldgs, Calcutta Works. Kumardhubi, Lloyds Engineering Works, 190,

Bellios Road, Howrah Lunar Engineering Works, Room A-112, 84A, Clive St., Calcutta.

M L Dey & Co. 9, Harmbari 1st. Lane, Calcutta

Maya Engineering Works, 36-A, Russa Road, P. O. Kalighat, Calcutta, Works -Rai Bahadur Road, Behala, Calcutta

Mackintosh Burn Ltd, D-2, Chive Bldgs., 8, Chive St, Calcutta Maishall Sons & Co (India), Ltd. 99, Clive St , Calcutta.

Martin & Co. 12, Mission Row, Calcutta

N Sen & Co. (Engineers), Ltd., 2/1, Mission Row, Cal. Nadia Engineering Co. 79. Lower Cuculai Rd., Calcutta.

Nandy'a Engineering Works, 139. Benares Rd . Salkia, Howrah.

Oxy-Acetylene Welding & Metal Cutting Co , Ltd , 62, Hazra Rd . Calcutta

P. P. De & Co., 14, Clive St., Calcutta.

Pals Engineering Works Ltd. 39. Kalachand Nandy Lane. How-

Parry's Engineering Ltd , 19. British Indian Street, Calcutta

Paterson Engineering Co (India) Ltd. 10. Clive Street, Calcutta Phillips & Ray, 24/1, Cornwallis Street, Calcutta (Electrical).

Post Engineering Works Ltd. 8.

Clive Row, Calcutta. Premier Engineering Company, 1/A. Ashutosh Mukhensee Rd.

Calcutta.

'Phone South 1634

FOR FANCY WROUGHT

and other works, Centrifugal machines, Pumps, i.e. everything Mechanical with best workmanship, enquire at:-

> INDIAN PUMP CO., TOLLYGUNGE, CALCUTTA.

S D Prabhavalkar, 17, Elphinstone Circle, Fort, Bombay.

Shaparia Iron & Steel Works. Ltd., Opp Venus Cinema, Parel Closs Lane, Bombay.

Stanley Works, Taj Building. Hornby Road, Fort, Bombay, (Tools)

Turner Hoare & Co, Ltd, Apollo Branch Bunder, Bombay Empress Road, Lahore

United Engineering Corporation, 1, 2 & 11, Tamarind Lane, Fort, Bombay

Vithal Purshotum & Son, 2nd. Khetwadi Lane, Bombay No. 4 BOMBAY PRESIDENCY.

Anand Jetha & Sons, 2, Sholapur Road, Poona.

Atmaram M Gajjar, Astodia Rd., Ahmedabad

Bharat Mechanical Workshop, Station Road, Navsari, Surat.

Cooper Engineering Works, Hunt Worth, Safara

M Panchloy & Co, Mehta's St , Raipui, Ahmedabad K R Sathe & Sons, 817, Sadashiv

Peth, Poona 2

Mistry & Gajjar Kapasia Bazar, (India) Ltd. Railwaypura Post, Ahmedabad Walji Bhimji & Sons, Dharampur

Road, Bulsar

CALCUTTA & HOWRAH.

A K Sanyal, 1, British Indian St, Cal (Sanitary Engineers) & J Main & Co, Ltd,

Clive St , Calcutta
Associated Engineers Ltd , 14,
Clive St , Calcutta

B S & Co, 84/A, Clive St, Cal-cutta Br —Muzaffarpur Baldwin Locomotive Works, 8,

Dalhousie Sq. Calcutta Bantra Engineering Works, 233,

antra Engineering Bellios Rd., Howrah. Bengal Engineering 1, Pollock Street, Calcutta. Br

Campore & Bombay.

Beijan & Co, Ltd, 10, Canning St , Cal. (Household fittings) Bombay Engineering & Construc-

tion Co, Calcutta Br -47. Jakaria St Hd. Office-Tulapatty & Silchai (Cachar).

Braithwaite & Co, (India), Ltd, Hide Rd , Kidderpore, Calcutta Bridge & Roof Co, (India), Ltd,

103, Clive St., Calcutta, Works Howrah Britannia Building & Iron Co

Ltd, 1 & 2, Old Court House Corner, Calcutta Britannia Engineering Co, Ltd,

Dalhousie Sq. Calcutta Works Titagarh

Britannia Engineering Works, 34. Haroganj Road, Howrah

British Engineering Stores Ltd. 11, Clive Row, Calcutta. (Spare parts of machineries).

British India Electric Construc-tion Co., 103, Clive St., Calcutta Burn & Co, 12, Mission Row, Calcutta Works Howrah Also

4, Barr St., Rangoon. C Comens & Sons Ltd., 29. Dal-Works housie Sq. Calcutta

Behala Calcutta Engineering Stores Co.

9. Clive Row, Calcutta. Civil & Sanitary Engineering Co. Ltd, 11, Convent Rd. Calcutta Works Entally.

Crown Engineering Co. 11. Clive Row. Calcutta.

Dhar & Mondal Brothers, 77. Dharramtalla St. Calcutta.

Dorman Long & Co . Ltd , 8, Clive St . Calcutta Works Kidderpore.

Dutt Engineering & Mfg Works. 42/1/2. Muraripooker Rd. Manicktola, Calcutta.

Eastern Electric & Engineering Co. 25, Chowringhee, Calcutta. Economic Engineering Works,

12/C, Lindsay St., Calcutta. Edison Engineering Works, 10, Wellington Sq, Calcutta.

The BOMBAY ENGINEERING & CONSTRUCTION Co.,

Sole Proprietor, J. B. PATEL.

We undertake all Iron Structural Works, Railway and PWD Bridges etc., Tea
Factories & Godowns, Well Sinking, Pipe Fitting, Cement Works, Heavy
Exectors, and all Engineering Works

Head Office -Tulapatty & Silchar, (Cachar). A.B R. Calcutta Branch -47, Zakaria Street,

Richardson and Cruddas, 1st. Line Beach, Madras.

Standard Engineering Works, 32, Lang's Garden Road, Komaleswar anpet, Madras.

MADRAS PRESIDENCY.

Andhia Engineering Co., Harbour Approach Road, Vizagapatam.

K A & Co's. Engineering B. K Works, Katpadı, N. Arcot.

Blnny & Co. (Madras), Ltd., Beach Engineering Works,

Madras

Cuttack

· C V. D Dajan & Co.'s Engineer. ing Works, Katpadi, N. Arcot. Canaia Public Conveyance Co, Ltd , Kodialbail, Mangalore.

Engineering Works, M. & M Ry, Co, Ltd, Arkonam. Local Fund Engineering Work

Shop, Cocanada, Godavari P. Rengaswamy, The United En-gineering Co., Great Cotton Rd.,

Tuticorin Radhakushna Factory, Periya Rd, Papanaikanpalakulam yam, Combatore,

Teagla & Co, Vizianagram.

ORISSA.

B. Das, P. O Chandni Chowk, Cuttack R Karson & Sons, Chauliaganj,

PUNJAB.

Auto Commercial Corporation Ltd , Karnal, Chimanlal Phirayalal, Near Civil Hospital, Jhang.
Goel & Co, Main Road, Ludhiana
H C Dhawan & Co, Wazirabad
Kalseys Singh Company, I, Kal-

sey Buildings, Amritsar

Multan Engineering Works, Mul-

tan City. R. D. Dusajee, F.FAS, A.MSE., etc., 1882, Wattgunj, Ludhiana. Sabii Engineering Works, Railway Road, Ferozepore

UNITED PROVINCES.

Agaiwal & Co, Hewett Road, Lucknow

Automobile Engineering Works, Railway Road, Aligarh.

B. C. Shaiman, 55, La Touche Rd. Lucknow.

Basant Lall & Sons, Sudder Bazai, Meerut

Bharat Engineering Co, Bharat Bldg , Kalpi Rd , Cawnpore Bose Biothers, 138, Baradeo, Bena-

1es City.

Boosters' Engineering Works (Sugar Mills & Ltd, Benares Cotton Mills Machineries)

Bylamji Dharamji & Co, The Mall, Cawnpore.

Works, Dankaur Engineering PO Gurukul, Sikandrabad

Empire Engineering Co., Civil Lines, Cownpore

H N Ghose, 47, Misser Pokhra, Benares City.

M S Bansal & Co., Aligarh, U. P Misia & Co, The Exchange, The Mall, Lucknow.

Model Industries (Regd), Dayalbagh, Agia

Mutual Benefit Engineering Agency, "Bijoy Bari," 39, Houz Katia, Benaies City.

J Electric Engineering Co. Partabpula, Agra (Electrical). N Dey, Shyam Kunja, 157. Jangam Barl, Benares City.

Singh Engineering Works, La Touche Rd, Cawnpore.

ESSENTIAL OIL DEALERS.

(Also see Eucalyptus Oll & Sandal Wood Dealers). BOMBAY,

B. C Patel & Co, 103, Princess St., Bombay No 2.

Hassanally Kamruddin, 19, Chhi-pichawl, Bombay 2.

N. Cawasha & Bros. Outram Rd. Fort, Bombay.

New Oriental Trading Co. Kurla. Bombay.

KING OF PERFUMES OTTO BAGICHA East Light Perfume Co.

ALWAYS AT THE TOP SARATHI (Essence) & KESHGANDHA (Cocoanut OII). R. C. Baneries, Perfumer.

Sole, Distributors —ARSHIBY & CO., 110, College Street, Calcutta.

R. L. Bhattacherjee, 106, Amherst Street, Calcutta.

Russa Garage & Electrical Works. Ltd. 3. Mangoe Lane. Calcutta.

S. C. Dass & Co., 178, Bellios Rd., Howrah. (Works & Foundry — Old Benaies Road, Howiah)

 K Chakravaitty, Ltd., 1/B, Mission Row, Calcutta (Sanitary).

Salonji Engineeling Wolks, 125, Benales Road, Salkia, Howiah Saxby & Falmei (India), Ltd. 17, Convent Rd, Calcutta

Shalimai Wolks Ltd., 6, Lyons Range, Calcutta.

Sibpur Engineering & Housing Co, Hawakhana Chambers, Near Ferry Ghat. P O Sibpur. Howrah.

Swami & Co, 40/1. Stiand Road. Calcutta

T E Thomson & Co, Ltd. 5, Esplanade, Calcutta Works.

Ballygunge
Union Englaceting Co. 14, Rat
Mathura Nath Chowdhury
Lane, P O, Barnagore, Cal

Volkart Bros, 11, Clive Street Calcutta

W. Billington & Co, Ltd, Stephen House, Dalhousie Square, Cal, Western Oxy-Acetylene Electric Welding Co, 233/4, Lower Circular Road, Calcutta

CENTRAL PROVINCES.

C P Engineering Co. Ciaddock Market, Nagpui City.

DELHI.

Air Conditioning Corporation Ld, Alipore Road, Delhi John Tinson & Co, Ltd, Post Box 37, New Delhi P N. Swami & Co. 6, Hanuman Road, New Delhi.

Sharma Mechanical & Electrical Works, Nai Sarak, Delhi.

INDIAN STATES.

D R Vadgama, M.A.A (London), Vevpura. Gondal Kathawar

Khoday Engineering Works, Bangalore City.

P. M Manı, B E Ernakulam. Cochin

Rahim Bux Khan & Co, Resi dency Main Road, Hyderahad, Deccan Br Saifabad

Rajputana Industrial Cottage, Chandpole Bazar, Japur City Sayan Iron Works. Veniram's Vada, Baroda

KARACHI.

B R Herman & Mohatta Ltd, Vulcan IIon Works, McLeod Road, Karachi

B. S Jagatsingh & Co, East C Garden, Karachi-Sadar.

LAHORE.

H L Suri & Co. 4. Lower Mall, Lahore.

MADRAS CITY.

Chompton Engineering Co. (Madnas), Ltd., 1st Line Beach, G T. Madras

D Raju & Co., San Thome, Myla-

pore, Madras F. Byramshaw & Sons, Madras Massey Engineering Works, Rayapuram, Madras.

P Natesan & Co, 55/57, Ratan Bazar Rd, Madias (Electrical) Raval & Co, 8, 2nd Line Beach, Madras

Reliance Engineering Works, Basin Bridge Rd, Madras

SPECIALISTS IN MANUFACTURING

Springs & Spring-washers



of all kinds, Machine parts Linkchains, Wire tube brushes, Chest Expanders Etc., Etc. SUPPLIERS TO —Govt., Railways, Tramways, Corporation, Mills Etc.

Repairs of Flat-Laminated Axle Spring and others done very neatly
Messis. SWAMI & CO.,

40/1, Strand Road, Calcutta Phone —Cal 4580 Bank Bldg.,

Madras.

Sitaldas Tuath Das. 64, Multani'a Wadi, Walkeshwar Road, Bombay

CALCUTTA.

G. D. Varma & Co., 49/2, Bans. talla Street, Calcutta. (Coupons & Labels Exchanger). Normans Ross & Co., 3, Clive St.,

Calcutta

Ochhavlal Mathuradas, 14, Ezra St . Calcutta

MADRAS CITY. Huson Tow & Co, Chartered

FANCY GOODS DEALERS.

BENGAL. Home De Industries, P. O Chanditols, Hooghly (Horn, Ivoly).
BOMBAY CITY.

Beaux Products (India) Agen-cies, Opp. G. P O, Kothari Mansion, Bombay 1

General Import Agency, Abdul Rehman Street, Bombay. Hajee Janmahomed Latiff, 299, Abdul Rehman St., Bombay

Haji Moosa Ismail & Sons, 211/17, Nagdevi St., Jamal Bldg., Bombay.

Sawson & Co. (Regd.), Balanam St., Near Foras Road Jn., Grant Rd, Bombay 7

BOMBAY PRESIDENCY. Diwan & Co , Gadag, Dharwar Dt

CALCUTTA. Anundo Chunder Ghose, B 51 & 81, New Market, Calcutta H.O

10, Radhabazar St , Calcutta. B N Dey, 107-B, Bowbazar St. Calcutta.

D Popatial & Co., 55/15, Canning St , Calcutta.

Deva Agency, A89, 40 & 41, S. S. Hogg Market, Calcutta. Ghosh & Son, 62/7, Mirzapur St,

Calcutta Royal Store, A24, 25, 26, Munici-

pal Market, Calcutta. C Saha & Co., A34, Municipal Market, Calcutta.

W Hari Prasad, B-24, New Market, Calcutta

Sen Gupta Bros., 32/7, Beadon St., Calcutta,

Sterling House, 25/1, Radha Bazai Street, Calcutta Swadeshi Silpa Factory. 213.

KARACHI. Couper & Young, Dunolly Rd. Karachi.

George

Town.

RANGOON.

& Co., Y. M C A Mackness Bldgs., 296, Dalhousie Street, Rangoon.

Morrison Co, Sooniram Strand Bldgs., 17, Rangoon.

Conwallis St, Calcutta CENTRAL PROVINCES.

Lala Ramswaioop & Sons, Jawaheiganj, Jubbulpoie Ram Shankei Ram Kishan, Mor-

11sgan, Katni. S. M Abdul Majeed, Juna Bilas-

pur, Bilaspur

DELHI, Dhoomimal Dharamdas, Chaori Bazal, Delhi.

L Babu Lal Jain, Chandni Chowk. Delhi.

Meatle & Sons, "B" Block, Connaught Place, New Delhi. INDIAN STATES.

Bombay National Stores, Maharant Rd , Indore City. C. Chandulal & Co, Rajkot Pura,

Kathiawar, College Stores, Juna Topkhana, Indore City.

Indolte Manufacturing Co., Ltd., Near Power House, Bhavnagar, Kathlawar,

Indore Stores, Ju Rd., Indore City. Juna Topkhana

Jethalal Meghji & Sons, Saddar Bazar, Rajkot, Kathiawar.

Onkar Brothers, 1st Bridge, Srinagar, Kashmir

Novelty Stores, Indore. KARACHI,

Ramchand, Bulchand Kundan Bazai City, Karachi,

Hariram Soonderji Soosania, Elphinstone St., Camp Karachi. MADRAS CITY.

K. Alavandia & Co, 295, Esplanade Row, Madras. P Simon & Co , 23 & 42, Errabalu Chetty Street, Madras

Bakelite Industry in India. Mnirs. of Fancy House-Hold Articles & Electrical Accessories. Indolite Mig. Co. Ltd., Bhavnagar, (Kathiawar). Olpadwalla & Sons, 168, Bazar Gate St. Fort, Bombay. Shah Odhavji Lawji, Vithaldas Liladhar Bldg, Pilncess St. Bombay. BOMBAY PRESIDENCY. J Lakhani & Co., Kali Road, Hyderabad, Sind. (Thymol). M D & Sons, Asarva, Ahmedabad, No 2. CALCUTTA. Arshiby & Co. 110. College Str. Calcutta. Bengal Trading Agency, Post Box 7819, Calcutta. Clive Medical Hall, 8, Ezra Str., Calcutta. Cosmofiora & Co., 32, Ezia St.. Calcutta. Essence Supply Agency, 6, Colootola St, Calcutta. F. N Sircai, 37, Canning Street. Calcutta F. Racek & Co, 8, Old China Bazar St, Calcutta. Indian Perfume Store, 5, Coloo tola St, Calcutta. J. Mayr, 1, Mission Row, Cal.

R Patwardhan, 72, Canning Street, Calcutta. S. J. Guzdar & Co., 3/2, College Street, Calcutta. (Vanilla & Lemon etc.) S Mohamed Din Maidan & Co., 5, Colootola St. Calcutta Shah & Company, 55/58, Ezra

Str., Cal. B1 .-- Bombay, Madras. Synofici Coy., 1, Amratolla Str. Calcutta.

W. J. Bush & Co., Ltd., 8, Ezra Str, Calcutta.

INDIAN STATES. Cheruparampil Chacko, Vazha-kulam, Muvattupuzha, N. Tra-Vazha-

vancole (Lemon Oil). K. J. Lazal, Ilinjalakuda, Cochin. Pairy & Co, St. Maik's Road,

Bangalore Vanooghy Ittan, Muvattupuzha,

N Travancore. (Lemon Oil), LAHORE.

Maher Singh Sapuran Singh Chawla, The Mall, Lahore. Michael Martin & Co. The Mall. Lahore

MADRAS CITY.

P. Mohamed Comer Miyan Saheb, 174, Angappa Naick St, Madras MADRAS PRESIDENCY.

Shokela Perfumery Works. Anantapur, (South India). PUNJAB.

Nanak Hair Oil Stores, Rawal pindi City.

UNITED PROVINCES. Hindusthan Aromatics Co., P.O. Lanka, Benares.

Makhanlal Chainsukhdas, Kanauj. B1 -Nayaganj, Cawnpore, Abdulrahman St , Bombay, Chowk Benares

EUCALYPTUS OIL MANUFACTURERS & DEALERS.

Aronda Chemical Works, Bonibay (Also Lemongrass Oil) Blue Mountain Tea & Euculptus Oil Trading Co. Bazar St. Erode Coonoor Eucalyptus Oil Distillery, Coonoor, R S Essential Oil Distillery & Co. Fein Hill, Nilgiris. Felixstove Laboratory, P.O. Coo noor, Nilgiris G Kothandapanı Naidu & Co.

Triplicane, Madias Golden Industry, 933, Sowrashtra Big Str , Kumbakonam, S. I.

K. S. M. A. & Co. Upper Bazar. Coonoo: R. S. (Nilgiris) K. Siddah Gowder & Sons, Com Ootacamund mercial Road, Octacamund Octy Eucalyptus Oil Mnfg. Co.

Ootacamund, Nilgiris South India Cash Trading Co.

Ootacamund, Nilgiris Zenda Chemical Works, Belgaum, M. S M Ry.

EXCHANGE BROKERS.

BOMBAY CITY.

Bativala & Kalani, Dalai Street, Fort, Bombay.

Goolamhusein Moloobhai, Tamarind Lane, Fort, Bombay N Shroff & Co., 126, Cowasi Patel St, Fort, Bombay

The only RELIABLE suppliers of GENUINE Musk-Wholesale & Retail-The Himalayan Musk Depot, 118, Harrison Rd., Calcutta. H O .:- Nepal. Van Betes & Co. Mission Street. Tanjore, S I UNITED PROVINCES.

Ahmad Hussam Abdul Haq, Qu-

FIRE BRICKS MANUFACTURERS.

BENGAL.

Bengal Fire Buck Works, Kulti, Buidwan. Burn & Co's Lalkoti Sllica

Works, Raneegunge, Burdwan. Office 12, Misslon Row, Cal BIHAR.

Behai Firebricks & Potteries Ltd . P.O. Mugma, Manbhum Office: 3/1, Bankshall St , Calcutta. Gulfibari Frie Brick Works, Gul-

fibaii, Manbhum

Kumaidhubi Fire Clay & Silica Works, Kumardhubi, Manbhum Reliance Fire Bricks & Pottery

reshi Chobdari Chowk, Mohalla. Lucknow. (Bone Mnfrs).

Shahganj Bone Mills, Agra.

Works, Barakar, Chauk, Man-bhum. Office: 8. Clive Row.

Calcutta BOMBAY CITY.

A C. Bottomley & Co., Bombay. Industrial Engineering Co., Bom-

CALCUTTA

Calcutta Mineral Supply Co. Ltd., 31, Jackson Lane, Calcutta. INDIAN STATES.

Bangalore Fire-blick & Tile Works, Bangaloie City. Kolai Biick Making Co, Manikuppam P 1, Mysore State.

FIREWORKS MANUFACTURERS.

Bonbonniere, Calcutta,

Calcutta Fireworks, 28, Moisadanga Road, Barnagar, Calcutta. Divali Fire Works, Konnagar,

Hughly. Globe Fire Works, 175B, Upper Circular Road, Calcutta.

Imperial Fileworks Co, Opp Civil Hospital, Northern Gate, Jama Masnd, Delhi

Khan and Khan, McLeod Road. Karachi.

PO. Box 10827, | Kishou Lal, Opposite Civil Hospital, Juma Masjid, Delhi

Mohamedbhai Abdulhusein & Co. 140-42-44. Juma Masjid, Bombay

Orient Fire Works Co. 85-1, Up per Circular Road, Calcutta Kora Joseph. Ernakulam. Cochln.

Ramchand Tara Chand, (Gold Me delist), Near Jama Masiid. Deibl.

Sıvakasl Kalıswan Coloun Match Works, Slvakasi, Ramnad Dt.

FISH MERCHANTS.

ASSAW.

Gharbhuri Shah, Gauripur, Assam BENGAL.

Abbas Han, Goalundo, Faridour Adhir Chandra Sarkar, Dilpashar, Pabna Balaram Halder. Savarampur. Faridpui.

Banamali Saikei. Savarampur. Fandpur

Bhatto Ram Das, Pipula Phulcharı, Rangpur.

Bipin Behary Saikar, Babullota, Arkandı, Faridpur.

Gonesh Chandra Sıkdar, Mohan pur, Pabna.

Goui Mohan, Kariali, Maldah.

Great Bengal Fisheries Ltd. 37. Thatari Bazai, Dacca. Hemanta Kumai Saikar, Babullo-

ta, Arkandı, Farıdpur. Jabra Mohamed Dalal.

Rangpun. (Dry fish). Netai Majhi, Chintarkhory, Bhat-

taprotap, Khulna. Pacha Mohammed Dalal, Tista,

Rangpur (Dry fish). ulın Chandra Halder, Balıa-Pulin kandı, Faridpur.

Radha Nath Halder, Bongaon, Jessore

Rajendra Nath Das, Goalnndo Rajmohan Das, Pipulia Phulchari, Rangpur.

Shishu Mahalder, Kanali, Malda.

Be Agents of The Indolite Mig. Co. Ltd., Bhavnagar, (Kathiawar); Mnfrs. of Bakelite Fancy House-Hold Articles & Electrical Accessories.

Padma & Bios, Triplicane, Mad-

Singanna Chetty, 284, China Bazar Road, Madias MADRAS PRESIDENCY.

Suly & Co., Naiasalavupet. Guntu: Dt

ORISSA.

Lokhono, Krishna Navak Nayak & Bros., Berhampur. PUNJAB.

Bharat Fancy Stores, Dera Ghazi Khan, Punjab Brain & Co., (Govt. Ragtd.), Ludhiana.

SIND.

Sind Swadeshi Hosiery Mills. Miani Road, P. O. Box No. 20. Sukkur, Sind.

UNITED PROVINCES.

Brlymohan Chandra & Bios. Chowk, Benares City, U. P. Flora Artificial Flower Makers, Dayalbagh, Agra

Kishen Lall & Co, Viceroy Road, Delna Dun

N K. Porov's Fine Brass Works. Buildings, Jageshwer khana. Moradabad

FERTILISER DEALERS.

BIHAR.

Mukher jee & Co, Aghore Bhavan, Bhagalpore

BOMBAY CITY.

Croft Mody & Co. Hoinby Road. Bombay

Forbes, Forbes Campbell & Co, Home Str , Bombay

Oomersee Resowjee & Co., Post Box No. 1, Bombay. Head Office -Cannanore, Br -Calicut, Tellicherry & Mangalore. BOMBAY PRESIDENCY.

Pestonji P Pocha & Sons. Napiei Rd., Poona.

CALCUTTA. Works. "C" Fertiliser

Block, Hide Sheds, Klddeipur Docks, Calcutta Atlas Feitiliseis Ltd. 4. Bank-

shall St , Calcutta Chemical Trading Co , 2, Sukeas

Lane, Calcutta Chingreehatta Bone Mill, 6, Ram Mohan Mullick's Garden Lane, Calcutta

Ewing & Co, Ltd, 4, Clive Row, Calcutta

Imperial Chemical Industries

(Indla) Ltd., 18, Strand Rd., Calcutta Bi —Lahoje, Madras. N V Overzeesche Kalı Export Maatschappij, 19, Biitish Indian St , Calcutta

Sheoviat & Co, 152-B, Harrison Road, Calcutta & Chowk, Fyzabad. U P.

INDIAN STATES.

A Alladin & Sons, Alladin Bldgs, Secunderabad, Deccan

: Bhaynaga: Bone & Fertilisers Co. Bhavnagar, Kathiawar.

Мувоте Feitilisei Company, Chamaiajapet, Bangalore City LAHORE.

General Agency Office, Sultanpura, Lahore.

MADRAS CITY. Abbas Hussain & Co, Angappa Naik Street, Madias. MADRAS PRESIDENCY.

S Thomas Francis Rodriguez, South Raja Street, Tuticorin (Crushed bones)

Abdul Salam, Cowl Bazai, Bellary

Bellary Oblapulam Bone Mill Factory, Cowl Bazar, Bellary Bone Clushing Factory, Oblapu-1am, Bellary

Bone Mills, Oblapuram, Cowl Bazar, Bellary

Bone Mills & Man Feroke, S Malabar & Manuie Works,

Combatore Manure Works, Red Fields, Combatore

Indian Fertillseis. Ltd. Trichui, Malabar.

Jules Guerre. Pondicherry.

Kadamboo1 Bone Mill, Kandamboon, Tinnevelly

Oomersee Kesowiee & Co., Camp Bazaar, Cannanore. Import Office —Post Box No 1, Bom-Br. -Calicut. Tellicherry bay & Mangalore

Presidency Manue Works, Feroke, Malabar, Ranipet, Arcot South India Bone Mills, Samalkot.

Godavarı East

For thorough explanation of the principles of life assurance consult GUIDE TO LIFE ASSURANCE. Industry Book Dept., Price Rs. 3/-

Delhi and Northern India Flour Mills Co., 17-18, Elphinstone Circle, Bombay.

Imperial Flour Mills, Two Tanks, Grant Road, Bombay.

Wallace Flour Mills, Co., Ltd , 9, Wallace Street, Fort, Bombay.

BOMBAY PRESIDENCY.

B B S Roller Flour Mills, Ab-

B B S Rolle: Flour Mills, Ab medabad.

Banshi Roller Four Mills, Ahmedabad.

Poona Steam Flour Mill, 3, Sholapur Road, Poona Sholapur Oil and Flour Mills Co.

Sholapur Oil and Flour Mills Co.
Lid, Sholapur.

CALCUTTA.

Bengal Flour Mills Co., Ltd., 103, Clive Street, Calcutta. Mills at Sibpore, Howrah

Calcutta City Flour Mills, 243, Upper Chitpore Rd , Calcutta. Marwari Flour Mills, 244-2, Upper

Circular Road, Calentta Nandanbagan Flour Mills, 236, Upper Circular Road, Calcutta, Narikeldanga Roller Flour Mill, 17-4, Canal West Rd, Calcutta

United Flour Mill Co, Ltd, 3, Ultadanga Road, Calcutta.

CENTRAL PROVINCES.
Baluram Narsing Lall, Dispensary Road, Sambalpur
Harishankar Flour Kill, Edward

DELHL

Bazar, Sambalpur.

Crown Flour Mills, Grand Trunk Road, Delhi. Delhi Flour Mills Co., Ltd., 10.

Alipur Road, Delhi Ganesh Flour Mills, Subjimandi,

Ganesh Flour Mills, Subjimendi, Delhi.

Iswar Flour Mills, Barh Shahbulah, Chown Bazar, Delin Lakshmi Durga Flou Mills, Paharganj, Delhi.

Ramkishen Flour Mills, Ajmere Gate, Delhi

Shadi Ram Ram Chand Flour Factory, Delhi.

Vishwa-Karma Flour Mills, Delhi. INDIAN STATES.

Bhandari Daya Shankar, Kalthonki Sarai, Kotah.

Chaganlal Flour Mills, Abu Road, Sirom Sizte.

* ~ ~

Flour Mills & Ginning Factory, Jaipur,

Gaddigal Murgappa, Rice & Flour Mills & Cloth Merchant, P.O. Nyamti, Shimoga, Mysore.

Goyal Flour Mills, Abu Road, Sirohi State.

Gwalior Roller Flour Mills, Mill Road, Gwalior.

Krishna Mui uthi Flour Mills, 191. Old Tharagupet, Bangalore City.

Mallikarjuna Flour and Soap-nut Powder Mills, Malleswaram, Bangalore.

N. Gurulingappa, R. A. Rice & Flour Mills, P. O. Nyamti, Shimoga, Mysore.

Padam Chand Flour Mills, Abu Road, Sirohi State. Onkarmai Flour Mills & Co.

Ujjain. Roller Flour Mills, Patiala.

Sri Anantha Krishna Flour Mills, Old Thargupet, Bangalore City. Sri Bala Krishna Flour Mills,

Old Thargupet, Bangalore City. Sri Venugopal Flour Mills, Bangalore City.

galore City.

Srinvas Roller Flour Mills Co.
188, Old Thargupet, Bangalore.
Swadeshi Cotton & Flour Mills,
Ltd. Indore.

Vatsala Flour Mills, West Park Rd, Malleswaram, Bangalore.

KARACHI. India Flour Mill (1936), Ltd.

Cincinatus Town, Karachi. Karachi Steam Roller Flour Mills Co. Ltd. Lawrence Rd. Karachi

Sind Flour Mill Co. Ltd., Dhobi Ghat Road, Garden Quarter, Karachi.

Vishnu Flour Mills, Napier Road, Karachi. Prop:—Kooverji Becharlal.

MADRAS PRESIDENCY. Narasımha Flour Mills. Bhavani

Rd , Erode.

ORISSA.

Bhima Ice Factory & Flour Mills. Chauliagunj, Cuttack. PUNJAB.

Amritsar Imperial Steam Roller, Amritsar.

Benarsi Dass Steam Roller Flour Mills, Ambala Cantt.

Bakelite Industry in India. Mnfrs. of Fancy House-Hold Articles & Electrical Accessories. Indolite Mfg. Co. Ltd., Bhavnagar, (Kathlawar). Sil Charan Biswas, Bhangooin, Pathaighata, Pabna BIHAR.

Kallıyjan Miah, Katıhar, Purnea, S C Mitter, Katıhar, Purnea. BOMBAY.

Abdul Sattar Shaik Mohamed, Siwri, Bombay No 15 (Dry Fish). BOMBAY PRESIDENCY.

Framji Jiwanji, Gootu St., Poona. Kasamji Musaji Dam, Ghanchtwad, Bulsai, Surat

Ghanchiwad. Lallu Pitamber, Bulsaı, Surat

Narsai Govind, Ghanchiwad, Bulsar, Surat

CALCUTTA.

Gosto Behary Biswas, 23/2A, Ramanath Kaviraj Lane, Calcutta Gadadhar Baugh & Bros . 27/46/A. Shibpu Rd, Shibpui, Howiah (Fresh Tank Fish). INDIAN STATES.

A Noohu Kanno, Kalkunam, Tra-

vancore Karım Kasam, Pura, Raikot

Kathiawar V K Bava & Brother, Ernakulam, Cochin State (Diled Fish)

KARACHI.

Arabian Sea Fish Supply Co. Napiei Road, Karachi (Also Oysters & preserved Fish).

Karachi Sea Fish Supply Co, Nagar House, Karachi.

Pardhandas Mangoomal, Old Market, Karachi. (Dry Fish).
MADRAS CITY.

T. S Abdeally & Bros, 3, Bunder Sticet, Madias MADRAS PRESIDENCY.

Government Fisheries Experimental Station, Tanur, Malabar, Kaivartta Industrial

Hoige Bazar, Mangalore Koragappa & Sons, Hoige Bazar,

Bolai, Mangaloie, S. Kanara. Malabar Fisheries Company, Chaliyam, Feroke R. S, Malabar. (Canners & Curers).

P S N Najayana Pillai, Victoria (Dried Fish) Street, Tuticorin ORISSA.

Ekadası Mallık, Badaga, Bahanga, Balasor e

Fakii Jelly, Balugaon, Chilka Sabhu Mallik, Badaga, P Bahanga, Balasore

FISH OIL MANUFACTURERS & DEALERS.

CALCUTTA.

Manmatha Nath Dass & Sons, 5, Nawab Lane, Calcutta, (Hydrogenated fish oil). INDIAN STATES.

Cochin Fisheries, Vypeen, Cochin. MADRAS CITY.

Pairy & Co. PO Box No 12.

Madras

MADRAS PRESIDENCY. Abdurahiman and Coragappa, Hoige Bazai, Mangalore

Experimental Fisheries Station, Tanur, S Malabar. Sardine Manure Fish Guano and Fish Oil Factory, Cannanore

FISHING TACKLE DEALERS.

K Banerji, 43, Strand Road, Cal- | T. M Lotia & Bros, Elphinstone cutta

St. Karachi Camp Br.-Mariott Road, Karachi.

FLOUR MILLS.

BENGAL.

Empire Flour Mills, Jagat Banerjee Ghat Rd , Shibpore, Howrah Hooghly Flour Mills, Forest Rd . Ramkristopui, Howrah Office,

4. Bankshall St, Calcutta Howrah Flour Mills, 35, Ram-kustopur Ghat Road, Howiah. Reform Flour Mills, 142, Foreshore Road, Shibpore, Howrah, Swadeshi Flour Mills, Fandpur. BIHAR.

Dinapur Flour & Oil Mills, Dina pore, Patna Kohinooi Mills, Gaya Lakshmı Mills, Muzaffarpur.

Shree Lakshmı Rıce & Flour Mills, Dinapore Cantt

Shree Bihariji Mills, Patna City. BOMBAY CITY. Century Flour Mills Co Ltd , Bank

Str, Fort, Bombay.

GUIDE TO MARINE, FIRE & ACCIDENT INSURANCE a complete hand book on the subject. INDUSTRY BOOK DEPT., Price Rs. 2/8. Bharati Store, 86/4, Harrison Road, Calcutta. Binod & Co., 77, Radhabazar St., Calcutta.

Stationery Calcutta Hall. Lyon's Range, Calcutta Chakravaity & Co. 57/1, College

Street, Calcutta Dhar Bios, 82, Harrison Road, Calcutta.

Ever Ready Store, 88-1, Harrison Road, Calcutta.

F. N. Gooptu & Co, Ltd, 12, Be-

haghatta Road, Calcutta G C Law & Co, Bharati Works, 63, Radha Bazar St., Calcutta Indian Pioneers' Co. Ltd., Tower Block, College St. Market, Cal J Mayr, 1, Mission Row, Calcutta Nilmoni Datta & Co. 80-3, Hairison Road, Calcutta

Proneer Co. 29, Dalhousie Sq. Calcutta

Volkart Bros, 8, Chive St., Calcutta

DELHI

Royal Fountain Pen Co. Chandnt Chowk, Delhi. Watch Co, Chandni

Chowk, Fort End. Delhi. Z. Alı Brothers, Connaught Place, New Delha.

Zangi Pen and Ink Manufacturing Co. 532, Egerton Road, Delhi

INDIAN STATES.

Roy & Co, Opp Chimnabai Tower, Baroda KARACHI

Paris Stores, Bunder Rd., Near N. J High School, Kaiachi. MADRAS.

Jalal & dal & Sons, Rattan Bazar. Mount Road, Madras MADRAS PRESIDENCY.

Ratnam & Bios., Rajahmundry.

Keral Swadeshi Stores, Trichur. PUNJAB.

A M Rasul & Co, Lyalipur. UNITED PROVINCES.

Bharat Fountain Pen Works. Chowk, Cawnpore

Bholanath & Co. 30, Ammabad Park, Lucknow.

Eagle Pen Co. (India), Hospital Road, Agra.

Fountain Emportum, Moradabad, Kela Bios, Jaiganj, Aligarh, Luxmi Stylo Pen Works Co, 18,

Luchmikund, Dayal Bagh. Agra

Model Industries (Regd), Dayalbagh, Agra.

National Fountain Pen Works, 32, La Touche Rd , Lucknow Swadeshi Fountain Pen Works, Bhaiat Ashram. Raja Bazar, Lucknow,

FRUIT DEALERS.

ASSAM

Akbarpur Pineapple Garden, P.O. Nataincherra, S Sylhet Dangalpara Orchard, P. O. & Ry. Stn Bhojo, (Assam). United Fiuit Co. Ltd, Mawkhar. Shillong, (Grange & Leman).

BALUCHISTAN.

Bodh Ram & Sons, Chaman, Quetta. Gokalchand Tarachand & Sons.

Circular Road, Quetta. Jairamdas Devidayal, Chaman,

Quetta. Quetta Fruit Agency. P O. Box 13, Quetta (Also Carpets).

BENGAL. Hindusthan Fruit Preserving Co. Ltd , Malda

Khan Brothers & Co., Malda.

Rais Meerza, Kalla Nizamat, Murshidabad (Mango) Shahibzada Sayed, Kalla Nizamat, Muishidabad. (Mango). Sherab Lama & Sons, Darjeeling. Sudersan Mazumdar, Dargeeling, BIHAR.

Nuisery, Avatar Nayanagar. Rusera, Darbhanga Bengal Preserving Co, Muzaffar-DUT

Maharaj Gaiden Nursery, Dhahkothi, Rusera, Darbhanga Tirhoot Fresh Fruit Supplying

Nursery, Rusers, Darbhanga BOMBAY CITY.

Gaffar Habib Zakaria, 324, Kharek Bazar, Mandvi, Bombay (Dry Fruits). Ganpat Abagi Badke, Crawford

۲,

Market, Bombay

All forms of Marine, Pire and Accident Insurance are included in Guide to Marine, Pire & Accident Insurance. Industry Book Dept., Rs. 2/8.

Ram Salup,

Dass

Bhupendia Flour Mills, Bhatinda. Cential Flour Mills, Kasur. Chimanial Vii Sain Jain, Kainal. Dhanpatmal Dlwanehand, Lyallpur. Ganesh Flour Mills Co., Ltd., La allour. Taia Chand Flour Glidharilal Mills, Fatehabad, Tain Taian Ghulam Nabl Haji, Kainal. Guru Nanak Flour Mill. Sheikhu-Hamidullah Habibullah, Kainai. Jawala Flour Mills, Amritsar. Khalsa Flour Mills, Fatebabad, Tain Taran. Krishna Flour Mills, Rawalpindi. Krishna Flour Mill, Shelkhupura L. Shadnam Jiwanram, Rice & Flour Mills, Fatchabad, Hissar. Mehta Megh Raj & Sons, Saddar Road, Ferozepore Mehta Tulok Nath, Saddar Road, Ferozepore. Mohani Flour Mills Ltd . Sargo-Nanak Chand Sain Dass Flour Mills, Guidaspnr. People's Flour Mills, Ferozepur City Proneer Flour Mills, Shahdara, Shelkhupura Premier Flour Mills, Lyalipur.

City.

Bishambar

Karnal

Seth Sukdev Buksh Flour Mills. Multan. Sutley Flour Mills, Ferozepur,

SIND. Century Flour Milis, Shikarpur. Krishna Flour Mills, Sukkur Seth Anandmal Bodomal (Electile Engine) Flour Mills. Sukkur.

Scth Shewomal Rupomal Flour Mllls. Sukkur

UNITED PROVINCES.

Milling Co. Allahabad Ltd. Allahabad Ganesh Flour Mills, Raligani,

Cawnpore. Ganga Flour Millis, Municipal

Market, Nainl Tal Gauil Shanker Flour Mill, Fatehgaih, U. P

Hari Kilshandas Steam Roller Flour Mills, Sahranpur

Kaioundia Industrial Develop ment Co, Lucknow (Also Ice). Klshau Flour Mills, Rollway Station Rd , Meerut City.

Kundanlal Ram Chander, Najiba-(Flour Merchant)

Lucknow Flour Mills, Lucknow Lucknow Steam Flour Mills & Workshop, Lucknow

Ram Sahai Flour Mill, Fatehgarh. Siliam Mahadeo Prayad Gluning Roller 'Flour Mills, Cawnpore Tola Ram Flour Mills, Fatehgarh Flour Venkateshwar Lucknow

FODDER MERCHANTS.

A C Gandhi & Bros, Opp Atta Mills, Railwaypuia P O, Ahmedabad

Punjab Flours, Ltd., Jullundur

A Tholasi & Bros, Mount Road, Madras.

Horse and Cattle Food Supplying Co, Dlbi ugaih

N Papanna & Bros, Mysore.

Victoria Fodder Store, Bangalore

FOUNTAIN PEN DEALERS & MANUFACTURERS.

BIHAR.

Raghunandan & Co, Hazanbagh. BOMBAY CITY.

S Chandra & Co. 21. Bazar Gate Street, Fort. Bombay

BOMBAY PRESIDENCY.

Mehta Bros. Three Gates, Ahmedabad

N H Lakhia & Co, Kshatrlya nagar, Ellis Bridge, Ahmedabad BURMA.

Burma Trading Agency, Yamethin, Burma,

CALCUTTA.

Anundo Chunder Ghose, B. 51 & 81, New Market, Calcutta, H.O. -10, Radhabazar St. Calcutta

All forms of Marine, Fire and Acoldent Insurance are included in Guide to Marine, Fire & Accident Insurance. Industry Book Dept., Rs. 2/8. Alameath & Raisin Orchards, Kulu, Kangra. B. C. G. A (Punjab) Ltd . Khanewal, Punjab. Bagshari Estate, Kulu, Kangra. Bawa Nathu Ram Piyare Lal. Ganı Street, Rawalpındi, Beliram Bishandas, Ganj Bazar, Rawalpindi Bhullan Mohd Isl Bazar, Ferozepore. Ishaw. Saddar Bundi ole Orchards, Kulu, Kangra. Ch Mohd Ibrahim Shahabuddin, Malant Mandi, Ferozepur Dt. Coleyana Estate Ltd , Okara, Dist. Montgomery. Convillepur Faim, Montgomery Rashanlal, Dayaham Tank, Rawalpındi Dma Nath Amba Datt, Sargodha. Dobi-kutbai Naggar Estate, P.O. Dobi, Kulu, Kangra Dobinagar Orchards, Kulu, Kangra Dry Fruit Trading Co, Ganj Bazar, Rawalpındi Duff Dunbai Orchaids, Kulu. Kangra. Gardeners Juices (India), Lyall-Dur. Guidial Singh Hari Singh, Muzaffargarh. Hall Estate, Nagar, Kulu Hari Singh Sardool Singh, Sargo-

Indian Mildura Fruit Farms Ld. Renala Khuid, N. W. Ry. Kailash Trading Co, Amiitsai. M. Ismail, V. Mahalpur, Hosiaipu1, Dt Minnikens Oichards and Tea Estate, P.O. Raisan, Kulu, Kan-Mitterchand Lakshmandass, 46-47. Bazar, Rawalpindi. Ganı (Dried Fruits). Mohd. Salcheem, Sabzi Mandi, Ferozepore, Punjab. Nanak Singh Dyal Singh, Rawalpindi City. Pathoomall Lalamal, Ganj Bazar, Rawalpindi Ramchand Shamdas, Multan. Seu-bagh Oichards & Nurselymen, Kulu, Kangra Sh Nizam Din, P. O Dinanagai, Gurdaspur. Sunshine Orchards, Kalu, Kangra. UNITED PROVINCES. Gharst Ram Begraj Ojhani, Budaun. Ghwar Fruit Garden, Rani-Khet. Almora Kashmu Fruits Mart, Hazratganj, Lucknow, The Mall, Cawnpore. Kewal Ranı & Sons, Saharanpur. Mumtaz Hussain & Sons, Ranikhet, Almora Sant Singh, Manu Singh, Nazira bad, Lucknow. Shyam Lal Babu Lal, Chauk, Fyzabad Shew Nath, Tarkari Bazar, B.

FURNITURE MAKERS.

AJMER-MERWARA. Abdulla Sons, Kaisaiganj, &: Almer Heera Lal Rajmull & Son, 180-182, Main Street, Nasırabad, Ajmer. & Sons, Kaisargani, Ajmer. Ram Chandia & Sons, Nasirabad, Almer. ASSAM.

Haripur Rangri Orchards, P. O.

Himalayan Fruit Packers, Old

Queen's Road, Amritsar

Duff Dunbar, Kulu

dha.

G. C Mukherjee & Co, Gauhati. BENGAL. J. K Das & Co, Bibir Hat, Chan-

dernagore, Hooghly. N. C. Dass & Sons, Sirkar Bagan, Chandernagore, Hooghly. Br.—

75/1, Wellesley Street, Calcutta. BIHAR.

Guni, Benaies.

Sadakat Cabinet Works, Patna Gaya Road, Patna. Standard Furniture House, Govind Mitra Road, P. O., Banki-

pore, Patna Dt Yadava Bros, Navatola, Patna BOMBAY CITY.

Byculla Furniture Works, 2, Victoria Road, Bombay 10. Cawasji Edulji Billimoria, 75, Chakla Street, & 126, Barbhai Moholia, Bombay Ebrahim Jaffer & Co , 205, Chakla St., Bombay 3.

FOR MODERN FURNITURE, PLEASE TRY: CORONATION FURNITURE MART, KARTARPUR, N. W. R. Harakchand Shivjee, Khaiek Bazai, Mandvi, Bombay

Reza Bushen & Co. 324, Khai ek Bazai, Mandvi, Bombay Ratansi Korji & Co., 339, Old Market, Juma Musjid, Bombay. Sha Dalsukhbhai Hiialal & Co, 324, Kharek Bazar, Mandvi, Bombay 9

BOMBAY PRESIDENCY.

Abdul Karım Gulamhussen, Shak Bazar, Viramgam, Ahmedabad. Atmaiam Nathubhai, Shak Bazar, Viramgam, Ahmedabad. Oriental Cannery Co. Honaver, N Kanara.

CALCUTTA.

Farm & Fruit Products, Ltd., 10, Ezia Street, Calcutta

Hajı Tılla Mohd & Bros, Sir Stuart Hogg Market, Calcutta. Mohamed Salım & Bros, N B 13, New Market, Calcutta

DELHL

Kale Khan and Sons, Fatehpuil Bazar, Delhi Mohd, Pazal-ud-Din Qadri, Sabzi Mandi, Delhi.

Mohd Ibrahim Mohd Mustagin, Subzimandi, Delhi

INDIAN STATES.

Apple Walnut Co., Baramula, Kashmir.

Challona Apple Orchards, Chamba, Via Dalhousie East India Export Federation,

Stinagar, Kashmir. Fazal Ahsankhan, Joomai ati Gate,

Bhopal Venkatakushnan Naidu, Kadur, Mysore

Girdhai Hemraj, Poibander.

Imperial Fruit Agency, Baramula. Kashmu

K Abdul Wahab & Bros; Kadur, Mysore State

K Prayag Raj, Afzalgunj, Hyderabad, Dn.

Kashmii Fresh & Dry Fruits, Srınagaı, Kashmir.

Leading Fruit Co, Srinagar, Kashmir

Manji Jetha, Vegetable Market Bazar, Porbandar, Kathiawar. Shantilal Manılal, Ambachok, Bhavnagar, Kathiawar.

Sikkim Olange Co., Rangpo, Sikkim State.

Venis & Co., Siinagai, Kashmir. Sheer Singh, Char Bag, Bharatpui State

Suleman Abba, Market Bazar, Porbandar, Kathiawar. LAHORE.

Indian Mildura Fruit Farms Ltd. Renala Khurd, Lahore.

Abdul Rahman, Jagadhri. Lahore

MADRAS CITY.

Gokuldas Shiviee & Co . 6A. Govindappa Naicken St. G T. Madias

MADRAS PRESIDENCY.

Bhamy Panduranga Shenoy, Cashew Factory, Mangalore Kandı Lakshmı Kantham, Ellore,

W. Godavary

Kona Krishna Rao, Narasapatnam Road, Vizag Dist. (Oranges)

R Vellaye Muthar & Sons, Palghat, Malabar

Ramki ishna Reddy, Desur Ajla-ram, Nagari Post, Madras Presidency (Oranges).

K Abdul Rahiman Sahib, Salem.

T Muni Reddy & K Kuppuswami Reddy, High Road, Chittoor. (Mango)

Ramiah, Narasingapu Chandiagiri Post (Mango) Narasingapuram.

V. K. Abdul Rahman Sahib. Kadur (Mango). V Vellayappa Dhargor, Big Bazaı, Palghat, Malabar.

N. W. PRONTIER PROVINCE. Amii Khan Nazii Khan, Subzi

Mandi, Peshawai City. G L Kawatra & Co. Dabgari Gate, Peshawar.

Gul Mohd Muzafar Khan, Subzi Mandi, Peshawar City.

Juma Khan Ghulam Mohd., Salog Bazar, Peshawar

Parmanand Jaikaran, Haripur, Hazara.

Radhakishen Gobindram, Inside Peshawar City.

Ramchand Saroop Singh, Serai Saleh, Hazara

PUNJAB. Abdul Halim Karım Bux, Subzi Mandi, Jullundur City.

Be Agents of The Indollte Mig. Co. Ltd., Bhavnagar, (Kathiawar), Mnirs, of Bakelite Fancy House-Hold Articles & Electrical Accessories.

CENTRAL PROVINCES.

Hari Fazal & Son, Nagpni. Jackson's Furniture Mart, Jubbulpore.

R. & Jivan Bios, Ganjipura, Jubbulpore.

Sardar Hari Singh & Sons, Jubbnlpore City.

DELHI.

Bombay Swadeshi Iron & Brass Furniture Works, Shams Man-sion, Qutab Road, Delht. British Furniture Manufacturing

Co. 3-D. Connaught Cucus, New Delhi.

Furniture Service Coy., Kashmerc Gate, Delhi.

Hayat Mohd & Bios, Connaught Place, New Delhi

Jain Industrial School, Daryaguny, Delhi

Kashmere Gate, Gomhath. Delhi. Manufactui ing Porbandai

Ltd., Roshanara Rd., Delhi Ravi Brothers, Kashmere Gate, Dellu

Umar Furniture House, Dufferin Budge, Delha.

INDIAN STATES.

Abdulla & Sons, Station Rd. Jaipnr.

Bombay House, 3, South Parade, Bangalore.

Chief Furniture Mart, Kutcherl Rd, Bikaner.

Chitragai Lakshmian and Sons, Cabinet Works, Chamaiappet, Bangalore, Mysore.

Din Mohammad & Son, Jammu. Hırjı Kanjı & Sons, Rajkot. Ibrahim & Sons, Kaiserguni,

Almer. Industrial Works, Chowkii Ghat

Gate, Japur City Mohan Bios, Station Rd, Jodh-

Mysore Arts & Wood Works, Opp

Lal Bagh. Bangalore City. National Furniture Co., Perumanur, Ernakulam, Cochin

Puri & Sons, Bahawalpur State. Ram Naram & Bros, Alwar.

KARACHI.

Alex Bros, Inveranty Road, Karachi

Anandji Damji, Elphinstone St., Karachi.

Ebiahlmjee & Essajee "Sheikha" House, Campbell St., Karachi

Hajee Joonus & Co, Somerset Street, Karachi. Victoria Furniture Mart, Camp.

LAHORE.

Karachi.

M. Almad Din, Outside Taxali Gate, Lahore. (Motor & Tanga Hood Sticks).

M Hayat & Sons, 8, Hall Road, Lahore

MADRAS CITY.

Anjuman School, Mount Road, Madias.

Mait. 30. Bombay Funnture Mount Road, Madras

Curzon & Co, 97, Wallajah Road, Mount Road, Madias Saw Mills & Workshops -Guindy, Mad-185.

John W Roberts, Mount Road, Madias

Pearl Son & Co. Stringer's St. Madras Furniture Factory. Spencer's

Mount Road, Madras. Furniture Co., Ltd., Patter's Rd., Mount Standard General

Road, Madras
V. R. Kamath & Co., Bharat
Bldg., 1/8, Mount Rd., Madras.
V. Rangaswamy Naidu & Biother,

4/25, Rattanbazar Rd. P. T., Madras

MADRAS PRESIDENCY.

Calicut Furnituie Co., Calicut. Kohinoor Saw Mill Co. Ltd., Baliapatam, N. Malabar.

Lakshmi & Co, Narasarowpet, Guntar.

Mangalore Furniture Mart, Goli-

katta, Mangalore, S Kanara, St Joseph's Asylum, Industrial School & Workshops, P. O. Kankanady, Sonth, Kanara. Joseph Industrial School.

Coimbatore. Standard Furniture Co., Kallal, Malabar. Ld.,

Vijaya Furniture Works, Bez-wada, Kistna.

FOR MODERN FURNITURE, PLEASE TRY: CORONATION FURNITURE MART, KARTARPUR, N. W. R. Y. B. 51.

John Roberts & Co., Bombay Jossab Mahomed, 209, Chakla St., Bombay

Mayfair Furnishing Co. Great Western Bldg, Apollo St. Opp R I N Dockyard, Bombay

Paiekh Wooden Aiticle Wolks, 66-68, Jambli Mohalla, Bombay Rustomji D Bilimoiia, Baibhai Mohulla, Bibijan St. P O. Mandvi, Bombay.

Sunderdas Saw Mills, Opp. Reay Road Station, Bombay No 10 BOMBAY PRESIDENCY.

S Suthai & Co., Desavago. Nadiad, Kana.

Dayabhai Kesuibhai, Halei Road, Bulsai, Surat.

Deccan Industrial Union Lid. Karad, Satara

Gawaiikar Works. Shukiawaipeth. Sholapui (Iton fuinttuie).

Gokuldas Nalayandas, 447, Raviwar Peth. Poona No 2.

Impenal Fret Works, 68, Budhwaipeth, Poona 2.

Rele & Sons, Mangalwarpeth. Sholapur.

Engineering Works, Sholapur Sholapui (Inon Furniture).

CALCUTTA.

A C Dey & Blos 226B. Rowbazaı Stı, Calculta Alsteel Co. 3/1, Mangoe Lane, Calcutta

B H Smith 16. Dhaiamtala St. Calcutta.

B L Kampani, 275/8. Bow Bazar St., Calcutta (Folding Chair)
B M Chosh & Co. 235/2. Bow-

Bazai Str. Calcutta. Banga Piothisthan Steel Furniture. 12/2. Circular Garden Reach Road, Calcutta

Bengal Cabinet & Motor Ltd . 45. Bowbazai St . Calcutta.

C Lazarus & Co Ltd. 17. Park St . Calcutta

Calcuita Builders Store, 62. Bow Bazar Street, Calcutta

Calcutta Cabinet Co., 65, Bowbazar St, Calcutta.

Calcutta Furniture Manufacturing Co. Ltd., 10. Hatı Bagan Road. Entally, Calcutta.

Calcutta New Exchange Co., 8-A. Lall Bazar Street, Calcutta.

Calcutta Wood Works, 4, Doctor Jagobandhu Lane, Calcutta.

Canton Carpentary Works, 14. Tangra Road, Calcutta.

Chatterjee Furnishing Co., Ltd. 52, Bowbazar St., Calcutta

Das Brothers & Co., 88/1A, Rash Behari Avenue, Calcutta.

Forward Furniture Co. 46/4, 5, 6. & 7. Wellesley St., Calcutta

G Owen-Thomas & Co., 12D, Park St. Calcutta

Gicai Eastein Exchange Ltd. 29. Park St, Calcutta

H. Banerjee & Co. 285-2. Bowbaza. Sti , Calcutta-

Haio Kumai Ghosh, 226/D. Bowbaznı St, Calcutta.

Hing's Carpentry Works. Middle Rd , Entally, Calcutta Hossein Bios, 49, Bowbazar Str., Calcuttal

Howrah Mechanical Wood Works Ltd. 29. Park Street, Calcutta.

K C Paul & Co., 258/16, Upper Circular Road, Calcutta

K C Roy & Co, 64-1. Bowbazar Sti , Cilcutta

Lila & Co , 34, Bowbazar St., Cal. Mansfield & Son's Furniture Works, 16, Tangra Rd, Cal Mart Pukur Works, 48-1. Chin-

grihatta Road, Calcutta. Nani Lal Das & Co. 42/3. Bowbazar Street, Calcutta

National Cabinet Co. 48, Bowbazaı St , Calcutta. New Cabinet Co. 42/3. Bow

Bazai St, Calcutta.

New Exchange House, 303. Bowbazar Str, Calcutta.

Office Equipment & Furniture Mfg Co. 15, Canal St. Entally, Calcutta.

Popular Furnishers, 59/B, Park St, Calcutta

S. B. Sen, 19/A, Free School St., Calcutta.

S. C Hossem & Co, 45, Bow Bazar Str, Calcutta.

Standard Cabinet Co. 62. Bow Bazar Street, Calcutta Steel Products Ltd. 95, Garden Reach Road, Calcutta.

Kumar Panchanan Prasanna Saha, Rajarhat, Barisal. Panchanan Roy, Basundhia, Jes-

Pearimohan Banik, Monomohan Banik, Bantpur, Mymensingh Chandia, Purna Ch Prahlad Saha, Goalundo, Faridpur

Prohlad Chandra Akshya Kumar Saha, Binodepur, Jessoie. Pulin Behari Dutt, Damukdia,

Rajskahi.

Radha Banshi Gangacharan Nahai, Kui banigani, Chitta-

gong

Rajani Kanto Raj Mohan Kavi-iaj, Moirellganj, P.O., Khulin Ramnath Barkuntanath Bonik. Bantpui, Katiadi, Mymensingh Ramsundai Shaha, Natore, Rajshahı.

Rash Behari Dutt, Tarak Shankar Karfa. Champadanga, Hooghli Rasik Lall Gopal Ch Bhowmik,

Banagiam, Faildpur.

Roy Kai & Co. Lohagara, Jessore.

Santosh Kumai Pal, Naihati, 24-Pergs.

Sasımohau Jnanendramohan Saha, Saturia, Dacca

Steedhar Chandra Kundu, Atrat. Rarshahi.

Tarakeswar De Bagerhat, Khulna Tu thabasi Chandia Kumar Saha,

CALCUTTA.

Maohabazar, Dacca

Ashkaran Lakhmichand, 35. Armenian St, Calcutta Balmer Lawrie & Co, Ltd. 103, Clive Street, Calcutta

Bhajan Behari Saha, 9, Durmahatta Street, Calcutta

Bidhu Bhusan Ghose & Sons, 31, Wellington St., Calcutta. Binirai Jaichandiali, 2, Ra

Woodmunt Street, Calcutta. Brojendra Narayan Rai Chowdhury, 9, Kripanath Lane, Cal-

Chhogmnii Ramratan, 10, Armenian Street, Calcutta.

Chunilall Snbhkaran, 35. Armenian St. Calcutta. Debendra Nath Paul & Co. 39.

Wellington St , Calcutta,

Gadadhar Shaw & Sons. Harrison Road, Calcutta. Ganesh Mall Labhu Ram, 4, Raja

Woodmunt St, Calcutta. Ganpat Shaw & Co., 97, Harrison Road. Calcutta.

Gokul Chandia Dhai & Sons, D9, Jaggernath Ghat, Calcutta.

Gopeswar Roy Chaudhuri, 16/B. Beniatolla St., Calcutta Harr Pada Dutt, Narottam

Samanta, 28, R G. Kar Rd , Cal. Johusmul Gumbhirmull, 30/2.

Clive Street, Calcutta. IC C Ghose & Sons, 29, College

Street, Calcutta. K C Mookerjee & Sons, 27. Wel-

lington St. Calcutta L Chakrabority & Blos, 17.

Durmahatta Street, Calcutta. Kally Doss Auddy, 4, New Bow Bazar Lane, Calcutta.

Kumer & Co, Ltd. 21, Darmahatta Street, Calcutta

Madan Mohan, Rai Mohan, Kumud Mohan Roy Chowdhury, 12, Haralal Das Lane, Jorabagan, Calcutta

Manickchand Gokulohand. Armenian Street, Calcutta.

Mohorlal Sinha. D11. Juggernath Ghat, Calcutta.

N K Hazra & Sons, 26, Welling-ton Street, Calcutta. Nagendra Nath Dey, D-13, Jagan-

nath Ghat, Lohapatty, Calcutta. Narendra Mohan, Jatindra Moban, Satish Chandra Saha, 12, Durmahatta Street, Calcutta.

Nath Mukherjee, Naresh Bemapooker Road, Calcutta. Natobar Sett, 8, Darmahatta St.

Calcutta Nepal Chandra Saha & Bros., 9. Durmahatta Street, Calcutta.

P Dutt & Co. 54/4, College St.

Calcutta P M Sircar & Sons. 26, Welling-

ton Street, Calcutta. Panchanan Ghosal Co. 20.

Wellington St., Calcutta. Paul & Bros, 39, Wellington St. Calcutta

Phanindra Nath Manna & Co. 20,

Darmahatta St, Calcutta Prosonno Kumar Roy & Co. 26, Wellington Street, Calcutta.

Be Agents of The Indolite Mig. Co. Ltd., Bhavnagar, (Kathiawar), Mnirs. of Bakelite Fancy Houss-Hold Articles & Electrical Accessories.

PUNJAB.

Karam Chand Payara Lal, Hoshiarpur. Colonation Fulniture Mart, Kar-

taipui, N. W. Ry.

Haree Imam Deen & Sons, Guitat Kundan Furniture Works, Ludhi

M Hayat & Bros, Gujrat, Punjab M Joseph & Co. Ludhiana.

M R Sloran & Sons, Karfarpur, Jullundur Dt. M. Samuel & Co., Ludbiana

Malick Bios. & Co. Saidan Gate, Jullundur City. (Coat Hangers). Sant Singh, Wheat Market. Fo-

rozepore

Shib Chander, Karnal. Suda Furniture House, Ludhiana. UNITED PROVINCES.

Azlm & Co. 27, Abbott Road, Lucknow. Bhupat Lal & Mattu Mal, 8, 1

South Road, Allahabad.

Haldwani Furniture Mart, Hald wani, R. K Ry. Dt. Namital Prop., Hari Datt & Bros.

Kalluram Sitaram, Rohli Tola, Old City, Bareilly.

Majestic Furniture Mart, Dehra Dun.

Modern Funniture House, 1-2, Jopling Mart, Lucknow

Mohammad Ayub Khan & Son, Civil Lines, Bareilly.

New Furniture Mart, Mail Road, Can npore.

Noonuddin & Sons, 178, Sudder Si Meernt P N Ansi & Co , Rajpore Road,

Delna Dun

Ploneer Furniture Works, 17/11, Kherapati Baba Lane, The Mail. Can npore. Shib Lall & Sons, Sadar Bazar,

Agra Cantt Standard Furniture Mart, Debra Dun.

GALVANISED & CORRUGATED SHEETS DEALERS.

ASSAM.

Gour Prosad Roy & Son, Amiriganj, Sylhet, Sunamgani & Shaestagan), Chittagong Nabin Ch Kailash Ch Roy, PO, Ajmingani, Sylhet

BENGAL.

Aditya Kumai Biswas, Tarail, Faridpur

Anantalal Dey, Bhabaranjan Dey, Bolpur, Birbhum. Anath Bandhu Goswami, Bahar

Atul Krishna Jatindranath Saha.

Satbaria, Pabna

Chakraverty, Brahmanbarla: . Tipperah

Behari Lali De, Mati Lali De, Ranigan, Burdwan.

Bejoy Kilshna Dutta Co, Santi-pur, Nadia Biplin Behari Rakshit, Baghnan,

Howiah Chandia Kumar India Kumar

Saha, Talma, Fandpur. Dasarath Shaha & Salatchandra Shaha, Bansibazar, Dacca.

Ganganaram Ramsundai Karmakai, Duigapur, Burdwan Hara Kumar Shaha, PO Bhanga,

Faudpur.

Haie Kilshna, Goui Chandra Salıa, Janakinath Salıu, Haldıa, Dacca Gopinath

Hayatulla Sarcar, Mulladanga, Murshidabad

III1a Lai Dass, Alamdanga, Nadia, Chinsura, Hooghli Hriday Kristo, Gour Chandra, Sreenath Saha, Haldia, Dacca

Jagannath Dutt, Ghatal, Midna pur

Poddar. Jackeswai Sarveswar Jhitka, Dacca

Janaki Nath Paul, Pabna

Januardhan Bisreswar Kundu. Ranaghat, Nadia. Jatindia Nath Guln, Ghatal, Mid-

nanur. Kashi Nath Laha, Ranguni, Burd wan

Lalit Mohan Duvey, Arani, Rajshahi.

Mahadeb, Promotha Nath Dutt, Magura, Jessore

Mahim Chandra Kundu & Bros, Atrai, Rajshahi

Md Ebrahim Miya, Kharagpur Midnapur.

Nath Dutt, Bardal, Nagendra Khulna

::

P. Roy & Bros, Main Road, Asansol. Padamchand Ramgopal, P. U Kuiseong, N. Bengal. Panja Bros , Baiabazar, Burdwan. BIHAR. Grandsons. Dilchand Lall Dinapore Cantt. J R Agarwal & Co, Gaya. Jurimal Mahadev Prasad, Rax-

aul, Champaran Mahasher Bros & Co, Hospital Road, Raipur, Muzaffarpui.

BOMBAY CITY. Abdullabhoy Lalljee & Co, Horn-by Road, Bombay.

B. M. Trading Colporation, PO. Box No 237, Bombay 3. Damii Mayii & Co., 177. Khoja gally, Mandvi, Bombay.

Dwarkadas Kalyandas, Ridge Rd . Malabar Hill, Bombay.

Hasanally Shermahomed, 39, Pydhome Road, Khadak, Bombay. Jose C. Rodriguez, 53, Jumna Bldg, Garnac Road, Bombay 2. Mathuradas Kanji, 9, Wallace St.

Fort, Bombay Nassurvanji S Guzdar & Co.

Home Street, Fort, Bombay.

Comersee Kesowjae & Co, Post
Box No. 1, Bombay. Head Office -Cannanore, Br. -Calıcut, Tellicherry & Mangaiore. Ramjanally Ebrahum & Co, 59.

Bazar Gate St, Bombay 1. Ratilal Girdhar, Carnac Bunder Iron Market, Bombay 3. Sorabjee Pestonjee, 5, Contractor Bldg, Sussex Road, Parel, Bom-

Vaidhman & Sons, Pydhoni, Bom

bay 3 Vithaldas Liladhai Bhimji, Prin cess St, Bombay

BOMBAY PRESIDENCY.

Ananta B Naik, Nova Goa. Bhide & Sons, Sangli State, Bel gaum

Chintamani Satappa Biraj, P. O. Raibag, Belgaum Dt.

Govinddas Maneklal, Mathuresh Bhuvan, Shahi Baug, Ahmeda bad.

Keshavlal & Chhaganlal, Opp. Bhavnagrı, Limbu Sheri, Surat Poona Central Agency, 578, Ravi war Peth, Poona CALCUTTA.

Ciown Trading Company, 11. Clive Row, Calcutta Hafiz Wazır Mohamad, 6, New Market West, Calcutta. Hajee Habib Hajee Peermohmed, 25, Amiatala Street, Calcutta.

Hakim Industrial Works, 48B,

Road, Paddapukui Calcutta. Himalayan Musk Depot, 118, Harrison Road, Calcutta. Hossen Kassam Dada, 25, Amra-

tala St., Calcutta. International Stores, 191, Harri-

son Rd, Calcutta.

Madan Mohan Dhui, 48/49/50, Old China Bazar St, Calcutta S C Ghose & Co, 7, Ezra Street, Calcutta

G. Molyn & Co, 14/2, Old Chinabazai St, Calcutta

Sarkies & Co, 19, Strand Road, Calcutta Sen Gupta Bros., 32/7, Beadon

Street, Calcutta. Shilpa Bhaban, 208/210, Bowbazai Street, Calcutta

Siddessur Sen & Co, (Mer-chants), Ltd., 33, Canning St., Calcutta.

Universal Merchants, 58/1, Canning St, 1st Floor, Calcutta. CENTRAL PROVINCES.

B Rajab Ali, Sadai Bazar, Bilaspur.

R Rao & Sons, Thularam Chourasta, Jubbulpore Ratiam Stores, Chandni Chowk, Ratlam

Sanghi Stores, Lordgunj, Jubbulpore

DELHI. Plyane Lall Ben Khatri, 145, Kucha Ghası Ram, Delhi

S Mohd Shafi Mohd Jan. Sadar Bazar, Delhi

S Mohamed Siddig & Co, Karachiwala, Sadai Bazar, Delhi.

INDIAN STATES.

Alphumiya Kadai Bux, Jodhpur. B Parikh & Co, Mandvi Road, Baroda. C Krishna Chetty & Sons, Sayaji

Road, Mysore.

The only RELIABLE suppliers of GENUINE Musk—Wholesale & Retail. The Himalayan Musk Depot, 118, Harrison Rd., Calcutta. H.O .—Nepal.

Radhakrishan Sharda, 10, Arme- I nian St, Calcutta

Raghunath Lokenath Saha, 75, Beniatola Str, Calcutta.

Ramjiwan Ramnath & Co. 2. Raja Woodmunt St . Calcutta.

Roy, Coomar & Co., 22, Sukeas Lane, Calcutta

S Nandy & Co., 25, Wellington street, Calcutta

Sasadhar Ghosal, 53, Wellington Street, Calcutta

Satish Chandra Ghosh & Co., 3. Durmahatta St. Calcutta

Satyendra Mohan Palodlu & Kaltpada Nundy, 39, Wellington St., Calcutta.

Seal Chandia & Co, 21, Wellington St, Calcutta

GALVANISED WARES MANUFACTURERS.

BENGAL.

India Galvanising Co (1926) Ltd. 41, Chandalpara Lane, Howrab Marwar Galvanising Works, 8, Raghab Kulay Lane, Howish Off. 161/1, Harrison Rd, Cal. BOMBAY CITY.

Escofally Dawoodbhoy, 18, Doctor Street, Bombay 3

Saifee Bucket Factory, Sankall St., Byculla, Bombay BOMBAY PRESIDENCY.

Crown Bucket Factory, Ahmedabad.

CALCUTTA Bentra Engineering Works, 233, Bellillos Rd., Howrah (Props: -D. K Das & Co)

Bengal Galvanising Works, 91A, Ultadanga Main Rd . Calcutta

Surath Nath Manna, Monmatha Nath Manna, D16, Jagannath Ghat Street, Calcutta.

Surendra Nath Ghose & Co, D/12, Juggernath Ghat, Lohapatty, Barabazar, Calcutta

T. N Mookerjl & Sons, 32/2B, Wellington St., Calcutta

T N. Mullick & Sons, 2, Darmahatta St , Calcutta.

Tata Iron and Steel Co, Ltd., 100, Clive Street, Calcutta.

Jaswantmall. Uttamchand Strand Road, Calcutta. KARACHI.

Tirath Ram Kashmir i Lall. Karachi.

LAHORE. B R. Hermann & Mohatta Ltd, Lahore.

Binapani Galvanising Works, 137/1/2, Ultadanga Main Road, Calcutta

Great Eastern Galvanising Works, 24, Darpanaiain Tagore Str. Calcutta.

S S Galvaniaing Co., Ltd., 23, Canal West Road, Calcutta DELHL

Punjabi Bucket Co, Pul Bangasb, Delhl.

KARACHI.

Mohamodalı Noorbhoy Lotia & Sons, Marriott Road, Karachi ORISSA.

Union Gas Works, Buxi Bazar, Cuttack

PUNJAR. Upper India Metal Works Ltd, Chheharta, Amritsar Dt.

GAS ENGINES DEALERS.

(See under Oil & Gas Engines).

GENERAL MERCHANTS.

ASSAM.

Anglo-Assamese Co. Bidyanagur. Sylhet

Assam Valley Trading Co. Ltd. Gauhatı.

B. N Dey & Co. Panbazai, Gauhati.

Dinanath Dutt. Cachar. Kamala Agency, Gauhati

Rai Chunilal Bahadui & Co.

Fancy Bazai. Gauhati. Shaikh Bios, Gauhati. BALUCHISTAN.

Baluchistan Forage & General Stores, Staff College, Quetta. BENGAL.

Mukhersee, Khagra, Anandalal Murshidabad

Nakarı Banga Chandra Pal & Co. Comilla. Tippera.

FOR MODERN FURNITURE, PLEASE TRY: CORONATION FURNITURE MART, KARTARPUR, N. W. R. Han Abdul Gham Mohd, Ishaq, 1 Sargodha.

Hossain Buksh & Co, The Mall, Sımla.

Commercial Agency, Jagladra (Govt, Regd.), (Estd. 1928), Ludhiana.

Jairam Singh & Co., Mannasingh, Amritsar. Chowk

L Chooharam Aithi, Leiah, Muzaffargaih Luli Chand & Co, Near Fort,

Stalkot City Lalla Bidhu Ram Soonko Ram,

Samloti, Kangia M Muzaffaruddin & Sons, Mul-

tan City. Moti Ram Asanand, Civil Bazar,

Campbellpur, (Punjab)
8 M Chopra & Co, Jullundur City, Punjab

UNITED PROVINCES.

Anand & Co, Ltd., 81, Chouk Gangadas, Allahabad City. Army & Police Equipment Supply Co , P. O Box 36, The Mall, Cawnpore Bhogamatı Pd Singh & Shambhu Nath Singh, Pura, Fyzabad Charan Das & Sons, Chauk, Chunai General Stores, Pilkhuwa, Dist. Meerut Gulam Abbas Tayah Alı, Bohia H. A. Wahab & Sons, 1, Aminud-

daula Park, Lucknow. H. M. Hasan & Sons, Building, 4, Annuabad Park, Lucknow. Br 107. Bhusaw Mohalla, Bombay, 3 H M. Md. Sayeed, Meston Road,

Cawapore

H Md Nasım Md Wasım, Meston Road, Cawnpore

Kasoomri Das Shiam Lal, Kaiseigan), Meetut.

Mullick & Sons, 1, Aminabad

Park, Lucknow Naram Bros, 34-74, Hata Swami Singh, Cawapore.

Nityanand Deckinandan, Nayaganj, Cawnpore Nizam Uddin Hosam & Sons, Bu-

daun Paras Das & Sons, Lachmi Build-

mg, 9, Rajpur Road, Dehia Dun. Prabhudayal & Sons, Lucknow. Raghunandan Lai Nigam, Meston Road, Cawnpore.

Saksena & Sons, Lakhimpur, Kheri

Sexena Biothers, 135, Samapet St., Fariukhabad, U. P.

Saxena Medical Hall, Farrukhabad, U. P. San C. Mohammad Siddig, 125,

Pandariba, Allahabad. Sen Roy Swadeshi Bhandar, Meston Road, Cawnpore Shamlal Sah & Sons, The Mall,

GHEE MERCHANTS.

Almora.

(Also see Dairy Farm and Dairy Product Dealers).

AJMER-MERWARA. Daulatiam Singhi, Purani Mandii, Aymer.

BIHAR.

, `

Oli, Neemuch

B C Bose, Forbesgan, Puinea. Dipchand Noorchand Gokulnagar. Khunt, Puinea

Janekpur Dairy, Janakpur Road, B N W Ry (Muzaffeipui Dt.). Ramavatai Shaima. Navanagar, Rusera, Darbhanga

BOMBAY PRESIDENCY. Amrtlal Manilal, Outside Bharwadı Gate. Vlıamgam, Ahmedahad

Ghatkopei Ghee Depot, Amut Bhuvan, Ghatkoper, Thana

Kuberdas Narottam Shah, Kagdi Pith, Kaiia. Shah Piemraj Kesharchand, 12th Bhawani Peth, Poona

CALCUTTA. Abinash Chandia Dutt & Sons, 3, Burtola St . Calcutta.

Ashok Chandra Rakshit Ltd. 26. Cotton St, Calcutta Bisseswarlal Muruli Murulidhar,

Cotton St., Calcutta Dasaiati Rakshit, 152, Cotton Str. Calcutta

Jagannath Ramnath, 130, Cotton St., Calcutta Kanai Jivan Kundoo, 4. Ramku-mar Rakshit Lane, Calcutta

Bakelite Industry in India. Mnfrs. of Pancy House-Hold Articles & Electrical Accessories. Indolite Mig. Co. Ltd , Bhavnagar, (Kathiawar).

Venkata Setty & Channagiu Bios, Davangere, Mysoie State. Azız & Co, Shroff Bazar, Bhavnagai, Kathiawar.

Devidas & Sons, Commercial St, Bangalore. Edulji Nowioji & Co, Sojati Gate,

Jodhpui.

Ganesh Lall & Sons, Solatia Gate, Jodhpur.

Han Aboo Kan Talmahomed, Main Bazai Road, Poibandai. Kathiawai.

Indian Products Co. Bundi. Bundi State, Rajputana

K M Paul & Co, Moovattupuzha, Travancoie.

Likhmi Chand Tapsi Lal, Jodhpur. Magni Ram Fattehpurya, Pali, Jodhpur.

New Eastern Trading Co. Ranjit Road, Jamnagar, Kathiawar.

Oosman Hassam Sait, 37, Thanagupet, Bangalone City P. Sainoo Mal & Sons, Silnagar. Pestonjee & Co , Gulmarg, Kashmii R. Zutshi & Co., Sadar Bazur. Morar, Gwallor.

Radha Vallabh Hans Raj. Jodhpur,

Ram Nath & Co. Nana Bazar. Sontra, Baroda

Shree Krishna Trading Agency, Shimoga Road, Bhadravati, Mysore State. Bi -Big Bazni, Shimoga, Mysoie State Star Trading Association, Banga-

lore City.

T M Aboobucker, Alleppey, Travancore.

KARACHI.

Ismailjee Alibhoy & Son, New Market Road, Karachi. Mulraj Liladhar & Co. Jodia Ba-

zar, Karachi. Narain Das & Co. 161, Garden Road, Karachi

Radhakishan Ghanshamdas Bros, Near Boulton Market.

Karachi. LAHORE.

Abdul Rashid Bios, China Mait, Anarkalı St. Lahole Mulchand & Sons, Bazar Machli Hatta, Lahora.

MADRAS CITY.

C. Comaraswamy Naidu & Sons. China Bazar Road, Madras

Ghani Mohamed Mohideen, 25. Mahfooz Khan's Garden Street. U. T, Madias.

Parry & Co, Ltd., 1st Line Beach. Madias.

Salaj Mohomed Haji Ebiahim & Co, 7. Chinathamby St. Mad-1 25

T. S. Abdeally & Blos, 3, Bunder Street, Madras. MADRAS PRESIDENCY.

B. Krishnamuithi Bios., Beneritpet, Ellore, W. Godavary Dt. B. Ramayya & Co. Main Road,

Vizagapatam

Ramakushna Gundu Nayak, Cai St., Udipi, S Kanara. M. L N Nagabhushana Row.

Masulipatam, (Kistna). Yenkata Ramayya & Sons. Main Road, Vizagapatam.

Comersee Kesowjee & Co., Camp Cannanore. Import Bazar, Office -Post Box No 1, Bombay. Br -Calicut, Tellicherry & Mangalore

Krishnaiah & Sons. P. Gopala Tenali, Guntur. P. S. M. Muthurethmani, Cheftlar.

Negapatam, Tanjore.

S. A R. P Subramaniya Chèttiar, Negapatam, Tanjore.

S. Syed Mohmed Marican, Negapatam, Tanjore. Vaidya & Co , China Bazar Rd .

Teppakulam, Trichinopoly. T. R Balakrishna Reddiar, Vel-

lore, N Arcot T. S Rajagopal Pillay. Negapa-

lam, Tanjoic. N. W. P. PROVINCE. Gulab Rai & Sons, Arbab Road.

Peshawar Cantt. ORISSA.

F H Bilimoria & Co., Cuttack. Rahım Khan, Chaudhuil

Bazar, Cuttack Suresh Chander Daw Hardhone Daw, Balu Bazar, Cuttack. PUNJAB.

Abdul Majid & Sons, Murree. Baldev Singh & Co, Nanak Gusain St, Sialkot City.

Dasfodils & Co, Sialkotee Gate, Gujranwala, Punjab

Dittu Mall Gobind Ram & Sons, Gobindram Gobindram St., Bldgs., Sialket City.

Gangaprasad Kashinath, Mau Ranipur, Mau, Dt. Jhansi Hıralal Ganesh, Hinganghat.

Jhannilal Mul Chand, Nayaganj, Hathras.

Jitmal Ram Gopal, Nayaganj, Hathras.

Lala Nandkishore Tandon, Etawah Murtinanjan Dutt, Etah. Naraindas Mata Deen, Collectorguni, Cawnpore. Parmal Pooran Lal, Mahoba Raghunath Das Jamnadas, Govindganj, Muttra.

GINNING & PRESSING FACTORIES.

(See Jute Press).

AJMER-MERWARA.

Holme Cotton Ginning Factory, Bijai Nagar, Ajmer. New Cotton Press & Ginning Factory, Beawar, Merwara. Shatuniya Manak Factory, Kekri, Almer.

ASSAM.

Bhararia Cotton Ginning & Pressing Factory, Dhubri, Assam Krishna Cotton Ginning Mill, Mankachar, Assam Ram Cotton Mill, Mankachar,

BENGAL.

Cossipore Cotton Ginning Fac-tory, 2, Sugar Works Lane, Cossipole, Calcutta Nityananda Cotton Ginning Fac-

Assam.

1

tory, Chittagong
Ralli Bios, Cotton Ginning Factory, Bandar, Naraingani, Dacca.

Sadani Cotton Ginning and Press factory, 90. Cossipur Road, Calcutta.

BOMBAY PRESIDENCY.

Ahmedabad Pressing, Ginning & & Manufacturing Co. Ltd. Ahmedabad

Akbar Cotton Press, Ahmednagar.

Akbar Manutacturing & Press Factory, Dhuha, W. Khandesh Allauddinbhai Somaii Gin & Press Factory, Chalisgaon, E. Khandesh.

B N. Kadadi Pressing Factory, Baramati, Bhimthadi, Poona

Bareidi Ginning & Pressing Factory, Barejdi, South Daskrof. Ahmedabad.

Bavla Cotton Press, Bavla, Dholke, Ahmedabad.

Bhaghath Narandas, Dhuha, W. Khandesh.

Bharat Spinning & Weaving Co. Ld. Hubli, Dharwar.

Bodwad Cotton Pressing Factory, Bodwad, Bhusawal.

Chalisgaon Shri Laxmi Narayan ginning & Piessing Factory, Chalisgaon, E. Khandesh.

Colabawalla Press Factory, Nanduibar, W. Khandesh.

Contractor Ginning & Pressing Factory, Kim, Olpad, Surat.

D R. Vakharia Pressing Factory. Dakoi, Thasra, Kaira, Jambusar, Broach.

Dahyabhai & Jamsedji Gyara Cotton Press, Nandurbar, W. Khandesh.

Darasha Rustomu Cotton Press-ing Factory, Derol, Kalol, Gujiat.

Decen Ginning & Pressing Co. Ltd., Gadag, Dhaiwar, Hubli, Dharwar.

Dhulia Cotton Co's Press Factory, Dhulia, W. Khandesh

Cotton Trading Co's Eastern Press Factory, Dhulia Gamadia Pressing actory, Gadag, Dharwar.

Ghelabhai Pragji Desal, Jalalpore Road, Navsari, Surat. Manufacturing Hyderally

Pressing Factory, 24-25, Reay Road, Bombay, 10. Indian Cotton Oil Co. Vijalpore

Roard, Navsari, Suiat.

Dahyabhai Desal, Ishverlal Jalalpore Road, Navsari, Surat. Ishwardas Stores Gin & Press, Dhanduka, Ahmedabad.

J R Vakharia & Sons Press Factory, Kapadwani, Kaira. Jayantilal Ranchodlal Press, Vi-

ramgaum, Ahmedabad.

FOR MODERN FURNITURE, PLEASE TRY: CORONATION FURNITURE MART, KARTARPUR, N. W. R.

Laxmidas Prempi, 8, Bow Bazai St, Calcutta. Dutt &z Co., 65, Mahananda

Strand Rd, Calcutta

Mahesh Ch., Bangshidha: Kundoo 2A, Ram Kumar Rakshit Lano, Calcutta.

Munnalaii Dwarkadas, 76, Bur-

tolla Sti , Calcutta Nafai Duial Sicomani, 9, Ram-kumar Rakshit Lane, Calcutta Nandalal Kujari, 99, Darmahatta

St , Calcutta.

Nanuckiam Bisseswarlal, 20, Cotton Street, Calcutta Panchanan Ash & Co, 2B, Ram-

kumar Rakshlt Lanc, Calcutta Rai Ch Chail & Co, 152, Cotton Street, Calcutta.

Rameswarlal Jadavicc, 80, Clivo St., Calcuttu

Ramgopal Ram Ratan, 5, Burtolla St . Calcutta.

Ramkusto Kakshit, 4. Buitolla St. Calcutta

Sedimull Onkarmull, 21, Cotton St , Calcutta.

Shashi Bhushan Gour Mohan Dey. 107, Durmahatta St., Calcutta. Shewnarayan Ramratan & Co,

14, Burtola St., Calcutta Sudhir Prosal Kurari, 90, Burtalia Street, Calcutta.

Surendra Nath Sushil Kumar Sreemani, 33, Nalini Sett Road. Calcutta

DELHI.

Bishember Diai Jai Narain, Khari Baoli, Delhi. Lala Pearey Lall Lakhi Mall. Khari Baoli, Delhi

Mangal Stores, Raisina. New

Delhi Moti Ram Makhan Lall. Khail Baoli, Delhi

INDIAN STATES.

Bhanji Lawil, Porbandar Devidas Chhagan, Jafarabad. Kathiawar Gokul Hirji, Jafarbad, Kathia-

Karsan Valabh Jafarabad, Kathiawar.

Kurjee Jagadish, Jafarabad. Kathlawar.

Laidas Nagardas, Jafarabad, Kathiwar.

Natan Makan, Jafatabad, Kathinwar.

Pinnjiyan Nandlai, Jafarabad. Kathiawar.

Ratansi Devil, Panchhatdi, Junagad, Kathlawar, KARACHL

Gohumal Dasumal, Joria Bazar, Karacht

Mulchand Jethanand, Badin. Karachi

Seth Udcinomal Phenoomai, Jhimpui, Taluka Tota, Kaiachi,

MADRAS. Rajan & Company, 26, Andiappa Naick St. G T., Madras.

Silnivas Provision Stores, Triplicane, Madras MADRAS PRESIDENCY.

B. Subblah, Cocanada, Godavary, Lingam & Co., Coimbatore, S India (Rose Brand Ghee & Cooking Butten).

P K Varadachari & Co, Jammalanıadugu, Cuddapah.

P. Suthusami Co, Tavampalayam, Dhaiampuram

Thupus Ghee Manufacturing Co., Thupus, S. I. Ry.

PUNJAB.

Mulkiaj, Khangarlı Anantiam Dogran, Sheikhupura Bhalwal, Devidas Kansbham,

Sargodha. Godharam Jiwandas, Jaranwala L Lila Ram, Iqbalnagar, Punjab Mahesh Das Gliaram, Pindi Bha-

tian, Punjab Sunder Singh Tara Singh, Pindi Bhatlan, Punjab

Mian · Tirokaram Musaddiiai, Channun, Punjab

UNITED PROVINCES. Amarchand Chandanmal, Mahoba Azad & Co, (Govt Contractors), Grand Trunk Rd , Aligarh.

Baldeo Pd , Fyzabad, U.P. Basantlal Khacheer. Nayaganj, Hathras,

Pyarlial, Bharatpur, Bholanath Gate, Muttra.

Madan Gopal Danji Dayal, Nayagani, Hathı as City. Bholanath Ramprasad, Collector-

gunj, Cawnpole Chotmal Jiwaraj, Hinganghat.

Ganeshpiasad Kunjilal, P.O. Mau Ranipui, Mau, Dt Jhansi

Gaumudia's Factories. Ltd., Cotton Pressing, Davangere, Chitaldrug.

Ginning Factory, Dhoraji, Gondal, Kathiawar.

Kalidas Naran Das Cotton Ginning Factory, Itola, Baioda. Marwai Cotton Ginning Factory,

Erinpura Road, Jodhpur. Motilal Nathalal Ginning Factory,

C/o Sheth Nathalal K. Nar-sinhin's Pole, Dabhoi, Baroda. Porbandai Cotton Press. Porbandar.

R Hanumanthappa & Sons, Ginning, Decorticating & Pressing, Davangere, Chitaldrug,

MADRAS PRESIDENCY.

Bellary Colton Press Co. Ltd. Bellary, Bellary Dist. Deccan Pressing & Ginning Co. Guntur.

Goculdas Cullianji, Ahmednagar Cotton Press Co. Ltd. Adoni. Beliary.

Indian Cotton Co. Ltd., Tirupur, Combatore.

K. A Palaniswami, S V. V G. Factory, Tirupur. Nandyal Press, Nandyal, Kurnool Tinnevelly Cotton Press Co., Ltd.,

PUNJAR.

Dindigul, S I

Jhang, Punjab

Arjan Cotton Factory & Piess. Phuliarwan, Shahpur. Bhagwant. Cotton Sargodha, Shahpur, Bishwambharlal Bisheshwarlal. Panipat, Kainal. Desh Cotton Factory, Chuharkana, Sheikhupura Duiga Dass Bhagwan Das, Kasur. Puniab. Hindu Cotton Press Co. Ltd. Ambala City. Ganesh Cotton Factory. Sheikhu-Carro Ramdas Cotton Grand Trunk Road, Amutsar. Inda: Cotton Ginning & Pressing Factory, Mian Channu, Multan. Khalsa Cotton Factory, Sangla Hill, Sheikhpura Majha Cotton Factory, Patti, Lahore, Manohar Lal Bhadwar & Sons.

New Mofussil Co. Ltd. Palwal, Guigaon. Onkar Cotton Ginning & Pressing

Factory, Lyalipur. Punjab Cotton Press Co, Ltd,

Bharat Buildings, Lahore. Raj Cotton Factory, Malakwai, Guirat.

Seth Sukhdev Bux, Gojra, Lyall-

pui, Punjab Tata's Empress Mills, Ginning & Plessing Factory, Lyalipur.

Tuath Ram & Sons. Chair Jhumia, Lyalipur.

SIND.

Edulyi Dinshaw Pressing Factory, Mirourkhas. Thar Parkar. Karachi.

Hiranand Notandas Gin and Press Factory, Shahdadpur, Nawabshah.

Karachi Piess Co, Ltd, Karachi. Manghanmal Wadhumal, Tando Adam, Nawabshah,

Pahlumal Motiram Cotton Gin-Factory, Mirpurkhas, ning Thar-Parkar.

Seth Kundomal Alım Chand. Shahadadpur, Nawabshah Vishindas Nihal Chand, Hydeiabad, Sind.

UNITED PROVINCES.

Amolak Chand Mewaram Factory, Maqdamganj, Khurja, Bulandabahr Dt. Baijnath Balmakund Cotton Gin-

ning & Pressing Factory, Madhoganj, Hardor Dt.

Balmakund Cotton Ginning Pressing Factory, Mursan Gate, Hathras, Aligarh Dt

Broach City Press Co, Ltd, Be-

langan), Agra Cawnpore Hydiaulic Press, Coo-pergan), Cawnpore Chaturved: Cotton & Ginning Fac-

tory, Firozabad Cotton Hydraulic Piess, Mohalla

Coopergani, Cawnpore
David Mills Co, Ltd, Mendu
Gate, Hathras City, Aligail Dr. Gopal Cotton Ginning & Pressing

Factory, Muttra Gopaira: Govindram Cotton Gin-ning & Pressing Factory, Delhi Gate, Aligarh

Be Agents of The Indolite Mig. Co. Ltd., Bhavnagar, (Kathiawar), Mnfrs. of Bakelite Fancy House-Hold Articles & Electrical Accessories.

Jivanram Jodhraj Piess Factory, Dhulia, W Khandesh. Kalabhai Pragn Pressing Factory,

Bardoli, Surat.

Kanjı Shivji Gin & Press Factory,

Jalgaon, E Khandesh. Khandesh Mills Gin & Piessing Factory, Kagwad, Atham, Belgaum.

Kisandas Dwarkadas Piess Factory, Shirpur, W Khandesh. Ledgel Cotton Press, Darukhana,

Mazagaon, Bombay.

Madras United Press Factory Kalachowki Rd, Sewrl, Bombay. Maganlal Rameshwar Gin Press

Factory, Malegaon, Nasik Mahajan Gin & Pressing Factory,

Athni, Belgaum

Manekchand Vithuiam Gin & Press Factory, Pahur, Jamner, E Khandesh

Manual Motilal Ginning & Pressing Factory, Viramgaum, Ahmedabad.

Manchar Press, Yaval, E Khan desh

Mohmedally Essabhar Press Factory, Chopda, E Khandesh

Motiram Raghardas Cotton Pies sing Factory, Sayam, Olpad, Surat

Haribhar Cotton Narottamdas Press Factory, Shahada, W. Khandesh

New East India Press, Karmala, Sholapur.

New Jamner Press Factory, Jamner, E Khandesh

New Prince of Wales Piess Co Ld , Mazagaon, Ghorupdeo, Bom bay.

New Rajnagai Ginning & Pressing Factory, Bardoli, Surat.

Paragi Ranchodn & Co, Pressing Factory, Navsarı, Jalalpore, Surat

Parbhuram Manilal Gin & Press Factory, Pandharpur, Sholapur. Parel Cotton Press Factory, Elphinstone Road, Paiel, Bombay.

Ratanji Fardunji & Sons Pressing Factory, Broach.

Furdunu Ratonji Vakharla, Chikhli Road, Bilimora, Surat Sangappa Yelamalı Ginning & Pressing Factory, Gadag, Dhar-

war.

Saraswati Cotton Gin & Pressing Factory, Bail-Hongal, Sampgaon, Belgaum

Shah Vakil Ginning & Pressing Co, Ltd, Kapadwani, Kaira.

Sheth Ratonji Viram Gin & Press Factory, Pachora, E. Khandesh. Shivanand Gin & Press Factory, 1, Bagalkot, Bijapur.

Surat City Piess Co, Surat. Swadeshi Mills Gin & Press Factory, Hubli, Dharwar Trikamji Kanji Piess Factory,

Pachora, E Khandesh Union Ginning & Plessing Co.

Bljapur.

Vakharia Press Factory, Broach Victoria Cotton Pressing Factory, Hubli, Dharwai.

Vıramgaum Vepar Uttejak Ginning Co Ltd, Vilamgaum, Ahmedabad.

Volkart's United Press Factory, Dhulla, W. Khandesh. Whittle Gin & Press,

Dhandhuka, Ahmedabad

CENTRAL PROVINCES.

Baclihraj Gin & Press, Wardha Gokuldas Dossa & Co., Wun, Yeotmal

Jafcerji Mulla Heptullabhai, Amraoti

Jamnadas Nursey Ginning Pressing Co., Ltd., Digras, Ye otmal.

Murarka Ginning & Piessing Factory, Chandur, Amraoti

R. B Hardatroy Rampratap, Shegaon, Buldana.

Seth Abhairam Chunilal Gln & Press Factory, Piparija, Hoshangabad

Seth Prayagdas Narsingdas, Pulgaon. Waidha.

Seth Radha Kisen Jankisen, Gin & Press, Khandwa, Nimar. Shri Ghadand Gin & Press Factory, Anjangaon, Amiaoti

INDIAN STATES.

Baldeo Ginning Factory, Erlnpura Road, Jodhpur. Edulji Dinshaw Cotton & Wool Pressing Factory, Palt. Jodh-DUI. Fandoonjee Pestonjee Factory, Jalna, Aurangabad.

Bikaner State Glass Works, I Bikanei. (Also Syringe). Daga Glass Factory, Bikaner. Deccan Glass Wolks, Begampet, Hyderabad, Deccan

MADRAS.

Jamal Glass Works, Tondiaipet, Madras.

PUNJAB.

Amritsar Glass Works, Grand Trunk Road, Amritaar Bhalla Glass Works, Ludhiana. Punjab

Upper India Glass Works, Ltd., Ambala City.

UNITED PROVINCES. All India Glass Works, Nagina Allahabad Glass Works, Nalni,

Aliahabad. B. M. Glass Works, Near Rallway Station, Firozabad, U P Bhanni Lai Glass Works, Near Rallway Station, Firozabad

Coronation Glass Works, Filozahad

Fancy Glass Works, Nagina. Friends Glass Works, Grand Trunk Road, Firozabad Ganga Glass Works, Ltd., P O Balawah, Bijnor

Glidhaillal Mohanlal Agarwal, Firozabad.

Golden Glass Works, Nagina.

Hanuman Glass Works, Firoza-bad, E I Ry. Indian Full Moon Glass Works.

Nagina Islamia Glass Works, Nagina,

Jain Glass Works, Vill, Harangar, Firezabad.

Krishna Glass Works, Hathras,

M Mohd Umer Abdul Majid, Nagina, U P Mirza Glass Works, Chowki Mohalla, Firozabad.

Nagina Glass Works, Nagina, Bijnor.

Naini Glass Works, 235, Bahadurganj, Allahabad. Najibabad Glass Works, Najiba-

bad Pioneer Glass Works, Nagina.

Rastogi Bios, (Glass Works), Kıratpuı, Bijnor. Rohilkund Glass Works, Morada-

bad. Chandni Sahu Prasad

works, Dhampur, Bijnor. Star Glass Works, Near Rallway Station, Firozabad

GLASS & GLASSWARE MERCHANTS. (Also Consult Mirror Merchants.).

BOMBAY CITY. A Dostmahomed & Co, 105, 107, Bhandarl Street, (Chakla St.).

Bombay 3
A. Valijl & Co, 8-10, Lohar Chawl, Bombay, 2
Aboolally Noorbhoy, 122-24, Abdur Rehman St, Bombay.
All India Bottle Supplying Co, 168/155, Chackla Street, Bom-

bay 3 Amritial Bhagwandass & Blos, 34, Krishna Niwas, Near Mumbadevi Mountain, Bombay 3 De Laitte Lighting Co, Ltd, Graham Road, Ballard Estate,

Bombay Ebrahim Peer Mahomed & Co, 142, Chakla St, Bombay Indian Jar Supply Co, Janukra St , Chukla, Bombay

L Ebrahim Haji Sheriff & Co. 160, Chakla St , Bombay M Haji Hussein Fazal, Chukla

Str, Bombay, 3.

Salemahomed Padamsee & Co. 141, Chakla St. Bombay.

BOMBAY PRESIDENCY. Abdulla & Sons, Limda Chock, Surat

Chhaganlal Bhikhabhai, Limda Chowk, Surat

Diwan & Co, Gadag, Dhaiwar Dt Esmail Ramju, Limda Chowk, Surat

Mahomedall Ishufalı, Panfradıa St, Dharampur, Surat Shantilal Chumial Mehta, Seth

Pole, Nadiad, Kaira. CALCUTTA.

A Latif, B-62, 63 & 64, Municipal Market, Calcutta . M Dadabhoy, 65, Canning

Str. Calcutta Alı Mahomed & Co. 27, Old China Bazar Sti, Calcutta (Also

Lampware) Bava Trading Co. 9, Ezra Str., Calcutta (Glass Phials).

Turn your unemployed moments into Money. Money Making by the Mail shows you the way. Industry Book Dept, Shambazar. Price Rs. 2.

Gopl Ram Ramchandra Ginning & Pressing Factory, Shikoha bad. Mainpuri Ot.

Gorakhram Sadhuram Cotton Ginning & Pressing Factory. Khuria, Bulandshahr Dt.

Hıralal Ram Gopal Cotton Ginning & Pressing Factory, Near Malgodown, Chandausi, Moradabad Dt

Juggilal Kamlapat Pressing Factory, Pakka Bagh Road. Etawah

Laxmi Press, Amballa Road. Saharanpur

Mahammad Said Cotton Ginning & Pressing Factory, Ghudia Bagh, Aligarh

Makkhan Lal Stratilal Cotton Press, Ghudia Bagh, Aligarh

Nathoo Ram Beharilal & Co... Kasganj, Etah Dt Pooran Chand & Co, Belangani,

Gausala Lane, Agra.

Radha Kapas Factory, anand Building, Ait, Jalaun Dt Ramchand Matiumal

Ginning Factory, Firozabad.

Rohta Cotton Ginning Factory, Rohta, P.O. Kakuba, Gwalior Road, Agra

Sada Shuk Shibdayal Cotton Ginning & Pressing Factory, Harduaganj, Aligath Dt

Shiee Paibatee Mills, Chakrata Road, Saharanpur

Vaish Ginning & Flour Mills, Mainpuri Gate, Filozabad West's Patent Press Co, Ltd,

Mamoonbhanja, Aligaih

GINGER MERCHANTS.

Hazı Abdul Gunny, Belea, Purnez. | Sashı Bhusan Saha, Domar, Rang-Paramananda Poddar, Domar, Rangpur.

pur. S K Roy, Domar, Rangpur.

GLASS MANUFACTURERS. (Also see Bangle Manufacturers).

BIHAR

Behar Glass Works Ltd, "Darulgany," Ariah, E I Ry BENGAL.

Bhaiat Glass Works, Dum Dum Cantonment, 24-Pergs Hardeo Glass Works, Dacca

Mandalassa Glass Institute, Ramnabametalla, Bally, Howrah Sivajee Glass Works, Howrah Sree Gobindeo Glass Works. Ramiajatola, Howrab Office

9, Ezra Street, Calcutta Victoria Glass Works, Ghoosery, Howrah

BOMBAY CITY. National Glass Works, Mazagaon, Bombay 10

Western Indian Glass Works, South Rd , Panchmahal, Bombay

BOMBAY PRESIDENCY. National Glass Works, Poona Ogale Glass Works, Ltd, PO

Ogalevadı, Satara Paisa Fund Glass Works Talegaon, Dabhade, Poona CALCUTTA.

Bengal Glass Works, Ltd . Church Rd, Dum Dum, Calcutta

Binapani Class Blowing Works, 1/A, Ramchand Ghose Lane, Calcutta, (Syringes, etc). Calcutta Glass & Silicate Works,

6B, Kundu Lane, Calcutta. Crystal Glass Works Ltd., 137.

Canning St, Calcutta Imperial Glass Works, 9, Ezra Street, Calcutta Factory Bahn Surah Road, Belliaghatta, Calcutta,

J Mayı, 1, Mission Row, Calcutta. New Indian Glass Works, (Calcutta) Ltd, 7, Rawdon St, Calcutta

Oriental Glass Works, 58, Bahir Suia Road, Calcutta

CENTRAL PROVINCES Central Glass Works, Imambada Road, Circle No 2, Nagpur City. Jewel Glass Factory, Clvil Station, Jubbulpore

Nagpur Glass Works, Nagpur Onama Glass Works, Gondia

DELHI. Ishwai Glass and Pottery Works. Okla, Delhl

INDIAN STATES. Bikaner Glass & Pottery Works, Industrial Area, Bikaner

Turn your unemployed moments into Money. Money Making by the Mail shows you the way. Industry Book Dept, Shambazar. Price Rs. 2. LAHORE.

Singh Maher Singh Sapuran Chawla, The Mall, Lahore MADRAS CITY.

Abdul Rahım & Bios, 13, Evening Bazar Road, Madras K. S. Shivji & Co., 178/79, Broad-way. Madras. Br —Bombay, way, Madras. Calcutta & Colombo

Poppat Jamal & Sons, Jamai Building, Bloadway, Madras.

R Ramanujiab, 87/88, Devaiaja Mudaly St. Madias Sahibjan Sahib, 30, Namappa

Naick St., Madias. (Bead). L. Pathy & Co. 1-2, & 67. Malaiperumal St., G.T., Madras. MADRAS PRESIDENCY. A. Ram Bhat & M Silnivas Pra-

bhu, Car St, Mangalore T. R Rangaswamy Naidu, 341, 42, Big Bazai Street, Trichinopoly.

BOMBAY CITY.

Bhogilal Rajaram, 59, 31d Bbofwada, Ehuleswar, Bombay 2 Bulakidas Kasturchand, 3rd Bbowada, Bhuleshwar, Bombay 3 C Meiwenji & Co., 154, Bazar Gate Stieet, Foit, Bombay Chhogmal Rakhabji & Co, Bobia Bazar St. Foit, Bombay. Chlogalal Tarachand & Co. Abedin Bldg, Bhindi Bazai, Bombay.

F F Kavarana & Co, 23, Musjid Bunder Road, Bombay 3 Hiralal Mohanial, Banian Road, Bombay 9

Manchershaw Hujibhoy & Co, Bazar Gate St, Fort, Bombay. Maniar Rahimuttalla Karimbhai, Bhotwada, Bhuleswar, 3rd Bombay No 2.

Manockyi Pallinii & Co., 45, Bazar Gate Street, Fort, Bombay. Nanchand Gulabchand, Parikh &

Co, 57, Kolbbat Street, Kalbade-vi Road, Bombay 2 Pavri Sons & Co. 95-97. Bazar Gate Street, Fort. Bombay.

S C Karanjia & Co, Bazai Gate Street, Fort, Bombay
Sha A Ramanlal & Co. 153
Bazar Gate St., Fort, Bombay.

Sha Aldanji Sajaji & Co, Bazar Gate St, Fort, Bombay.

N. W. F. PROVINCE.

Peshawar House, Peshawai City. PUNJAR.

Amir Chand & Sons, Rawalpindi Canit. Upper India Glass Works Ltd. Ambala City

UNITED PROVINCES.

Abdul Hammed Abdul Majeed, Nagina Abdul AZIZ Abdul Rahman. Nagina, U P Gur Pd. Hiia Lal. Chowk, Allaha had. Hanuman Glass Works, Firozabad, E I Ry. Mohd Ismail, Nagina It Avasthi & Company, Noughaia,

Cawnpore, (Bottles). Sote & Co., Bijnor, U.P.

GLASS BANGLES MANUFACTURERS.

Sha Bulakhidas Kasturchand, 31d-Bhoiwada, Bhuleswai, Bombay. Sha Fojmal Kapooichand & Co, 186, Bazar Gate Street, Fort, Bombay

Sha Jubaimal Motiji & Co. Bazai Gate St. Foit, Bombay Sha Navlaji Dipan & Co. 67-69, Bazai Gate St. Fort. Bombay Sha Premchand Bbulan & Co, 122, Bazai Gate Street, Fort. Bombay

Sha Ratilal Bhagwann & Co, 160. Bazar Gate St , Fort, Bombay Sha Ravashankeı Jetha, 31 Bhoiwada, Bhuleswar, Bombay. Sha Rikabchand Amicband & Co. Bazar Gate St. Fort, Bombay Sha Sakalchand Dalichand & Co.

168. Bazar Gate St , Bombay Sha Sitaramji Kaniramji Vihani & Co, 82, Bazar Gate Str. Fort. Bombay.

Umiashanker Prabhashanker Co, 3rd Bhoiwada, Bbuleswar. Bombay

BOMBAY PRESIDENCY. N. G Works, Chinchani, Thana

CALCUTTA.

K L Manna & Co, 37/1/1, Canning Str., Calcutta. S. C. Dutt & Sons, 105. Canning Street, Calcutta

Bakelite Industry in India. Mnfrs. of Pancy House-Hold Articles & Electrical Accessories. Indolite Mfg. Co. Ltd., Bhavnagar, (Kathiawar)...

(Also

Bazar.

Saddar

Sat Cowin Das, 196, Old China

Sen & Naphew, 80, Chandul Ghowk St., Calcutta. Woomachurn Dey, 180 & 181, 0ld

Bazar St., Calcutta, Satya Charan Pal, 194, Old China

Bazar St, Calcutta.

China Bazar Sti., Cal

Calcutta House, Suddan

Dhanpat Rai & Son, Delhi

Delhi

Delhı

Delhi

Mohammad

Bazaı, Delhi -

Cormats, Brushware, etc.)

DELHI.

Himalaya Trading Co., Fatchpuri,

Md Shafi & Co., Near Qutab Rd,

Alif Co.

Bengal & Overseas Trading Co. ! 84-A, Clive Str. Room No D-4. Calcutta Bengal Glass Stores, 10/2, Swallow Lane, Calcutta Biswanath Dutt & Co. 203, Old China Bazar Str. Calcutta. Bombay Glassware Mart. 22. Colootola Street, Calcutta. C K Das & Sons, 17, College Street, Calcutta Calcutta Glass Stores, 8, Royal Exchange Place, Calcutta. Calcutta Glass Syndicate, 19/4, Harrison Road, Calcutta D N Prasad & Bros. B32, 33, Municipal Market, Calcutta Durlay Ch Mazumdar, 28/17, Racek & Co. 57. Radha
Bazar Street, Calcutta H O.
P O Box 2006. Bomhay 2
Br — P O Box 1248, Madaas, P O Box 389, Colombo cular Road, Calcutta Calcutta cutta Old China Bazar Sti , Calcutta

INDIAN STATES. Radha Daniodar Das Nagory, Lushkar, Han Abdula Han Uman, Mandvi Chowk, Junagad, Kathiawar. Haji Umaı Kasam, Glassware House, 73, Colootola Street, Calcutta. Henry B Lyon, 175A, Lower Cir-Chowk, Junagad, Kathiawar Kolhapur Tiading Agency, Feris Market, Kolhapui Nathoo Laljee, Hill St, Secun Indian Bottle Stores, 7. Ezia St. derabad, Deccan J, Mayr, 1, Mission Row. Cal-Sheith & Co, Paia Bazar, Botad, Kathiawai. Khan Mohamed & Blos. 28/16, Siee Rama Kiishna Stores, Sree Kiishna Bldgs., Maleswaram, M D Rahmat Ellahl & Bros. 73, Bangalore Yusuf Alı Hasan Ali, Loha Bazar, Colootola Street, Calculta . Rahimuddin & Co, Harrison Road, Calcutta. Bhopal KARACHI. O T Kader Basha Sahib & Bios, 17, Ezra Sti, Calcutta Abdul Rahim & Sons, Elphinstone Street, Karachi (Also Crockery ware) R D Dutt & Bios. 79/2 Hairf-Byramji Edulji & Co, Victoria son Rd , Calcutta Rd, Karachi Rajabally Lookmanjee & Co. 212 Ebrahımjı Esmailji Lotia, Bunder Old China Bazar Sti., Calcutta (Also Enamelled Wares) Rd , Karachi Hajı Zakarıa Abdul Satar, Booras S Md Ishaq, Md Idris, 73, Coloc-Street, Camp, Karachi. tola Str. Calcutta Hariram Mohamed Said & Bios. 73, Soonderji Soosania, Elphinstone Colootola Street, Calcutta Street. Camp Karachi. S N Paul & Bros, 186 Old China Bazar Str. Calcutta
S P Singha & Co, 97, Ezra Str.
Radhabazar, Cal (Also Corks).
S W. Hariprasad & Sons, B23, 24. Household Stores, Elphinstone St, Camp, Karachi. Jayabalı Khadibhoy & Co, Bunder Rd, Karachi T Vishindas & Co. Bunder Road, Municipal Market, Calcutta Sankarlal Paul & Bros. 184. Old Karachi Tayabali Khadhibhoy Lotia & Co., China Bazar Str., Cal. Rambharthi Rd , Karachi GUIDE TO MARINE, FIRE & ACCIDENT INSURANCE a complete hand book on the subject. INDUSTRY HOOK DEPT., Price Rs. 2/6.

South Indian Silks Lamited, Gndi-, yatam, (N. Alcot).

UNITED PROVINCES.

Bahadar Mai Nanne Mal. Kınarı Bazar, Agra Benares Industries, Ltd., Chowk, Benares.

Gulab Chand Lakhmi Chand, Kinarı Bazar, Agra. Manohardas Ramswarup, Meston Road, Cawnpore. Panday Ji Bhola Nath, Kinarl Bazar, Agra. Ram Das Shayam Das, 37/100, Gopal Mandir, Benares City.

GRAINS & SEEDS DEALERS.

ASSAM.

Jadormali H Bux, Barpeta Road, (Mustard) Kamıup Onkar Cotton Mill, Salmara. South, Dhubri, Assam.

BENGAL Amniya Charan Biswas, Banpur, Benarashi Lali, Plassey, Nadia. (Athan, Gram, Linseed, etc). Dina Bandhu Harr Bandhu Saha, Saraabari, Mymensingh. Gopinath Bonomali Basak, Sausabarı, Mymensingh. Khedan Ram Rangyatam Ram, Tulshihata, Malda (Mustard) Kishon Rice Mills, Contan Road, PO Belda, Midnapur. Mahesh Chandia Saha, Arani,

Raishaht. Mukunchand Behari, Malanda Bazai, Mymensingh (Mustard). Naiesh Chandra Singh, Bongaon, Jessore.

P. C Saha, Aranı, Rajahahı Ranjit Kanta Das, Santipur. Nadia. (Kalai).

Sanjit Kumai Paramanick, Gangnapur, Nadia (Klai, moong, massoor and matai)

Sewjee Ram Chopus, Bhurungamarı, Rangpui. (Mustard). Siish Chandra Saha, Chatmohar. Pabna (Kalai, mosui, khesail).

BIHAR. Badudas Rangilal, Salmari, Purnea. (Mustard). Bhagatu am Baburam.

Behaufganj, Bhagalpur Bhagwan Dass & Co., Sultanpore. Dinapur, Patna

Bharatia Bios & Sons, Raxaul, Champaran

Bichai. Majee, Kasba. Purnes. Chouthmall Askoram, Behariganj. Bhagalpur. (Mustard)

Heeralal Gadadher Prasad & Sons. Etwari Mansion, Beapur, Patna. Ramji Lali & Sons, Dinapore S Abdul Ghani Abdul Moghni, Gold Road, Dinapore Cantt.

BOMBAY CITY.

Amiatlal Amerchand & Sons, 36. Kazi Sayed Street, Mandvi. Bomhav Chandulal Jamnadas Vakharia.

Guya Building, Musjid Bunder Rd., Bombay. Damji Pragji & Co, 4th Lane,

Dana Bunder, Bombay. Hajee Karmally Kassam & Co.,

Habib Building, Palagali, 6, Samuel St. Bombay.

Hirn Govindji & Co. 45, Baroda St., Dana Bunder, Bombay 9. Br -Cherital, Jubbulpone. Hooselnbhoy Hassum, 168, Samuel St. Bombay.

Jehangir Ruttonn Dnbash, 24, Carnac Bridge Road, Akbar Pless, Bombay.

Karabhai Ramp, 33, Kurla Str., Bombay.

Kilachand Devchand & Co., Ltd. Allahabad Bank Buldg, Apollo St, Fort, Bombay. Lalli Poons: & Co, 8, Chinch

Bunder Rd, Bombay 9. Mulji Devshi & Co, 1st Lane, Broach Street, Dana Bunder, Bombay. Nagundas

Sarupchand, Chinoy Building, Musjid Bunder Road, Bombay. (Linseed, Wheat). Nappoo Nensee & Co., 188, Argyle

Road, Dana Bunder, Bombay. Popatial Moolchand, Gaya Bldg, Musjid Bunder Road. Bombay R. Ratilal & Co , Teju Kaya Bldg , Old Chinch Bunder Road, Bom-

bay. Ravii Ganpat & Co. "E" Lane. Dana Bunder, Bombay.

Wanted Agents in India or Abroad to push the sales of Paris Gold. Apply Sharp to:-HOUSE OF COMMERCE, Paltan Bazar, Gauhati. Y B 52

8 H Abdul Azız, 44/46, Canning | C A Moulabux, Jodhpur, Str . Calcutta

DELHL

Bashir Uddin, Ganda Nala, Deihi. Kalloo Ibrahim, Gali Halwiyan. Pahargani, Delhi.

Mohd Idris, Bazar Sita Ram. Delht

Mohd Ramzani. Galı Halwian. Paharganj, Delhi. INDIAN STATES.

Bhagwat & Co. Kolhapur.

GLUE DEALERS & MANUFACTURERS.

Atlas Giue Factory, Amiltsar. Bansidhai Dutt, 126. Khengraput-Calcutta Street. (Also Indian diugs).

Eastern Merchants, (Estd 1920), 14. Old Court House Lane, Calcutta

GOLD & SILVER THREAD MANUFACTURERS.

BOMBAY PRESIDENCY.

Amrithhai Jethabhai. Mancherpuia, SuraL

Atmaram Bulakhidas, Mancherpura, Surat

Bhagvandas Lallubhai, Laldarvaja, Gundiseri, Sulat

Bhaichand Gulabchand. Mancherpura, Surat.

Bhukhamdas Ambaram, Manchernura, Surat

C B Nanavatı, Limboosery, Sniat. Chunilal Maneklal, Mancherpura, Surat.

Ghelabhai Dayaram Shikari, Mancherpura, Kolsavad, Surat

Govindbhai Durlabh, Moti Sheil,

Gulabchand Kashiram, Mancherpura, Surat.

H B Nanavati, Mahidharpura, Limbuseri, Surat

Harkisandas Jamnadas, Motiseri, Surat.

C Gandhi, 462, Limbu St., Surat. Jagmohanial Dahyabhai, Laldar-

vaja Gundi Seri, Surat Jekishandas Ramsa, Gopipura,

Surat. Pramchand, Mancher-Motiram

pura, Surat. Nathubhai Vithaldas, Mahidharpura, Baluseri, Surat

UNITED PROVINCES.

Basdeo Balkrishna Baugh Cutting Factory, Firozabad, Agra. Girwardhari Lall, Mohan Lall Agarwal, Firozabad.

Hanuman Glass Works, Firoza-

bad, E I Ry.

Indian Glass Works, Firozabad Radhamohan Ratanial, Firozabad, Agra

M. P Gupta & Co. Kursawan, Cawnpore

Searchlight Dairy Farm, Anand P.O., B.B. & C. I. Ry. (Casem & Glue Powder).

Shavy Waliace & Co, Fertilizer Dept, Bankshall Str. Calcutta

Ranchhoddas Jaguvandas, Motiseri, Surat.

Mancher-Rangildas Uttamram, pura, Kharadiseri, Surat.

Shantilal Mohanlal. Chhaparlaseri, Surat Sita Ram Kandas, Rambura Rd,

Surat

Thakordas Balabhai Patel, Lumbusheri, Surat

Thiragram Tribhovandas, Sagam-

pura, Surat Vaju Bhai Chunilal. Gopipura, Surat

Vijbhukhandas Adıtram, Mancherpura, Surat

DELHI. Behari Lal Pearey Lall, Fatchpuri Bazar, Delhi

Krishna Silver & Gold Thread Factory, Turkoman Gate, Delhi.

INDIAN STATES. Mysore Gold Thread Co, Ltd, Bangalore City

P Subramania Chettiar, Chalar, Trivandrum, Travancore

8 M Dhaktappa & Sons, Chick-pet, Bangalore

MADRAS CITY.

K M Subbier & Sons, 104, Nainiappa St, Madras

MADRAS PRESIDENCY. Pierce Leslie & Co, Ltd, Coimbatore

A rich way to ever increasing possibility is indicated in Banerjee's MONEY MAKING BY THE MAIL, Industry Book Dept, Price Rs. 2.

Hajee Habib Hajee Peermohamed, Santapeth, Mysore, Old Taraq Peth, Bangalore City.

Jamnadas Bhanji, Rajendra Road, Jamnagai, Kathiawar.

K Ramanna & Bros. Santhejet. Mysore

Kala Magn, Bazaı. Junagad. Kathiawar.

Kala Pitambai, Junagadh, Kathia-

Louis Dreyfus, Manu Building, Jamnagar, Kathiawar. Venkatappa. Malalı Kadur.

Mysore State

Muhammad & Co. Abboobncker Hajee C., Quilon, Travancore. Shettar. Pampanna Kashappa Kopbal, Nizam's State.

Punya Dosa, Khojavad, Jamnagar, Kathiawar.

Rnjitsinghji Oil Co. New Road, Jamnagar, Kathiawar, Tayoob Ahmed, Santapeth, My-

sore Valamjı Rajpal, Bazar, Moivi.

Kathiawar. KARACHI

Basantial Ramkumar, Serai Road. Karachi.

Salleh Mohamed Comer Dosal. Dosalanı Bldg. Napier Road. Karachi

Vishinji Sons & Co. McLeod Rd. Karachi

MADRAS.

Adam Hajee Peermohamed Essack, Anderson Str. Madras. Hajee Habih Hajee Peermohamed. Anderson Street, Madras.

Hoosen Kassam Dada, Anderson Street, Madias

MADRAS PRESIDENCY.

A P. M. Nataraja Pillay, Negapatam, Tanjore (Grain). tam, Tanjore (Grain). S K. K. Shunmuga Nadar. South Raja Street, Tuticorin.

Adam Noormohamed, Guntakal Ahmed Abdul Karim, Hospet, Bellary

Haree Ebrahim Latiff, Adoni, Bellary.

Hajee Jamal Noormohamed, Viza-K. S P. D Muthiah, South Raja

Street, Tuticorin K T. Soundararajaln Naidn, Negapatam, Tanjore

Karim Hamed, Beliary. Karun Latif, Anakapalle, Vizagapatam

M. Subramaniya Chettiar, Negapatam, Tanjore (Grain).

M. T. Ponnappa Chettyar, Mundy St. Erode. M. V. T P. Piramanayagam Chet-

tiar, Peria Kadai Str., Tuticorin. Namguluri Venkateswararao Rat-

nam, Ellore Penugonda Malliah & Co., Guntur. S N M S Mohamed Salahudeen

Saheb, Emperor Street, Tuticorm.

S. P V. Thillaichidambara Nadar. Aruppukottaı, Ramnad.

S. S. Subramania Nadar, Great Cotton Road, Tuticorin. T. M Kader Meera & Co . Pereira

Street, Tuticorin. T. R. Balakı ishna Reddiar. Vel-

lore Sivaparankiil. Aruppukottai.

Ramnad V S Shunmugam Pillai, French Chapel Road, Tuticorin.

ORISSA. Jamal Noor Mohamed, Behrampur, Ganjam

Tarmohamed Janoo, Cuttack. PUNJAB.

Convillepur Farm, Montgomery, Punjab (Cotton and Wheat) Krishanlal Sarwan Nath, Bhal-

wal, N. W. Ry. Ludhiana Grain Co, Ludhiana. Mulk Raj Baldev Raj, Sialkot.

Tulsiram Kidarnath Aggarwal. Qujranwala, (Rice Baspati) UNITED PROVINCES.

Babooram Mahadeo Prasad, Chunar. Baldeo Lal Basant Das, Palia

Bazar, Farrukhabad Beharilal Banke Lal, Moh. Jai Jat

Ram, Kasganj. Hajee Habib Kassam, Collector-

ganj, Cawnpore Kashi Ram Zaharmal, Colonelganj, Mnttra

Lachman Prasad Ganri Shanker. Madhoganj, Hardoi. M. L. Coy., Fyzabad

Mahabir Pershad Raja Ram, Najibabad.

Mangat Rai Darogha Pershad, Blinor.

Be Agents of The Indolite Mig. Co. Ltd., Bhavnagar, (Kathiawar), Mnfrs. of Bakelite Fancy House-Hold Articles & Electrical Accessories. Ravji Nensee & Co, Ganpat Napoo Bldg., New Chunch Bunder Rd, Bomhay. Shamp Dongarsey, 13-19, Surat

Street, Dana Bunder, Bombay. Vala Peraj & Co, Opp Tower, 13, Gunbow Street, Bombay.

Veerappa Andanappa Agadi, 11-13, Mint Road, Fort, Bombay Velji Lukhamsi & Co. 63, Broach St., Mandvi, Bombay.

BOMBAY PRESIDENCY.

Adam Hajee Umar, Belgaum Dawood Gani Hassam, Nasik Dawood Moosa Kassam, Hubli, Dharwar.

Ebrahim Haice, Nasik

Hajee Adam Hajee Ganı, Ahmednagar,

Hajee Ahmed Hajee Abal, Bagalkot, Bijapur Hajee Dawood Osman, Jalgaon,

E Khandesh

Haji Mohamed Hoosen. Chalisgaon, Jalgaon Harilal Khulshal, Bazar St., Dha-

Harilal Khulshal, Bazar St., Dharampur, Surat

Kailapa Dumane, Mangalwai peth, Sholapur

Kasamji Mohmedji & Co, Bilimora, Surat.

Mansukhial Govindji, Ganj Bazat, Viramgam, Abmedabad

Narottamdas Premchand & Sons. Bhawani Peth, Poona City Noormohmed Ali Abdula, Nipani,

Thakar Karsonji Visanji, Patni Bazar, P.O. Anjai, (Cutch)

Belgaum

CALCUTTA.

Adam Hajee Peermohamed Essack, 1, Amratala Lane, Cal Abdul Rehman Hajee Ebrahim, 14, Amiatola Lane, Calcutta Gillooram Gaurishankar, 29, Bans-

tolla Str., Calcutta Gontiram Dedraj, 26, Burtolla

Street, Calcutta.
Grain Supplying Co, 8, Moti Seal

St , Calcutta Hajee Adam Abdul Shakoor, 15,

Hajee Adam Abdul Shakoor, 15 Amratala Lane, Calcutta

Hajee Sattar Hajee Peermohamed, 9, Amratala Lane, Calcutta Hoosen Kassam Dada, 25, Amra-

talla Lane, Calcutta

Mohamed Hajee Gani, 11, Amratala Lane, Calcutta

Mohamed Ibrahim Mohamed Jaffer & Co., 16, Amratola Lane, Calcutta

Saleh Mohamed Hajee Kassam, 23, Amratala Lane, Calcutta.

Shakur Haji Gani, 10, Amratalla Lane, Calcutta

Sheovrat & Co., 152-B, Harrison Road, Calcutta & Chowk, Fyzabad, U. P.

CENTRAL PROVINCES.

Abdul Shakoor Umar, Wun, Bergi.

Adam Gani Billoo, Drug, Bhatapara, Rajpur.

Adam Hajee Kassam, Katol, Nagpur, Itwara, Nagpui.

Alimohmed Essa, Chhindwara Hajee Karim Habib, Ellichpur, Berai

Hajse Mohmed Hoosen Kassam, Akaltara, Bilaspur.

Hajee Rehimtula Latif, Dhamangaon, Berar.

Hajee Valimohamed Hajee Moosa, Nanded, N. G. S. Ry

Mohamed Abdul Shakoor Bantvawala, PO Bhatapara, Raipur. Suleman Mohamed, Bilaspur.

DELHL

Chandu Lal Suraj Mal, Naya Bazar, Delhi. Hardeo Sahai Nand Ram, Khara

Baoli, Delhi Ram Gopal Bhagwan Dass, Naya

Bazar, Delhi Udmi Ram Bhaian Lail. Nava

Udmı Ram Bhajan Lal, Naya Bazar, Delhi.

INDIAN STATES.

Abdul Azız Hajee Hassam, Indore. Abdulrehman Hajee Ebrahım, Kolahpur, M S M Ry. Birdhi Chand Chothmal, Dhan

Mandi, Beawar Dawood Abdulla, Begum Bazar,

Dawood Abdulla, Begum Bazar, Hyderabad, Deccan Girdhar Ranchhod, Bazar, Juna-

gad, Kathiawar Gokalbhai Khemji, Mandvi, Jam-

nagar, Kathiawar. H. M Venkataramana Setty, Kadur, Mysore

Kadur, Mysore Hajee Dawood Hajee Gani, Chamrajpeth, Bangalore City

TRADER'S MANUAL—A handbook for ready reference by businessmen in performance of their routine business. Industry Book Dept. Re. 1.

Krishna House, Chowk, Satna, Rewa State.

Power Music House, Dhan Mandi, Beawar, Merwara Dt

R. Yogendra & Co. Bazai, Morvi, Kathiawar. Rupraj Udelaj, K. E M Rd.,

Bikaner.

Vardhamon P. Shah, Shroff Bazar, Bhavnagar, Kathiawar. LAHORE.

Babras - Musical & General Agency, 20E, Mayo Road, Moghalpura, Lahore. MADRAS.

Mahomed Ebrahim & Co, 26/27, Rattan Bazar, Madras.

Music Mansions, 1/174, Bioadway, Madras.

Orrs Gramophone & Talkies Ltd., Mount Rd, Madras. Br.-Gandhi Nagar, Bezwada. Spencers Ltd. Mount Road, Mad-

ras.

PUNJAB. Bakhtawar Singh Musaddilali. Karnal.

General Gramophone Agency. Karnai.

General Gramophone Co. Ferozepore City. UNITED PROVINCES.

Ahmad Bux & Sons, Etah.

Cawnpore Gramophone Agency. Mall, Cawnpore

Dwived: & Co., Katra Ahmadganj, Farrukhabad.

Gramophone Co. Ltd , Agra Canti. Kapoor Co, Katra Ahmedganj, Farrukhabad.

Mohd Shafi Mohd. Taqi, Najibahad.

Prakash Brothers, Katra Ahmadganj, Farrukhabad

Punjab Gramophone House. 5-6-7, Amınuddaula Park, Lucknow.

S. Mohammed Hafeez Md Siddik. Meston Road, Cawnpore.

Shaukat Alı, Bijnor. Sirdar Co., 31, Amınabad Park, Lucknow.

Sultan Company, 27, Aminabad Park, Lucknow.

GRAMOPHONE RECORD MNFRS.

Gramonhone Co., Ltd., 33, Jessore Road, Calcutta, 28, Rampart Row, Fort, Bombay. Hindusthan Musical Products &

Varieties Syndicate Ltd., 6-1, Akrur Dutt Lane, Calcutta. Hutchins & Co., P. O Box No. 335,

Mount Rd, Madras Megaphone Co, 7/1 7/1, Harrison

Road, Calcutta.

National Gramophone Record Mfg. Co. Ltd., 92, New Stock Exchange Bldg, Fort, Bombay Proneer Records & Musical Varieties Ltd, 44, Chittaranjan Avenue, Calcutta

Senola Recording Dept., 44/1, Creek Row, Calcutta. Twin Record Co Ltd., 33, Jessore Road. Dum Dum.

Tour Minder Is the LAST WORD.

GRAMOPHONE DEALERS SELL OUR PRODUCTS, WON'T YOU?

HINDUSTHAN MUSICAL PRODUCTS VARIETIES SYNDICATE LTD., 6/1, Akrur Dutt Lane, Calcutta. *******************

Mool Chand Ram Prasad, Mohd Jai Jai Ram, Kasgunj. Mool Raj Makahnlal, Najibabad Nilkanth Baijnath, Mahoba. Parmanand Sarjoo Prasad, Gola Bazar, Ajodhya, Prabhu Dayal Basheshwar Dial, Hapur, Meerut Dt

Ram Bharose Mahadeo Prasad, Fatehganj, Fyzabad

Ram Khelawan Ajodhya Prasad, Afodhya

Ram Sahai Jagannath, Bara Banki.

Rehmatula Gani, Etawah, U. P.

Sadho Ram Tirbeni Ram, Azamgarh.

Sheo Saran Shyam Sundar, Saklenabad, Ghazipur.

GRAMOPHONE DEALERS.

(Also see Musical Instruments Dealers).

AJMER-MERWARA.

Edisonia Gramophone Company, Ajmer.

BENCAL.

Musical Mart, Dacca Victoria Park (South), Dacca BIHAR.

Mukhern, Nephew & Co. Kalyani, Muzaffarpur

BOMBAY CITY.

Bombay Phono & General Agency, 518-20-22, Kalbadevi Road, Bombay.

Sakharam & Co, 397-99, Kalbadevi Road, Bombay 2 Musical Products Ltd, 16, Ram-

part Row, Fort, Bombay Vallabhdas Runchordas & Co, Mahim, Bombay 16

Vasanta & Co, 181, Lady Jam-shedji Road, Dadar, Bombay 14 BOMBAY PRESIDENCY.

Balubhar Tanna, Harjivandas Khatriwad, Bulsar, Surat

Shri Gajanan Works, Phono Laxmi Roud, Poona 2 CALCUTTA

B K Desai & Co, (Bee-k-Phone Works), 40, Tangra Road, Cal-

Bombay Music Mart, 11, Lower Chitpur Road, Calcutta C C Saha Ltd, 170, Dharamtala

Str. Calcutta. F. Stahell & Co, Post Box No. 2074, Calcutta. (Excelda Portable).

Gramophone Co. Ltd., 33, Jessore Road, Dum Dum, Calcutta Joseph Herberts & Co., 61, Ben-

tinck St , Calcutta

K C Dey & Sons, 80, Lower Chitpur Road, Calcutta Laly Music House, 121, Bowbazar

St , Calcutta

M. L Shaw Ltd, 5/1, Dharamtala Street, Calcutta.

Megaphone Co., 77/1, Harrison Road, Calcutta.

Mullick Brothers, 182, Dharamtola Str. Calentta. N. B Sen & Brothers, 11, Esplan-

ade East, Calcutta.

Nagina Musical Products Co., 18, Mirzapur Si., Calcutta.

Relief Waich Co., 80, Lower Chilporo Road, Calcuita.

Rnby & Co., 309, Bowbazar Str., Calculta.

Senola Musical Products Co., 183, Dhurrumtola St, Calcutta

T. E. Bevan & Co, Ltd., 21, Old Court House St. Calcutta. Br. Mussorie

CENTRAL PROVINCES.
M Hasanji Rangwala, Katra Bazar, Amraoti.

Kale & Sons. Khare's Theatre. Wardha.

Kohinoor Gramophone Co. Resy. Rd, Nagpur.

DELHI.

Maharaja Lal Sons. 703. & Chandni Chowk, Delhi

INDIAN STATES.

Abdul Hussain Mohd. Ali, Bohronka Mohalla, Kotah.

General Phone Co, K. E M. Rd. Bikaner.

Gramophone Co. Ltd., 45, South Parade. Bangalore

Imperial Music Stores, Juna Topkhana, Indore City.

Jairam Purshottam. Topkhana. Indore City

Joshi Bros, Rajkot Pura, Kathiawar Kesrimal Kewal Chand, Dhan

Mandi, Beawar, Merwara Dt

TRADER'S MANUAL—A handbook for ready reference by businessmen in performance of their routine business. Industry Book Dept. Re. 1. Coxwell & Co, Sialkot City Ghayas Cow Gut Export Co, Lahom Gate, Tayab Garal Str. Amritsar.

Hajee Gani Mohd Master & Co, Mahfuzkhan's Garden, Madras. Health Sports Coy., Sialkot City. Br -Perak, (F. M. S).

Mohamed Sulaiman & Co, G 25, Mahfoozkhan's Gate, Madras. Popular Tennis Gut Factory. Hide Market, Amritsar. Regal Arts Society, Sialkot City. Sh Noordin Filozedin Rahimvar Khan, Bahawalpur State. Tennis Gut Co, Sialkot City.

HANDKERCHIEF DEALERS.

Agrawal Brothers & Co. Aminabad Park, Lucknow.

Bengal Stores Ltd. 8-A, Chowringhee Place, Calcutta.

Ghanshamdas Teckchand. Old Market, Karachi

Kumaraswamy Naidu & Sons, C S. C 37, Basavyan Street. Washermanpet, Madras M M Jamai Mohamed Hussain Bros, Chowk, Triplicane, Mad-185 (Also Lungi). W. Mitter, Ludhiana, Punjab

HARDWARE MERCHANTS.

AJMER-MERWARA.

Esmailji Abdul Alı, Naya Bazar, Ajmer. Jiwan Hiptullahn, Nava Bazar,

Almer. Mohd Alı Abdul Alı, Naya Bazaı,

Ajmer

ASSAM. Mahammed Eda Khan, Gauhati

BENGAL.

Brothers, Manchaipur, Comulia. Kamalbasini Debi. Katwa, Buid-

Matı Lal Sircar & Sons, Lahagara,

P O, Jessore Dt R D. Mehta & Co, Main Road, Asansol, Burdwan Dt.

BIHAR. Ganesh Lall Mohesh Lall, Naubatpur, Patna. Brothers, Ghosh Bankipore,

Patna

Hira Lall & Sons, Bakergunj, Bankupore, Patna Iron Washer Mfg Co, Hazaribagh

Rd , Surlya, Hazaribagh Ram, Chaibassa, Ramchandra Singhbhum

amgulam Sah Naubat Ram, Maharajganj, Di Saran. Rahim Dibet 2 7 Ramgulam Sah S Rahim Buksh & Bios , Bankipur. BOMBAY CITY.

Hatimbhoy & Co, Carnac Bunder, Bombay No 3 Narandas & Co, 59, Lohar Chawl, Bombay.

Agarwal Hardware & Metal Co, Dadiseth Agiary Street, Kalbadevi, Bombay.

B A Husen & Co, 120, Lohar Chawl, Bombay 2 B. Odhavji & Co, Cainac Bun-

der, Bombay Bombay Tube & Hardware Mart,

26, Nagdevi St, Bombay 26, Nagdevi St., Bombay
British Mannesmann Tube Co.,
Ltd., Wakefield House, Sprott
Rd., 16, Ballard Estate, Bombay, 10, Chive St., Calcutta.
G. K Pradhan & Co., 43, Forbes
Street, Fort, Bombay
Gibbs Trading Co., Mahindra
Mans, Esplanade Rd., Bombay.
H. A Khambaty & Co., 13, Lohar
Chawl. Bombay

Chawl, Bombay

H. E. Muchhala & Co, 176, Bazar Gate Street, Fort, Bombay.

Jamnadas Chaturbhuj & Bros, 92, Vithalwadi, Bombay 2

Kooverji Deoshi & Co, Lohar Street, Bombay. Kurwa & Kann, 142/44, Abdoor Rehman Street, Bombay

M Dawoodbhai & Bros, Harar-walla Building, Lohar Chawl, Bombay.

M M Thaltar, Carnac Bunder,

Bombay. Mahimkar & Co, Ramchandra Bldg, Aideshir Dady Street, Bombay.

N Adamally & Sons, 277, Nag-devi St., Bombay 3 Br — Surat. National Industrial Works, 380, Girgaum Road, Bombay.

Bakelite Industry in India. Mnfrs. of Fancy House-Hold Articles & Electrical Accessories, Indolite Mfg. Co. Ltd., Bhavnagar, (Kathiawar). Victoria Phone Record Go., 170, | Viel-O-Phone Co., Mahim, Bom-Harrison Road, Calcutta.

GROUNDNUT DEALERS.

MADRAS CITY.

Hasam & Kasam Ayob, 9-10, Anderson St., Madras Louis Dreyfus & Co, 99, Arme-nian St., P. O. Box No 112,

Madras

MADRAS PRESIDENCY.

B Venkatasami Chetty & Subbiah Chetty, Badarpet, Kalahastı G. Subbiah Chetty & Seshappa

Chetty, Anantapur Venkatesayya, Decorticating

Factory, Kadiri, Anantapur.

Guduthur Thinappa Bros, Bellary. K. Muniswamy Chetty & Co, Badarpet, Kalahasti

Kistna Subbiah Ginning and Groundnut Shelling Factory, Tadpatri, Anantapur.

Kottah Punnah & A. Rungiah. Guntur.

Lakshminarayan Ginning & Groundnut Shelling Factory, Nallagath, Kurnool.

M K. Chidambaram & Co, Karur, Trichinopoly.

Medum Subhanna Chetty's Ginning & Groundnut Shelling

bay 16.

Factory, Kurnool

Mudi Basappa Balloli, Gadag Pakkam Errappa & Bros. Uravakonda, Anantapur.

R Tımmalai Chettiar, Valavanur, S Arcot.

Raya Rungiah Naidu, Pakala, Raichur.

Sabapathi Cotton Press Groundnut Decorticating Factory, Tadpatri, Anantapur. Seth Dyalal Rowsee, Bhavani Rd.

Erode.

Satyanarayana Rice Groundnut Factory, Chipurupalle. Vizagapatam

Sri Venkateswara Karkhana. Decg & Turmeric Polishing Factory, Cuddapah.

T. Pachamuthn Chettyar, Fort, Erode

Thallam Muniah Chetty, Gin & Shelling Factory. Tadpatri, Anantapui

V. R. Patnekar & Sons, Market, Belgaum.

V. T. Ramasami Iyer, Valavanur, S Arcot

GUM, LIQUID & PASTE, DEALERS.

Bansidhar Dutt, 126, Khengia-putty Street, Calcutta. (Also Indian Drugs).

Bengal Paste Co, 10, Dehi Entally Rd, Calcutta (Larkol).

D. Harchandraı & Co., Bunder Road, P. O Box, 87, Karachi.

Das & Co, 60, Sıkdar Bagan St. Calcutta

Gorden's Gum, Bunder Rd, PO Box 87, Karachi.

M. Bagh & Co, 5, Swallow Lane, Factory -5, Gopi-Calcutta. kristo Paul Lane, Calcutta.

Maher Chemical Works, 49, Natgum Road, Dadar, Bombay. Pearl Industrial House, Suddar

Bazar, Rawalpindi. (Paste). Tombare & Sons. PO Chinaval. E Khandesh

Zenith Ink & Gum Products Co, 28/3A, Durga Charan Mitter St. Calcutta

GUNNY BROKERS.

C. T. Godfrey & Co., 5, Clive Row, Calcutta. (Insurance of Gunnies & Jute).

Damodardas Lalu & Co., 30, Mirch Lane, Mandvi, Bombay. Jute & Gunny Brokers Ltd., 8,

Royal Exchange Place, Calcutta Luchminarain Kanoria & Co, 184, Canning St, Calcutta 014 Purshottam Bhanji Co,

Bardan Gully, Isaji Street, Street. Bombay

GUT DEALERS.

Ad. Meyer, 5, South Tangra Rd . | British Cattle Casing Gut Co. Calcutta. Sialkot City.

Different modes of remittances, transport of goods, etc. explained in TRADER'S MANUAL. Industry Book Dept., Calcutta. Price Re. 1.

:

3

÷

3

2

7

4

P. C. Mukherjee & Sons Ltd., 78, Clive Str., Calcutta.

P. M. Sarcar & Son, 26, Wellington Str., Calcutta. P. V. Dass & Co., 78, Clive Str.,

Calcutta.

Purushottam Ramji, 49, Ezra Str., Calcutta.

Railway Engineering Co., 33/4, Middle Road, Entally, Calcutta.

S. C. Dass & Co., H. O. 178, Belilios Road, Howrah. Eng. Works & Iron Foundry: Old Benares Road, Howrah. S. Dey & Brother, 18, Durma-

hatta Street, Calcutta.

Satyendra Mohan Nandy & Kali-pada Nandy, 39, Wellington St, Calcutta.

Shamji Jutha Bhai, 84A, Clive Str., Calcutta.

Sreenath Bera, 7/9, Darmahatta St., Calcutta.

Standard Metal Co, 77/1, Clive St., Calcutta

Stewarts & Lloyds Limited, Victoria House, Chowringhee Sq, Calcutta. (Tubes). Subol Dutt & Sous, Ltd., 39, Clive

Str., Calcutta.

Suresh Chandra Mukherjee & Co. 11, Raja Woodmunt Str., Cal. Surendra Nath Ghose & Co., D/12, Juggernath Ghat Loha-patty, Bara Bazar, Calcutta.

Swami & Co., 40/1, Strand Road, Calcutta. (Spring and various steel specialists).

T. N Mullick & Sons, 2, Darmahatta Street, Calcutta. Tellington Hardware Wellington Stores.

19/2, Wellington Str., Calcutta.

CENTRAL PROVINCES. Abdul Hussain Alla Bux, Itwari, Nagpur City. Harish Chandra & Sons, Bandub-

pur, Damoh.

L. Chaube & Sons, Kamania

Gate, Jubbulpore.
Khan Saheb M. Hassonjee & Sons, Itwari Bazar, Nagpur City. (Also Electrical).

Sabir Ali & Bros., Damoh. Uttam Chand Sambasheo, Chanda. Y. Manwar Ali, Katra Bazar, Amraoti.

DELHI.

Himalaya Works, British Bhavan, Chaori Bazar, Delhi.

Madan Lal & Co., Chawri Bazar, Delhi.

Madho Ram Budh Singh, Chawn Bazaı, Delhi.

Reyazud Dın Jamalush Fatehpuri Bazar, Delhi.

INDIAN STATES.

Abdulhusam Mulla Jivajee Harianavala, Dhal Road, Junagadh. Kathiawar. (Also Glass, Paint). Abdul Satar Haji Ayooh, Matan-

cherry, Cochiu.

Akbarally Lukmanji, Rajkot Pura. Kathiawar. Alibhai Mula Rehmanji, Jhaveri

Bazar, Porbandar, Kathiawar, Ansari Brothers, Amm Bldgs, Patiala.

B. V. Narayana Swami & Co, Bangalore City, Mysore.

Karimji, Jhaveri Bhauibhai Bazar, Porbandar, Kathiawar. Chandar Lall Goplal & Sons.

Baklıwala Bldgs, Cwalior. Dalshukhray Bhaishanker & Co, Gohar Bag, Bilimora, Baroda.

Gulam Hussain & Co, Mattancherri, Cochin, Habib Ebrahım Kachwala, Bant-

va, Kathiawar. Hajee Dawood Moosa, Bantva, Kathlawar.

Haji S. E. Bagasarwaie, Siagan,

Indore City. Harak Chand & Sons, K. E M. Rd., Bikauer. Jivaji Adamji, Voia Bazar, Bhav-

nagar, Kathiawar. Kadarbhai Moosaji, Rajkot Pura,

Kathiawar. Kotah Genl Stores, Nayapura,

Kotah. L. C. Shyam Dass, Rakhi House, Jodhpur.

M Abdul Khodir Sahib, General Bazar, Mysore.

Maganbhai S Patel, Gandi Gate Road, Baroda.

Dosabhai. Mahomedalli Bezar, Bhavnagar, Kathiawar. Mahomedalli Nathoobhai. Vora

Bazar, Bhavnagar, Kathiawar. Nujundappa & Sons, Amvedasrama, Mysore.

METHODS OF IMPORTS AND EXPORTS ARE DISCUSSED IN FULL IN TRADER'S MANUAL. INDUSTRY BOOK DEPT. Price Re. 1.

Comersee Kesowjee & Co., Post Box No. 1, Bombay. Head Box No. 1, Bombay. Office.—Cannunore, Br —Call-cut, Tellicherry & Mangalore. P. S Parekh & Co, 38, Nagderl Cross Lane, Bombay. Pestonji Chhotalal & Co, Carnac

Bunder, Bombay.

Rameband Mathuadass Aggarwall. 28. Shree Krishna Niwas, Abdul Rehman St, Bombay 3. Salim & Co, 476, Kansata Chawl.

Kalbadevi Rd., Bombay.

Shantilal Parmanand & Co. Crnac Bunder, Bombay, 3 Somsoodin Baboojee & Sons, 171, Nagdevi Street, Bombay.

Stewarts & Lloyds Ltd , P. O. Box No. 265, Bombay. Trivedi & Co. Navsari Chambers,

Fort, Bombay. BOMBAY PRESIDENCY.

Dinshawji Burjorji Klulawala, Bilimora, Suiat. Hiralal Balubhai & Co. Kanpith

Bazar, Sulat.

Mistry Narayandas Bhagrandas, Bechar Road, Bulsar, Surat. Naranlal Talakshibhai Parikh, Patri, Ahmedabad.

Sakarchand Chhaganlal & Co, Nadiad, Kaira.

Sidramapa Haibatepa, Dargopatil, Lokhand Gall, Sholapur. Tribhovan S Gandli, Ahmedabadi Bazar, Nadiad, Kalra.

Vishwanath Mechanical Works. Navipeth, Sholapur,

CALCUTTA. A. Latii, B-62, 63 & 64, Municipal Market, Calcutta.

Market, Calcutta. (Crockery).

A. N. Hussunally & Co. 28, Strand Road, Calcutta. A. S Abdullabhoy & Co. 81, Clive

Str. Calcutta. A. T. Alı Husain & Co , 29, Strand

Road, Calcutta Anandji Haiidas & Co, Ltd.,

30, Darmahatta St , Calcutta. B. B. Paul & Co., 29 & 30, Raja Woodmunt St., Calcutta (Corrugated sheets).

Chatterjee & Co. 84A, Clive Street, Calcutta . N. Chatterjee & Sons,

Benia Pukur Road, Entally, Cal B. T Dutt & Co. 84A. Clive Str., Calcutta

Basudeb Paul & Co. 213, Harrison Rond, Calcutta.

Bhootnath Mookerjee & Co., 12, Raja Woodmount Str., Calcutta. Bombay Hardware Mart, 82, Chie

Street, Calcutta Calculta Wire Netting Works, 18.

Raja Woodmunt Str., Calcutta. D. L. Singha & Co., 26, Wellington St. Calcutta (Spiral Stair). D. P. G. & Sons, 5, Swallow Lane,

Calculta. Dey Ghose & Co. 133, Chandney

Chowk, Calcutta. E. H. Taher & Co., 86, Clive Str., Calentia.

East Bengal Hardware Co, 213, Harrison Road, Calcutta.

G. S. De & Co. 84/A, Clive Str. Calcutta

Gangulee & Sirear Co., 84A, Clive St., Calcutta. (Tea Garden & Mill Stores)

General Stores Supplying Co. 137, Canning Str, Calculta.

General Traders Syndicate, E4A, Clive Str., Calcutta.

Ghose Mundal & Co. 84A. Chie Street, Calcutta

Gopal Chunder Dass & Ca., Ltd., 24, Raja Woodmunt Str, Cal. Gosto Behary Mullick & Sons, 71/C, Clive Str., Calcutta.

Chatterjee & Sons, Ishan Ch 110/1.1, Darmahatta St., Calcutta J B Nundy, 73, Clive Str., Cal Jibon Kilshna Dey & Bros, 77,

Clive Street, Calcutta. K. C Mookerjee, Son, 27, Wellington Street, Calcutta.

Ker & Co, 11A, Raja Woodmunt Street, Calcutta.

Khan Pal Chowdhury & Co, 84/A,

Clive Sir, Calcutta Model Engineering Stores, 84/A Clive Str., Calcutta. Mohanlal Kaisandass, 81, Clive

Sti , Calcutta N P. Coomar & Co , 16, Raja

Woodmunt Str, Calcutta

Natabar Pal & Co. 12. Dharmahatta Street, Calcutta. P. B. Shah & Co., 28, Clive St.,

Calcutta. Br —113, Manchardas Chuck, & 11/A, Radha Bazar Lane, Calcutta.

P C. Datta & Sons, 84A, Clive St. Calcutta.

Khemchand Rajkumar, Julinndur. Kidainath Ramchander, Karnal. L. Kanra Ram & Sons, Rail

Bazar, Sargodha. Mehra Mal Besakhi Ram, Chouk

Sarfan, Kasur. Sukh Dyai Mata Dutta Mehta, Nawanshahi, (Doaba), Punjab.

SIND. Hardware & Electric Mart. Sahi Bazar, Hyderabad, Sind

UNITED PROVINCES. A. N Mukherjee & Co. Godowlla. Benares Clty.

A. S Garg & Co., Gopal House. Cawnpore.

Agarwal Haidwaie Stoies, Railway Road, Aligaih.

Agarwal Metal Stores, La Touche Road, Lucknow.

Baijnath Jawalapiasad, Bang Zawar Singh, Etwah

Bhana Mal Gulzarı Mal, 188, Sıl

Ram Road, Lucknow. Bhanamal & Co, Neal Gulab Ball Park, Fyzabad City.

Duke & Co. 34, La Touche Road, Lucknow.

Himatram Kripashanker & Co., La Touche Road, Cawnpore. Jugal Kishore Girdhari

Chowk, Allahabad. Kalka Pershad & Sons, Lucknow. Kashi Ram Phool Chand, Pipalmandi Bazaı, Dehra-Dun.

M R Sharma & Co., Pargo Dobe.

Aligaili Mohd Rafiq Mohd Hanif, Meston

Road, Cawnpore, Pal Brothers, Garkhal, Kasauli Hill.

Nath Rickhee Munnee Lall.

Hatla, Cawnpore. Shadi Ram & Sons, 23, La Touche

Road, Lucknow. Sons, Dehra-Dun. Sitaram &z

Br Mussoorie. T. L. Sharma & Co., G. T. Road. Naurangabad, Aligarh.

U. P. Trading Co. Delhi Gate, Aligarh

HARMONIUM DEALERS & MANUFACTURERS.

(Also see Musical Instrument Dealers).

B H. Prayagi, Itwari Bazar, Amraoti, C. P. Bharat Harmonium Works.

dhiana, Punjab Bombay Harmonium Works, Near

Railway Station, Gujranwala C Saha Ltd , 170. Dharamtala Street, Calcutta.

City Harmonium Works, 228, Ram Vilas Agrahar, Mysore

Dwarkin & Sons, 11 & 12. Esplanade East, Calcutta

Honest Brothers. Guranwala. Punjab

Jatin æ Company, Patuatuly. Dacca

King Harmonium Works, Gujranwala, Pumab

L C Saha Ltd, 183/1, Dharamtala Street, Calcutta M L Sharma, Mahavirgunj, All-

garh M L Shaw Ltd, 5/1, Dharamtala

St. Calcutta.

Majid & Co. Jaimal Singh Str.

Amritsar Br 14/2, Old China

Bazar, Calcutta

Premil, Mauri Lakhdhirvas. MOLVI, Kathiawar

Miller & Co, 309, Bowbazar Str, Calcutta

Misri Flute Co. & Music Wate-house, Chowk Bazar, Aligarh. Mohini Harmonium Works. Sadar Bazaı, Delhi

N B Sen & Bros., 11, Esplanade

East, Calcutta. Nagina Musical Products Co., 18, Mirzapur St., Calcutta. P M. Sharma, Topkhana, Indore

City. B Dass, S.C. Lall Bazar St. R

Calcutta.

Ram Lai & Sons, Mufti Saheb, Farrukhabad, U P. Ram Prasad, Mufti Saheb, Furrukhabad.

Saraswatı Harmonium Factory, Cantonment, Trivandium

Seth Sadar Bazar. Brothers, Delhi. Scondaram, Topkhana, Indore.

HAT MANUFACTURERS. (See Can and Hat Dealers).

Bakelite Industry in India. Mnfrs. of Fancy House-Hold Articles & Electrical Accessories. Indolite Mig. Co. Ltd., Bhavnagar, (Kathlawar). Nurbhai Valibhai, Mandvi, Junagad. Kathiawar.

Pirbhai Noorbhai, Morvi, Kathia-

R. K. Ebrahim & Sons, Chickmagalore, Mysone,

Ram Narain & Brothers, Alwar, Rajputana.

Rasiklal Jaguvandas Desal, San-kheda, Baroda

T. Thiruvadinatha Pillai & Bros, Chalai, Trivandrum Sii Ram Bharadwaj Iron Indus-

try, Doddapet, Mysore T A. Lokandwala Esq. Siaganj,

Indoie City
Zulf & Co., Lohari Gate, Patiala,
KARACHI.

Marwi &

Abdul Hussain Karımjı Marwi & Sons, Marriot Road, 'Karachi. Dhaniram & Sons, Bunder Road.

Karachi Br -Lahore Fida Hussein Jafferji, Serai Rd.,

Karachi.

Gulamhussain Adamji Boodhabhoy & Sons, Old Jail Road, Karachi. Ismailjee Alibhoy & Son, Feroze-

House, Bunder Rd, Karachi. Karachi Hardware Mart, Market Road, Karachi

M Chhotalal & Co, Marriot Rd, Karachi

M. Sukdev & Co, Serai Road, Karachi. (Also Metals).

Madhoram Hardevdas, McLeod Road, Karachi.

Pohoomal Bros, 54, New Cloth Market, Karachi.

Tyabally Moosaji, Bunder Road, Karachi

LAHORE.

Charanjit Lai Sethi & Sons, The Mall, Lahore. Dakhnimal Melaram, 82, Brand-

reth Road, Lahore Fai Chand & Sons, Anaikali St,

Lahore Kar Kar & Co, Lahore Canti.

MADRAS CITY. Ahmedally & Co, 25, Linga

Chetty St, Madras A M. Badruddin, 28, Linga Chetty Street, Madras

A. Mahomed & Co. 318, Langa Chetty Street, Madras

A. Nathamoony Chetty, 22, Vankatchala Mndalı St., Madras.

C. Natesa Chetty, 276, Rasappa Chetty St , Madras.

Dennis Malcolm & Co, Ltd, 7, Phillips St., G. T., Madias. E S Hajee, 12, Sembudoss Street,

G. T., Madras

Mohamedaly Sarafaly & Co. 10. Sembudoss Street, Madras.

Rajam, 303, Linga Chetty St., Madras.

T A Rama Row, 33, Linga Chetty Street, Madras

T. S Fidaally & Co. 14-16, Devaraja Mudaly St., Madras. MADRAS PRESIDENCY.

A M. Subramaniam & Co., Arup pukottai, Ramnad.

A Palaniappa Mudaly, Bazar St., Erode

G. V. G. Ramayya, Main Road, Vizagapatam

Kumbakonam Pillai, Govinda

Koll, East Kumbakonam.

K A. M A. Kalipa Nadar, Palamcottah, Tinnevelly.

K. A. M A K Rajarathina Nadar,

South Raja St., Tuticorin. K. S. Rama Iyer, Calicut K. V. K. Shaik Routher & Bios.,

Palghat, Malabar. Kanniyappa Chettiai, Negapatam,

Tanjore.

Comersee Kesowiee & Co., Camp Import Bazar, Cannanore. No Office -Post Box Telli-Bombay. Bi -Calicut, cherry & Mangalore. P. V. K Sundrasamy Chetty,

Bazaar St , Erode. t Joseph Works, Jeppo, Kan-

kanady, Mangalore, S. K

T. V. Pallabirama Chettiar, Palghat, Malabar V. A. M S Punnaiappa Nadar &

Co, Beach Road, Tuticorin. Vullakki & Sons, Vearanki Lock, Kistna.

PUNJAB.

Art Works, (Supplier H. Brother), Khushab, (Punjab). (Grinding wheels & Emery Power etc.). Barkat Ram Sarb Dayal, Lyallpur. D. N. Lajpat Rai, Murree. Gopal Dass & Co, Rawalpindi.

Gurdifta Mall Bhagwan Dass, Gole Bazar, Lyallpur

Harnarain Anand Sarup, Landour Bazai. Mussoorie.

Different modes of remittances, transport of goods, etc. explained in Price Re. 1. TRADER'S MANUAL. Industry Book Dept., Calcutta.

S. Ameerjohn & Bros., Amiruddin Sahib's Garden, Rajahmundry. V. P Sudalaimoney Nadar.

Great Cotton Road, Tuticorin. N. W. P. PROVINCE.

Haripur, Goharrehman. Hazara City. (Skin). ORISSA.

Mohammed Arım Khan, Khetratpui, Sambalpur. Swedish Tannery, Cuttack.

Umar Ma Joseb Mia, Dalaipara, Sambalpur.

PUNJAB,

urasıa Tradıng Co, Karmon Deorhi Market, Amıltsar. Farasia.

Ghulam Hussain Nurahmed, Hide Market, Amritsar.

Hamid & Co, (Regd) Katrabhai, Amritsar.

M Muzaffaruddin & Sons. Multan City.

Mohd Abdullah, Mohd Yusuf Khan, Katrabhai, Amritsar. S. Budha Air Mohd. Ahdul Karim.

Hide Market, Amritsar. Firozuddin & Bros., Hide Mar-

ket, Amritsar Shaikhbudha Alimohamed Abdul Karım, Shaikh Budha Street. Amritsar (Also Wool & Car pet).

Universal Trade Emporium, Multan City.

UNITED PROVINCES. Abdui Hakım, Fyzabad.

Abdulla Habibullah, Dehra Dun. Abdui Samad Abdui Rab, Dehra Dun.

Gulam Habib, Ghati Alladin Mamma, Bhanja, Agra. Allah Akbar Mahammad Akbar,

Dholi Khar, Agra,

Barkat Ali Khan, Englishia Line, Benares Cantt.

Dansingh Mohansingh, kooree Estate, Dt Almora. Debsingh Bist & Sons, Berlnag,

Almora (Fur & Skin Dealers). Gbasi Ram Halkey Ram, Qazipura, Mahoba

Hakim Qurhan Hussam Badrul Qamar, Gali Shah Hasar, Etawah.

Rakabgani. Abdur Rahim. Fai rukhabad M Hakim Uddin, Sadhwa, Farru-

khabad Mohammad Yehya Sharifal Ha-

san, Etawah Prem Lal Shah, Gangola, Almora Ramcharan Chhoteylal, Mahoha S H Mohd Usman Ahdul Ra-

shid, Asalatpur, Moradabad. Salyed Gulam Jilani & Sons. Etawah (Skin, Fur & Lizard). United Provinces Tannery Co., (Also leather): Cawnpore

HOMEO CHEMISTS & DEALERS.

Alien Homeo Hall, 19, Ram Ratan Bose Lane, Shambazar, Cal Allen Homocopathic Pharmacy, 4, Regal Buildings, Parliament St New Delhi.

American Homocopathic 147/1, Bowbazar St., Calcutta,

Prop -P. K. Ghosh

American Homeopathic Pharmacy,

81, Clive Street, Calcutta.
Azad & Co. (Govt Contractors). Gland Trunk Road, Aligath B. C. Dhar & Bros, 81, Clive St., Calcutta.

Bengal Homoeo Stores, 3/2, Coilege St. Caicutta

3/2 COLLEGE STREET, CALCUTTA.

Manufacturing Chemists & Publishers. Pitted with up-to-date Machineries: Direct Importers from Dr Willmar Schwabe, Germany Dr Madaus & Co. Germany Boericke and Tafel, America Boericke & Runyon, America Ehrhart & Karl. America Homoeopathic Publishing Co London

Luyties & Co., America Lon Indian Globules, Indian Tablets, Indian Biochemic Tablets. English Bengaii Magazines-Sample on request

HIDES & SKINS MERCHANTS.

AJMER-MERWARA Hafiz Abdul Gafoor, Kamela, Afmer.

Haji Badruddin, Kamela, Almer. S. M. Abdul Hafiz, Kassaban Mohalla, Beawar, Merwara DL BIHAR.

A. A. Blake Bros, Khyrah, Bagala P.O., Champaran Chhatho Lal, Saral, Arrah. Mohammad Isa Saheb, Mohallah

Wallegunj, Arrah BOMBAY CITY.

Rahemtulia Haji Ahmad, Khadak, Nishanpada Road, Bombay 9. S. Mohameddin Han Kaderbakhsh Dharavi, Bombay No. 17.

BOMBAY PRESIDENCY. Chamar Ala Kheta, Bharwadi Gate, Viramgam, Ahmedabad Ismail Kassam, Ghanchiwad, Bulsar, Surat.

CALCUTTA.

A. Forbes & Co, Ltd., 3, Middle Road, Entally, Calcutta. Don Watson & Co, Ltd., 19, British Indian St., Calcutta.

H. S Abdul Gunny, 23, Colootola Street, Calcutta

Indian Goatskin Corp Ltd, 31, Canal East Rd, Calcutta, Kilburn & Co, 4, Faithe Place,

Calcutta,

Laljee Mohamed, 11/2, Sukeas Lane, Cal (Also wool & spices) Mohammad Amin Bros, Tangra Road, Calcutta.

Roherts, Mclean & Co, Ltd., 101,

Clive St., Calcutta. S Nasiruddia & Co., 2, Chingrihatta Lane, Calcutta

CENTRAL PROVINCES. Aboul Gaffoor Abdul Karim, Khaparganj, Bilaspur.

Abdul Sattur, Bharia Pura, Katni. Amir Khan Umar Khan, Chhota Bhaji Bazar, Akola

D. Abdul Wahab, Jetpura, Chan-

Roshan & Co, Hansapuri, Nagpur City.

S. Aziz Ahmed, Sabanpura, Amraoti.

DELHI Ch. Mehruddin & Md. Gul, Sadar Bazar, Delhi.

Eastern Commercial Syndicate. Skin Market, Delhi. Md. Hussam & Md. Said, Sadar Bazar, Delhi.

INDIAN STATES.

Dharma Shivnath, Maha Mandir, Jodhpur.

Haji Changa Maula Bux, Phoola Ganj, Nasirabad, Rajputana. Hasan Nabi Bux, Hawachakki Mo-

halia, Nasirabad, Rajputana. Jamaluddin, Bara Bazar, Sambhar Lake.

M. I Tanabaz Girdikot, Jodhpur. Md. Ibrahim Sahih & Bros, Has-

san, Mysore. S D. Baday Sahih & Son, Main Bazar Road, Bowringpet, Kolar.

S N. Ferozedin Mohammad Ismail, Rahimyar Khan, Bahawalpur State.

Santram Rajani & Co., Outside Sanganer Gate, Jaipur City.

KARACHL

Beaumont & Co, Karachi,

Donald Graham & Co., McLeod Road, Karachi.

Volkart Bros. McLeod Road. Karachi.

LAHORE.

Maher Singh Sapuran Singh Chawla, Lahore.

MADRAS CITY.

Ahhas Hussain & Co. 17, Angappa, Naik St., Madras.

Abdul Razak Sahib, 1171, Angappa Naik St, Madras.

C. Abdul Subhan & Co., 27, Moore Street, G. T. Madras.

East India Leather Co. P.O. Box No 537, P. T., Madras.

Eastern Commercial Coy., G.P.O., Box No 110, Madras

G Md Sulaiman Sahib & Co. 25 Mahfoozkhan's Gate, Madras.

S Mohammed Said. 111, Moor St. Madras.

South India Export Co., Ltd. 4. McLean St , G. T., Madras

MADRAS PRESIDENCY.

A Pakker Kutty & Co., Baliapatam, Malahar.

B P. K. Abdul Khader, Baliapatam, Malabar.

The only RELIABLE suppliers of GENUINE Musk—Wholesale & Retail. The Himalayan Musk Depot, 118, Harrison Rd., Calcutta. H.O.:—Nepal.

HORN & HORN PRODUCTS DEALERS.

Balu Padhan. Mongla Cuttack (Hoin Merchant). Bengal Industrial Cottage, 40. Kapurianagai Rd , Faridabad. Dacca.

Bag, | Oriental Horn & Pearl Button Factory, Faridabad, Dacca.

B Roy & Co, 10, Shyama. Charan Dey St. Calcutta.

HOSIERY MANUFACTURERS & DEALERS.

Model Knitting Works, A. O. G. Bazaar, P O. Digboi

BENGAL.

Bharat Hosiery Mills, Nilphamail, Rangpur Dt Prop —Ramniwas Kajaria

Ghosal Brothers Hosiery Factory, Kashba, Dhakuria, 24-Prgs. H C Biswas & Co., Panpur P.O. Howrah

Han Mohan Knitting Mills, 8, Court House St, Dacca

Harmath Hosiery Factory, Pabna. Monir Hosiery & Co., 84, Kalipro-sonna Ghosh St., Dacca Pabna Lakshmi Hosiery Ltd.,

Pabna Pabna Silpa Samabay Co, Ltd.,

Pabna

Pabna Silpa Sanjibani Co., Ltd., P.O. & Dt. Pabna. (High Class Hosiery Goods)

Pabna Textile Mills Ltd, Pabna. Parjoar Hosiery Mills Ltd , 24, 25, Benares Road, Salkia, Howrah. Radha Krishna Hosiery Factory, Pabna

Saha Bros, Knitting Factory, Pabna

BIHAR.

Blhar Hoslery Mills, P. O. Box No 179, Jhana Bihai Knitting Factory, Patna City

Ganges Weaving and Knitting Mills Co, Ltd, Buxar, Shahabad

Jharia Knitting Mills, Jharia. R. N Shaw, Sadai Bazar, Dinapore, Cantt, Patna

Ramdass Bhagwanji Hosiery Mill, Jhana

Verma & Sons, Hazaribagh BOMBAY CITY.

Aslatic Knitting Commercial Corporation Ltd, 209/9, Hoinby Road, Bombay.

Bombay Hosiery Works, 3, Chow-

patti Rd , Bombay 7 Borivali Hosiery Factory, Boriva-

li, Neai Bombay. Gandhy Bros., Lalii Mansion Bldg, Lohar Chawi, Bombay 3 Mansion Govordhan Hosiery Works, Borivali, (B B & C I Ry).
Indian Woollen Mills, Haines Rd,

Bombay

Katrak Hosiery Works, 102, Prin cess Street, Bombay.

Oomersee Resowjee & Co., Post Box No. 1, Rombay, HO.— Cannanore, Br —Calicut, Tellicherry & Mangalore

Ratilal Bhikhabhai & Co, Girgaon, Bombay 4

Star Hosiery Works, Bibijan St. Chokla, Bombay No 3. BOMBAY PRESIDENCY.

Ahmedabad Hostery Factory, Ahmedahad

*********** Telephone -- Howrah 194.

Telegraph -- KATELFUL

Hari Hosiery Factory,

8/1, Hurduttrai Chamaria Road, Howrah.

MANUFACTURERS OF ALL SORTS OF THE BEST, CHEAPEST, DURABLE AND THE LATEST HOSIERY GOODS.

WANTED AGENTS EVERYWHERE.

Apply for particulars.

C Ringer & Co, 23, Lal Bazar Street, Calcutta Dalvar Chemical Co, Dinapore Canti, Patna Bi —Bankipore, Di Ananda Mohan Sut's Hahne-

Dr Ananda Mohan Sur's Hahneman Publishing Hall & Newyork Homeo Pharmacy, 5, New Jagannath Ghat, Calcutta

Di. Madan Mohan Sapiu, 18, Gawalmandi Rd., Hardwar Di R P Baneijee (Gold Meda

hst), 109-A/9, Chittaranjan Avenue, Calcutta. Dr S N Ghosh, MA, HM.B.

129/1, Bowbazar St., Calcutta
Dunham Homoco Clinic, 109/A/9,

Chtttaranjan Avenue, Calcutta. Economic Homoso Pharmacy, HO.---61, Clive St , Calcutta. B1 ---79, Clive St , Calcutta

G K Nag & Co. 82/2, Cornwallis Street, Calcutta

Great Homeopathic Hall, 9, Bonfields Lane, Calcutta

Hahnomann Homoeo Stores, 127/A, Bowbazar St., Calcutta. Prop —J K Das

Hahnemann Publishing Co., 155, Bowbazar Street, Calcutta. Bi —43, Strand Road, 54, Grey St, and 72A, Ashutosh Mukherjee Road, Calcutta

Hahnemannor Banee Publishers, 162, Bowbazar Street, Calcutta. Hahnemannan Pharmacy, Old Go-

down, Gaya Homeo Pharmacv, Chowk, Arrah Homeopathic Poor Dispensary,

P.O. Kankanady, Mangaloro.
Homeopathic Publishing Co, 172,

Bowbazaı St., Calcutta Indian Homeopathic Pharmacy, 17, Nisbet Rd., Lahore

Indian Homoeopathic Stores, 10/11, Upper Circular Rd. Cal Knilash Pharmacy, Nanal Bazar, Cawapone,

King & Co., 90-7-A, Harrison Rd., Calcutta.

Lahiry & Co., 35, College Str., Calcutta

M. Bhattacharyya & Co., Economic Pharmacy, 84, Clive St., Calcutta.

N K Marumdai & Co, 79, Cilva St, Calcutta

N P Dutt & Son, 26, Strand Road, Calentia

National Homeopathic Pharmacy, 206, Cornwallis St., Calcutta

Oriental Homeopathic Pharmacy, Pannalal Terraces, Lamington Road, Bombay.

Rogular Homeo Pharmacy, 85-A, Clive St., Calcutta. Props:— S N Roy & Co.

Royal Homeo Pharmacy, 23/1, Pipe Rd, Kidderpur, Calcutta S N. Ghosh, MA, HMB, 129/1, Bowbarar Str, Calcutta

S N Roy & Co. 85A. Clive Str. Calcutta

Samanta Biochemie Pharmacy, 45, Shambazai Str., Calcutta, Sen Chatterjee & Co., 66-A, Co-

Sen Chatterjee & Co, 66-A, Colootola Street, Calcutta, Sett Dev & Co. 40-A, Strand Rd,

Sett Dev & Co. 40-A, Strand Rd.
Calcutta

Younan Homeo Pharmacy, 78, Wellesley St., Calcutta. Physcian —D: A F M Deane, B.A., B.T., M.D., D.P.H., (Homoeopath).

Walker Homoco Hall, 129/1, Bowbazar St., Calcutta. Director Di S N. Ghosh, MA.

Western Homoco-Biochemic Pharmacy, Kothan Mansion. Opp G P O, Fort, Bombay

Hahnemanner Banee Publishers,

HOMOEO CHEMISTS, BOOKSELLERS & PUBLISHERS,

162, BOWBAZAR STREET, CALCUTTA.

Most efficacious and reliable Homosopathic medicines prepared as advised by Hahnemann, Homoso Books and Sundries at reasonably low prices

HAHNEMANNER BANEE—Homotopathic Monthly in Bengali, very useful to students and Practitioners 6th Year Running Annual Subs Rs 2/8 only Editor:—Dr. G. DIRGHANGEE.

Ravi Knitting Mills, Kargi Road, C. P.

DELHI.

Amroha Hosiery Works, Gali Qasım Jan, Delhi Daga Hosiery Factory Ltd., Roshanara Road, Delhi.

Kunj Behari Lall Sil Kishen Dass, Chandm Chowk, Delhi. M A. Amroha Hosiery Works.

Gali Qasım Jan, Delhi, Mohammad Ismaıl & Sons, Chandnı Chowk, Delhi, Ram Narain & Pıyaıe Lall, 145,

Kucha Ghasi Ram, Delhi. Sultan Mirza Nawab Mirza, Sad-

dar Bazar, Delhi.
Western Hosiery Works. 394A.
Gali Samosan, Farashkhana,
and Buin Bastion Road, Delhi.
Zakir Hosiery Worka, Sadar
Bazar, Delhi.

INDIAN STATES.

Aryan Hoslery Factory, Mysore
Road, Bangalote
Dass Bros, Junagadh, Kathiawar
Ganeshi Lali & Sons, Jodhpur,
Jesang Bhurabhai, Nanalal
Market. Wadhwan
Kathiawar.
Jethalal Meghji & Sons, Saddar

Jethalai Meghji & Sons, Saddar Bazar, Rajkot, Kathiawar. ... Kashmir Kniting Works, Jammu. Kashmir.

Kashmir Textile Co, Srinagar, Kashmir.

Laxmi Chand Mansukh, Nanalal Market, Wadhwan Camp, Kathiawar.

Mahajan Bros, Indore.

Mathradas Nagardas, Bazar, Wadhwan Camp, Kathiawar. Sri Krishnarajendia Mills Lid., Bangalore Rd., Mysore. Sukhlal Harak Chand, Bazar,

Wadhwan Camp, Kathiawar. Usman Bros, Chhota Bazar, Sambhar Lake. (Also Cutlery).

KARACHL

Bulchand Anandram & Co., Mithadar, Karachi. Royal Hosiery House, Elphins-

tone Street, Karachi.

Lano Knitting Mill, Lahore. Lajpat Hostery Factory, Machha Hatta, Lahore Threkay Hostery, Ltd., 10, Cham-

Threkay Hosiery, Ltd., 10, Chamberlam Road, Lahore Triak Hosiery Factory, Paper

Mandi, Lahore MADRAS CITY.

Andhra Knitting Factory, 220, China Bazar Road, Madras. Central Hoslery Factory, 5, Saverimuthu Stieet, Mannady, Madras

MADRAS PRESIDENCY.

B S. V. C Uthamalinga Chettyar & Sons' Knitting Factory, Salem

Calicut Hosieries Ltd, Calicut, Malabar.

Chenoli Hosiery Factory, Cannanore, Malabar.

Christian Knitting Factory, Merkara Hill, Kankanadi, P. O, Mangalore

Commonwealth Hosiery Factory, Balmatta Rd, Mangalore, S K.

Sun Knitting Mills

MAKERS OF HIGH CLASS HOSIERY GOODS.

Our Products:-

ANARAS

KULTY

SUN-FLOWER

SUN-SHINE

Sunknit

Stand For:-

LUXURY AND

QUALITY.

USE AND BE

CONVINCED.

Wanted Wholesale Stockists on Liberal Terms.

FACTORY 109, COLLEGE STREET, GALGUTTA.

Barejade Mills Ltd., Ahmedabad Bharat Knitting Works, Ld., Poona City.

Fine Knitting Co, Ltd., Railway.

pura, Ahmedabad Gujarat Hosiery Factory, near Rakhiyal Road, 1837, Khadia, Ahmedabad

Imperial Hosiery, 68, Mian St., Poona Camp

Jayanti Hosiery Works, Outside Raipur Gate, Ahmedabad. Ladhawala Hosiery Factory.

Ahmedabad

Mehta Hosiery Works, Kacharia Pole, Richey Rd , Ahmedabad Star Knitting Co , Outside Salaspur Rakhial Gate, Nr Potalia. Talas, Ahmedabad CALCUTTA.

A Ebrahim Bros, 15, Zakaria St, Calcutta (Importer)

Annapuina Hosiery Co, 31, Ram Kamal St , Kidderpoie, Calcutta Bankey Lall Copinath Ltd , 176,

Harrison Road, Calcutta, Br -Hyderabad, Deccan and Osaka, Japan

Bharat Lakshmi Hosiery Mills, 4, Beltola Rd , Kalighat, Calcutta Calcutta Hosiery Agency, 55/1, College St , 1st Flat, Calcutta Calcutta Hosiery Mills, 13/1, Bondel Rd , Ballygun, Calcutta

D N Basu's Hosiery Factory, 36/1A, Sarkai Lane, Calcutta Hajee Ismail Sait, 25, Harinbari Lane, Calcutta.

Imperial Hosiery, 27, Telipara Lane, Calcutta

Hari Hoslery Factory, 8/1, Hurduttrai Chamaria Rd., Howrab. Prop —Ramniwas Kajaria.

Indian Proneers' Co, Ltd, Tower Block, College St Market, Cal

Jhamapukur Hosiery Mills, Brojonath Mittel Lane, Cal Jiwan Bux Feroze Uddin, 7, Coloo-

tola Str., Calcutta.
K. C. Mitra & Bros., 27, Vivekananda Road, Calcutta
K. Goyani & Co., 33, Armenian

Street, Calcutta Kalıghat Hosiery Factory, 231, Rash Behary Avenue, Calcutta

Kapoor Hosiery Factory, Ltd., 8, South Sinthee Road, Cal-

Kesoram Cotton Mills Ltd., 8, Royal Exchange Place, Calcutta

Kidderpore Hosiery Mills, 2, Ashu Bahu Lane, Calcutta,

Kothari Hosiery Mill, Chanlpatty Road, Belliaghata, Calcutta

Labour Hosiery Factory, 87/1, Talpukher Rd . Calcutta

Lake Hosiery, 21, South End Park, Ballygunj, Calcutta

Mehra Hosiery Mills, 13, Watkins Lane, Calcutta.

N Bose's Beliaghatta Hoslery Ld. 1, Canal East Bye Lane, Cal Napiel Hosiery Wolks, 70/3, Tal-

puker Road, Belliaghatta, Cal Sait Hosiery Mill, 25, Harinban Lane, Calcutta.

Sen Abdool & Co. G26, 27, & 28, Sir Stuart Hogg Market, Cal-

Shome's Knitting Mills, 24, Chawlputty Road, Beliaghatta, Calcutta

Sun Knitting Mills, 109, College St, Calcutta

Taraknath Mool Chand, 1-A, Sovaram Bysack Street, Calcutta. CENTRAL PROVINCES.

Moti Lal & Sons. Sadar Bazar, Nagpur.

HOSIERY FACTORY **BOSE'S**

RENOWNED FOR "SANKHA & PADMA" BRAND GENJEES.

SUMMER-LILY COLOUR-SHIRT FANCY-KNIT

Our Special Products:

KULTY LADY-VEST SHOWELL

SUMMER-BREEZE COOL-WEAR GREY-SHIRT

As well as plain and perforated banians

Everybody Satisfied, you too will be.

Factory: -36/1A, Sarkar Lane, Calcutta. 'Phone B B 2165 · mare a

Ganga Hosiery Mills, Ludhiana German Silk Mart, Ludhiana. Ghai Hosiery Factory, Ludhiana Ghulati Hosiery Mills, Ludhiana. Gircha Hosiery Factory, Ludhiana. Glorious Knitting Milis, Ludhiana. Gupta Hosiery Mills Ltd . Ludhia-ADS. Hussain Hosiery Knitting & Lock Mfg. Co., Ludhiana. Ideal Hosiery Works, Ludhiana. Independent Co., Ltd., Ludhiana International Mills, Kharwa. Khai wa. Ludhiana Dt. Jagandra Commercial Agency, Taidhiana. Jagotta Hosiery Factory, Ludhiana Jwaher Hosiery Mills. Ludhiana. Kalwindra Hosiery Factory, Ludhiana. Karir Hosiery Factory, Ludhiana. Khalsa Himat Hosiery Factory, Ludhiana. Kishore Chand Ramji Dass. Ludhiana Kishore Hoslery Factory, Ludhiana. Koura Hosiery Factory, Ludhiana Kramat Hoslery Factory, Ludhi-Krishna Hosiery Factory, Luchi-Lall Hosiery Mills, Ludhiana Lekh Hosiery Factory, Ludhiana. M. A. Bakhsh & Sons, Chowk Bhaga Rangrez, Ludhiana. M A Soft Store, G T Road, Basanti Kothi, Laidhiana I M Meilay Hosiery Mills. Ludhana, Varman Hoslery Factory. Ludhiana. M. R. Knitting Works, Ludhiana, Madan Hosiely Works, Gujranwala. Mahasha Hosiery Factory, Ludhi-Malwa Hosiery Factory, Ludhi-Marjara Hosiery Mills, Ludhiana Master Knitting Works, Ludhiana Mohindra Hoslery Works, Ludhi-

Mohini Hosiery Mills, H. Office:

Punjab.

-Ludhiana,

116/1/1, Harrison Rd., Calcutta. National Woollen & Silk Mills Ld. Ludhiana, Punjab. Nationals Limited, Ludhiana. Omi Ltd , Ludhiana, Punjab. Oswal Hosiery Factory, Ludhiana. Oriental Knitting & Dyeing Mills. Ludhlana Parbhat Knitting Works, Ludhiana Paul Hosiery Mills, Ludhiana. Pearl Hosiery Mills, Ludhiana Proneer Hosiery Co. Ltd., Ferozepur Cantt Public Hosiery Mills, Ludhiana Punjab Kesari Hosiery Factory, Khanna, Punjab Rai Bahadur Knitting Works. Ludniana. Raghu Nath Hosiery Factory, Ludhiana. Ranjit Hosiery Factory, Ludhiana Raina Hosiery Mills, Ludhiana. Roper Hosiery Factory, Ludhiana. Roshan Dhanda Hosiery Factory, Ludhiana. Sager Hosiery Factory, Ludhiana. Sahanan Hosiery Factory, Ludhiana. Salaman Hosiery Factory, Ludhiana Salık Hosiery Factory, Ludhlana. Salkshana Hosiery Factory, Ludhiana. Sama Hosiery Mills, Ludhlana. Sani Hosiery Factory, Ludhiana. Sardai Hosiery Factory, Ludhi-Sat Hosiery Factory, Ludhiana Sawek Hosiery Works, Ludhiana. Shahzada Hosiery Mills, Berhampuri, Ludhiana. Sharma Hosiery Mills, Ludhiana Sodhi Bros Knitting Works, Ludhiana Sii Krishna Hoslery Factory. Ludhiana Sund Hosiery Factory, Ludhiana. Br 199/5, Harrison Rd , Cal. Sundersan Hosiery Factory, Ludhiana. Sutley Hosiery Mills, Ludhiana Swadeshi Karyala Factory, Ludhiana. Swadeshi Manufacturing Syndicate, Ludhiana. Swaraj Hosiery Mnfg. Co., Jhe-

lum.

Br -

Commonwealth Trust Ltd., Cali-Malabar, Factory cut. Mangalore.

Devanga Knitting Works Co., Salem

Diamond Hosiery Works, No. 7/201, N. S 70, Feet Road, Coimbatore

Ellore Hosiery Spinning . Weaving Mills, Ltd , Powerpet, Ellore, W Godavary General Knitting Factory, Tiru-

pur, Coimbatore.

Hope & Date Co, Palace Road, Madui a.

"Sımıvasa Factory, Knitting Vilas," Sanyasi Gunder Road, Salem

Kongundi Textile Co., Kuppam, N Arcot

Krishna Knitting Factory, Karur. Lakshmi Vilas Banian Factory,

Madura Knitting Co. 181, East Gate, Madura.

Malabai Hosiely Works, Feroke, S Malabar.

Modern Hosiery Works, Tanjore Modern Knitting Co, Variety. Hall Road, Coimbatore

Comersee Kesowjea & Co., Camp Bazar, Cannanore. Import Office -Post Box No 1, Bom-Br -- Calicut, Tellicherry and Mangalore

Premier Hosiery Works, Ltd. Calıcut, Malabar

R Nanjunda Rao & Sons, Rupengudi P O, Bellary Dt

Rama Hosiery Works, Calicut Sri Ramkushna Knitting Factory, Salem

MERWARA.

Kamar Ali Kadarji, Dhan Mandi, Beawar, Merwara Dt

PUNJAB.

Abdelson Shawis & Woollen Fac tory, Katrabhai, Amritsar.

Ahluwaha Hosiery Factory, Lu dhiana.

All India Hosiery Institute, Wettganj, Ludhiana.

Ambala Hosier y Factory. Ludhiana.

Anoop Hosiery Factory, Ludhana. Aryan Tiading Co. Purana Bazar, Ludhiana B. M. Ismail Aliai Stores, Moh.

Jattan Chinoni, Ludhiana Bandlis & Devi Bios., Berhampuri, Ludhiana.

Beil Hosiery Factory, Ludhiana Bhakoo Hosiery Mills, Ludhiana Bharat Indo Hosiery Works. Ludhiana

Bharat Krishna Hosiery Mills, Ludhiana

Chakai wai ti Hosiery Ludhiana

Chand Hosiery Factory, Ludhinna

Charan Hosiery Mills, Ludhiana Chopia Hosiery Mills, Chopia Bldg, Ludbinna

Chowdhary Textile Mills, Ludhi-

Dass Hosiery Mills, Ludhiana Dhalwal Hostery Factory, Ludhiana

Dhanda Hosiery Mills, Ludhiana Dhoun Hosiery Factory, Ludhi-

Doulat Ram Hall Ram, Ludhiana. Durable Hosiery Factory, Ludhiana

Knitter. Takla Gujran. D Ludhiana

Fazlal Hosiery Works, Near Ry Bridge & Octror Post, Chhaoni. Ludhiana

'GRAM -" GOOLZAR!"

PHONE -No BB 1147.

25, HARIN BARI LANE, CALCUTTA.

Manufacturers of -

HIGH CLASS SWADESHI GANJEES, UNDERWEARS & ETC

OUR SPECIALITIES:-

"SAIT KOOL" "ADVANCE," No. 151, & KULTI

Can be had everywhere. ***************

Hotel, Comrigar Bldg., Orient Crawford Market, Bom qqObay.

National Hindoo Lodge, Kiledar Mansion, Sandhurst Rd. Bom bay.

Royal Hotel. 8. Ormiston Road, Fort, Bombay.

Tamahal Hotel, Apollo Bunder. Bombay.

CALCUTTA.

A. Firpo Ltd., 18/2, Chowringhee Road, Calcutta.

Arya Nibas, 134/1, Lower Circu lar Road, Calcutta. Bengal Boarding House,

Harrison Road, Calcutta. Bristol Hotel, 2, Chowringhee Rd.,

Dharmtollah, Calcutta. Central Hindu Hotel, 90, Chitta

ranjan Ave., Calcutta. Central Hotel, 11. Waterloo St.,

Calcutta. Continental Hotel. 12,

ringhee, Calcutta Grand Hotel Ltd. 16. Chowrin

ghee, Calcutta. Grand Restaurant, 42, Free School

St. Calcutta Great Flastern Hotel, Ltd., 1, 2, 3, Old Court House St, Calcutta.

Great Indian Hotel. 62, Mirsa pore Street, Calcutta

Hotel Cecil, 52/1/1, College St., Calcutta

Hotel Empire, 40, Harrison Road, Calcutta Hotel Royal, 47, Harrison Road,

Calcutta Hotel Savoy, 27, Sashi Bhusan

Dey St , Calcutta International Boarding & Hotel, 42, Harrison Road, Calcutta.

Maharashtra Niwas, 85/1/1, Bel tola Rd., Bhowampore,

cutts. Mahat Ashram. 9. Cornwallis St. Calcutta.

Majestic Hotel. P124. Scheme 7A. Dhaiamtolla, Calcutta. Nanking Restaurant, 22, Black

burn Lane, Calcutta. National Hotel, 79/2. Harrison

Calcutta

Road, Calcutta Palace Hotel. 31-2, Harrison Rd.,

Santi Bhavan Boarding, 39, Har rison Rd, Calcutta. Santi Nibas, 1, Harrison Road,

Calcutta

Sealdah Hotel, 128, Lower Circular Road, Calcutta

Spence's Hotel Lamited, 4, Wel lesley Place, Calcutta. Tower Hotel, 27, Upper Circular

Road, Calcutta.

DELHI.

Agra Hotel, 16, Daryagunj, Delhi Apollo Hotel, Nicolson Rd., Kashmır Gate, Delhi

Associated Hotels of India, Ltd., Alipore Road, Delhi.

Bengalee Agra Hotel, 16, Darya gunj, Delhi.

Hotel, Chandni Corporation Delha. Chowk. Prop: S L Kapoor.

Great Eastern Hotel, Queens' Rd. Delhi.

Hotel India, Connaught Place, New Delhi.

Maharaja Hotel, Queen's Road, Nehar Saadat Khan, Delhi.

Mahboob Hotel, Chandni Chowk, Delhi. Puniah Hindu Hotel, Fatchpuri

Bazar, Delhi "Rasina," Connaught Circus, New

Delhi. Regent Restaurant, N. Block, Opp. Scindia House, Connaught Circus, New Delhi.

Tal Mahal Hotel, Nehar Saadat Khan, Delhi.

Woodlands Hotel, Metcalfe House Road, Delhi

INDIAN STATES.

Central Hotel, St., Lavelle Road, Bangalore

Modern Hindu Hotel, Bangalore: Chikmagalur, Mysore Royal Islam Hotel & Bakery, Raj-

kot Pura, Kathiawar. KARACHI.

Killarney Hotel, Marder's Palace, Karachi.

MADRAS CITY.

Clarence Hotel, Remedell's Road, Vepery, Madras.

Connemara Hotel, Mount Road, Madras.

Always remember HARI HOSIERY FACTORY'S renowned quality No. 516, 518, 520, 724, 1124, 2525 Etc.

Taj Wool House, Ludhiana. Thaper Hosiery Factory, Luditiana. Tijok Hosiery Factory, Ludhiana Victory Works, Rogid., (Estd. 1920), Ludhiana.

Yogendra Knitting Milis, Raipal Vilia, Agapura, Multan City. SIND.

Shivaldas Knitting Mills, Shikarpur, Sind

Sind Hosiory Milis, Sukkui.

Sind Swadoshi Hoslery Mills, Mlani Road, P.O. Box No. 20, Sukkur. (Sweaters & Lady Coats).

UNITED PROVINCES.

Benares Hosiery Works, Tintheri Bazar, Benaues City. Cawnpore Textiles Ltd. Cawn-

pore.

Chinannu Mal & Sons, Aminabad. Lucknow.

Feather Weight Hosiery Factory, Cawnpore.

Fine Art Knitting Co , 34, Muttee Wara, Meerut City.

Goninath & Co. Baldeo Mandir. Meerut City.

Juggiial Kamalapat Hosiery Factory, Cawnpore

Kumaun Knitting Factory, Almora.

L D Bhatt & Sons, Diggi Bazar, Almora

Model Industries (Regd), Dayaibagh, Agra.

Narayana & Co, Meston Road, Cawnnore.

Northern India Knitting Works, 34, Crommelin Rd, Lucknow.

P. L Nanaksahi & Sons, Memo-ial Knitting House, Lucknow.

Pucka Hosiery Mills, Civil Lines, Cawnpore

Ram Nath & Co, Aminabad, Lucknow

Rama Knitting Works. Dugaon, Lucknow.

Sudarsan Maharaj Nand Ram, Chowk, Cawnpore Wooilen Hosiery Factory, Ma-

khan Bazar, Cawapore

Stores, 3, Coilege Sq, East, Cal

Lal Baug, Parel, Bombay. 102,

A180-

Hyderabad

Godrej & Boyce Mig. Co., Ltd.,

HOSPITAL REQUISITES DEALERS.

Alibhoy Valifiee & Sons, P. O Alibhoy, Multan Cantt

A. M. Dadabhoy, 55, Canning St., Calcutta.

Bengal & Overseas Trading Co. 84-A, Clive St, Room No D4. Calcutta

Bombay Swadeshi Iron & Blass Furniture Works, Shama Man-sion, Qutab Road, Deihi Capital Science Laboratory Science Laboratory

Works, Daryagani, Delhi. Civil and Sanitary Engineering

Co. Ltd., 11, Convent Road, Entally, Calcutta Deformity Appliance & Hospital

(Decean) & Cochin Gordinandas Desai & Co., 305. Hornby Road, Bombay. Hospital Appliances Mnfg Co. 48/5, Tangra Road, Calcutta M D. Vora & Co., 71, Princess

Madras,

Clive St., Calcutta.

Delhi.

Street, Bombay. N Powell & Co , Ltd , Lamington Road, Bombay No 1

Ramchand Tara Chand, Near Jama Masjid, Delhi

HOTELS & BOARDING ESTABLISHMENTS.

ASSAM.

Gauhati Hındu Nivas, Gauhatı BENGAL.

Barısal Hotei. Station Ghat, Barusel Bellevue Hotel, Darreeling, Eden Sanitarium. Darjeeling

Hotel Hiflview, Kalimpony, Dar jeeling. Wallace Hotel, Station Road,

Chittagong

BIHAR.

Arya Nibash, Rancisi. Shanti Nibash, Ranchi. Hotel Oriental, Purulia.

BOMBAY CITY.

Cyrus Hotel (For Parsis), Sleater Rd. Opp Grant Rd. Station. Bombay. Grand Hotel (Bombay) Ltd. Bal

lard Estate, Bombay

Economy Engineering Co., Post Box No. 129, Bawa Dinga Singh Bldgs, Lahore

G. K Pradhan & Co. 43, Forbes St., Fort, Bombay.

Giacomo Jucker, Apollo Street, Box No 11, Bombay. Ice Mechinery Mart, McLeod Rd.,

P.O. Box 173, Lahore.

iternational Trading Co. 13. Clive Street, Calcutta. International

Lightfoot Refrigeration Co. Ltd. 133, Balliaghatta Rd, Calcutta M S Vernal & Co, Bharat Insur-ance Bldg, Central Avenue, Calcutta

Masseys (India), Ltd., Royapuram, Madras. Ploneer Engineering Co., Ltd.,

Ferozepur Cantt.

Ram Chand Luchmandas Ice Factory, Water Works Road, Aishbagh, Lucknow

S K. Dey & Sons, 32/B, Jhamapukur Lane, Calcutta

Sulzer Bros, Ltd. 8, Clive Street. Calcutta.

Tuinei Hoaie & Co., Ltd., Gateway Bldg, Apollo Bunder, Bombav.

Universal Mutual Benefit Co., New Delhi. (Ice Cream).

ICE MANUFACTURERS.

AJMER-MERWARA. Ajmer Ice Factory & Foundry Works, Amer.

Prag Ice Factory, Almer.

ASSAM.

Golam Rahman & Sons, Gauhatt. BENGAL.

Kanhaiya Lal Dalat Ram, Asan-HOL.

BIHAR.

Dhanbad Ice Factory, Dhanbad, Manbhum

Jamalpore Ice Co. 1. Tank Sqr., South, Jamalpore.

Jamshedpui Ice Factory, Jamshedpur,

Patna Ice Factory, Patna

Prag Distilled Water Ice Factory. Jhai la

Sree Mahabiriee Ice Factory, Darbhanga

Sree Mohan Pannalal, Mozabidpui, Bhagalpur City Br:-Bhairab. (Mymensingh), Chandpur (Tippera), Narainganj and Mirkadim, (Dacca)

BOMBAY GITY. Bombay Crystal Works, Hansiaj Lane, Byculla Bridge, Bombay. Bombay Ice Mfg Co, Ltd, 10-12. Cocman Bombay. Cochin St. Ballaid Pier, Fort,

Dhujibai Factory, Mount Road, Bombay.

Siddeley Ice Manufacturing Co., Arthur Road, Bombay. BOMBAY PRESIDENCY.

Agarwal Distilled Water Ice Fac-

tory, Dudheshwar Rd., Ahmedabad. Badail Ice Factory, Station Road.

Suiat

Hilluvala Ice Factory, Station Rd. Surat.

Impenal Ice Factory, Chock Bazar, Surat Maharaja Ice Factory, Kagdiwad,

Navsari, Surat Maneck Ice Manufacturing Co,

Ahmedabad. Navsari Electric Ice Factory.

Dudhia Talao, Navsari, Surat. Surat City Ice Factory, Rugnath-

puia, Surat Taher Ice Factory, Allaya's Vadi, Surat.

CALCUTTA

Bengal Ice Company Ltd., 11, Munshigunge Road, Calcutta Calcutta Ice Association Ld. 103, Clive Street, Calcutta

Crystal Ice and Aerated Water Factory, 50, Tangra Road, En-

tally, Calcutta
Ganga Ice Factory & Co, Manicktola Main Rd , Calcutta. Lightfoot Refrigeration Co., Ltd.,

138, Belliaghata Main Rd , Cal ; Byculla Budge, Bombay.

CENTRAL INDIA.

Gillan Ice Factory, Post Office Road, Mhow

Jamsetjee & Co. Bazar Guard Road, Mhow.

Marker Aciated Water Factory, Post Office Road, Mhow.

Bakelite Industry in India. Mnfrs. of Fancy House-Rold Articles & Electrical Accessories. Indolite Mig. Co. Ltd., Bhavnagar, (Kathiawar).

Modern Hindu Hotel, 53, General Patters Road, Madras.

MADRAS PRESIDENCY.

Lodge. Big Dlamond veram. Hodgsonpet, Lodge. National Conjecteram Vasu's Modern Hotel, Court St., | Garhwall Hotel, Najlbabad. Erode.

ORISSA.

Central Hotel, Puri Lodge Hotel, Chakratirtha Road, Hotel Kashmere, Meston Road, Sea Beach, Puri. New Hindu Hotel, Bhubaneswar. Paradise Hall, Puri Ram Krishna Boarding House, Sea Beach, Puri, Santimbas Hotel, Sea Beach, Puri Sea View Hotel, Puri. Seaside Hotel, Gopalpur, Ganjam. Victoria Club Hotel, Sea Beach, Pura

PUNJAB.

Amritar Hotel, Opposite G.P.O., Associated Hotels of India, Ltd. Simla. Savior Cafe & Restaurant, Saddar Road. Ferozepore

UNITED PROVINCES.

Alllance Hotel, 27, Canning Road. Allahabad Conje. | Calcutta Hotel, Chipitola, Agra. Carlton Hotel, Lucknow. Empress Hotel, Chapel Meerut Cantt.

Gresham Hotel, New Survey Rd. Debia Dun. Hotel Cecil, 8, The Mall, Agra

Hotel Hindusthan, Nainital. Cawnpore.

Hotel Metropolis, Namital,

Indian Hotel, 166, Bridge Street, Meerut Canta Laurie's Great Northern Hotel,

Drummond Road, Agra. Modern Hotel, Muttra.

Park Hotel, Bhimtal, Nainital Pionee: Hotel, Chowpula, Near Fruit Shops, Meerut City. Ratan Hotel, Meerut & Dehra

Dun. Royal Hotel, Muttra; Lucknow Royal Hotel, 12. Cantonment, Bareilly.

Royal Hotel, E. C. Rd . Dehra Dun Savoy Hotel, Mussorie.

HURRICANE LANTERN MANUFACTURERS.

Eastern Hurricane Mig. Co, Ltd., 191/1, Bowbazar St., Calcutta. Ogale Glass Works, Ogalevadi,

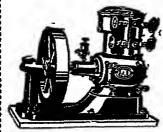
Satara Oriental Metal Industries Ltd., 29. Colootola St., Calcutta.

ICE MAKING MACHINE DEALERS.

Central Engineering Co., 12, Clive ! St. Calcutta. Duncan Stratton & Co. 5. Bank |

Street, Bumbay. Dhar Company, 84A. Clive Street. Calcutta.

FRICK"



Ice Making and Refrigerating Machinery.

Used with profit in hotels, clubs, hospitals, markets ice plants, cold storages, dairies, restaurants, theatres, ships, and 100 other places. Let our Engineer, trained at the

Frick factory in the U.S.A., advise you on a cooling plant to suit your needs.

Distributors:-DHAR CO., 84-A, Clive Street, Calcutta.

Anandii Virji & Co , 7/9, Elphin-stone Circle, Fort, Bombay.

B F. Nagpal & Co, Masjid Bun-der Road, Gaumukh Bhuwan, Bombay.

B Nazir & Co, 120, Parsee Bazai Street, Fort, Bombay.

Bechardas Govindal & Co., 106, Bhandarı St , Bombay.

Bhagvandas Chatrabhuj & Co., 22, Apollo St, Post Box 913, Bombay.

Chimanial Desai & Co, Alice Bldg, Hornby Rd, Bombay. E. S. Warden Co., 17-19, Hamam St., Fort, Bombay.

Excelsior Import & Export Co., Bldgs, Singh Lohar

Chawl, Bombay 2 F. C Talwar, Shantaram House, M Hill, Bombay.

G. K Pradhan & Co, 43, Forbes Street, Fort, Bombay.

Indo-Europa Trading Co. 9, Dalal Street, Fort, Bombay Br 652, Chandni Chowk, Delhi.

Ismail Siddick & Co, 54, Masjid St, Shendi Bazar, Bombay 9. Jamnadas Meghn & Co., 15, Bas-tion Road, Fort, Bombay

Kayen & Co, 19. Bank Street. Bombay. Martin & Co, Khoja Mohalla,

Bombay 3 N A. Geria & Son, 185, Princess

St., Bombay.

N. Peermahomed, Post Box No. 3145, Bombay 3

Narottamdae Karsandas & Co., 235/37, Kalbadevi Rd., Bombay 2. Comersee Kesowjee & Co., Post Box No. 1, Bombay. Head Office -Cannanore, B1 -Callcut, Tellicherry & Mangalore. Purshottamdas Madhavani & Co,

8, Elphinstone Circle, Bombay Rajanbhai Meherally & Jassani Buildings, Hains Road

Jacob Circle, Bombay 11 Ratansey Damji & Co, Khoja Mohalla, Bombay 9.

Ļ

Sarabhai & Co , Elphinstone Circle, Fort, Bombay

Vakıl & Co, 103, Abdul Rehman St , Bombay 3.

Virchand Panachand & Co. Gaumukh Bhuvan, Masjid Bunder Rd. Bombay.

BOMBAY PRESIDENCY.

B. Chimanial & Co, New Asarva, Ahmedabad (Also Chemist).

C. B. Zaveri & Co, Broach. Diwan & Co , Gadag, Dharwar Dt. Gujrat Trading Agency, Shree Krishna Kunja, Vyara, T. V. Ry

J. M Gandhi & Sons, 1324, Jada Bhagat Street, Ahmedabad,

Lallubhai U Shah, Char Rasta, New Gate, Ahmedabad. M. Huthusing & Sons, Ghee-

kanta Wadı, Ahmedabad. Shivprosad P Mehta, Gandhi Rd.,

Ahmedabad. Star Trading Co, Haripura Mabfalia, Surat.

Y. V. Mordeker, Mordeker House, New Bazar, Margao-Goa.

CALCUTTA.

A. M. Dadabhoy, 55, Canning St, Calcutta.

Acton Limited, Grosvenor House, 21, Old Court House St., Post Box 9, Calcutta

Ahmed A Fazelbhoy, 55, Canning St , Calcutta.

Bankey Lall Gopi Nath Ltd., 176, Harrison Rd , Caloutta Bengal Trading Agency, Post Box

7819, Calcutta. Bush & Company, 137, Upper Cir-

cular Road, Calcutta. Calcutta Stationery Hall, Radha Bazar St., Calcutta

Dass & Co, 20, Strand Road, Calcutta.

Deccan Trading Co. Ltd, Stephen House, Dalhousie Sq, Calcutta. General Export Co, 55-58, Ezra St . Calcutta.

Himalayan Musk Depot, 118, Harlison Road, Calcutta Office Nepal

Eshack Abdullatiff.

P.O. BOX No. 65, MAURITIUS.

Interested in imports Indian products Quotations and samples solicited For reference apply to the Mercantile Bank of India Ltd., Maunitus

CENTRAL PROVINCES. George Ice Factory, Nagpur. DELHI.

Ajudhiaprashad Lachmandas. Delhi

Krishna Ice Factory, P.O Birla Lines, Delhl.

Rahman Ice Factory, Delhi. INDIAN STATES.

Crystal Ice Factory, 1/15, Palathode Rd., Ernakulam, Cochin. Crystal Ice Manufacturing Co., 1,

Tank Road, Bangalore. Juma Ram Ice Factory, Bhabran

Bazar, Bahawalpur. Ram Saloon Ice Factory, Abu Road, Sirohi State.

Sanghir Harkhehand Panachand & Co, Morvi, Kathiawar.

KARACHI Crystal Ice and Cold Storage Co., Kutchery Road, Karachi.

LAHORE. Ganga Ice Factory, Lahore Cantt. Punjab Cotton Pless Co, Ltd., Bharat Buildings, Lahore.

Punjab Ice Co, Lahore. Taxila Ice Factory, Labore.

MADRAS CITY. City Ice Manufacturing Co., 12, General Patters Rd, Madras. South Indian Royal Ice Factory, Whannels Road, Egmore, Madras

MADRAS PRESIDENCY.

Radha Ice Co, Radha Bank Bhaigava Ice Factory, Civil Lines, Bldg, Chalaputam, Malabar. Cawnpote Bi — Lucknow & Bldg, Chalaputam, Malabar. N. W. F. PROVINCE.

Hail Mal Ral Bahadur Ice Factory, Peshawar City.

ORISSA. Bhima Ice Factory, Kalupara. Ghat, Chilka Lake, Orissa

PUNJAB. Benarsi Das Steam Roller Flour

Mills, Ambala Cantt. Bharat Mills, Grand Trunk Road,

Wazmabad

IMPORTERS & EXPORTERS.

BENGAL.

Bengal Commercial Trading Society, Roshangiri, Chittagong, Oriental Commercial Society, Roshangirı, Chittagong.

BIHAR.

Chuni Lall Anant Lall Naubat-

Dial Ice Factory, Nowshera, Durga Ice Factory, Gujrat, Fatch Chand Chiranji Lal Ice Factory, Hissar.

Foundry, Harbanslal Nangpal Near Govt. College, Jhang. Himalayas Ice Factory, Feroze-

Ice & General Flour Mills Co. Ltd , Sargodha

Ludhiana Ice Factory, Ludhiana Punjab Transparent Machine Ice Factory & Atta Mills, Ambala Rawalpindı Ice Co, Rawalpindı Saifi Ice Factory, Mayo Road, Rawalpindi.

Sargodha Ice Factory Ltd. Block No 15, Sargodha.

Shankar Dass & Sons, Ferozepore Sheo Paishad R. S. Srikrishan Das, Ludhlana

SIND. Kotumal Dharamdas Ice Factory. Sukkur.

Parsumal Hemandas Ice Factory, Sukkur.

Santdas Dewandas Ice Factory. Sukkur.

Seth Gulomal Matumal Ice Factory, Sukkur.

UNITED PROVINCES.

Allahabad Ice Co, Allahabad Benares Ice Factory, Benares Bhagwan Ice Factory & Oil Mills, Himmatganj, Allahabad

Jubbulpore.

Firozabad Ice Mig. Co., Firozabad, Agra

Meerut Ice Factory, Meerut. Ramchand Luchmandas Ice Fac-

tory, Water Works Road, Aishhag, Lucknow.

Rohilkhand Ice Co., Ltd., Beharlpur, Bareilly Factory, Budaun Victor Ice Factory, Bird Ghat. Gorakhpur

pur, Patna. Dalvar Chemical Co. Dinapore Cantt.

BOMBAY CITY.

178. Ahmedkhan Goolabkhan, Nagdevi Street, Bombay.

LEARN ALL SORTS OF OFFICE WORKS BY READING CLERK'S MANUAL. INDUSTRY BOOK DEPT., CALCUTTA. Price Re. 1/-

N. D. Mallik & Sons, Central Bank Bldgs, Bunder Rd., Karachi.

Noorbhoy Jaffe jee & Sons, 84-15, Seiai Rd., Kaiachl City.

Nusserwanjee & Co, Machi Miani Road, Kaiachi.

Rochaldas Gidoomal & Co, PO. Box No 170, Bunder Road, Karachi.

Volkart Bros McLeod Rd. Karachi.

LAHORE.

A. K. Irfanney & Co. Afzal Kutta, Lahots 25 C. S. Deva & Son, 96, Mc Leod Road, Lahore Gulzar Trading Co., P. O Box No 72, Lahore. Madan Mohan & Bios., Rang Mohal, Lahote Sulakhan Singh & Sons, 44, Mc-Leod Road, Lahote

MADRAS CITY.

Advance Tiading Co, 50, Mint. St., P.T., Madias, C. Abdul Subhan & Co, 27, Mooie Street, Madras C. Mohd. Sulaiman & Co, 25, Mahforskhan's Cate Madias.

Mahfoozkhan's Gate, Madias. Charles Moigan & Co Ltd, 314 & 315, Lingbi Chetty Sti, Madias. (Paper & Printing Ink).

F. K. Pereira & Sons, 75, Poonamatlee High Road, P.O. Box No. 297, Park Town, Madras. K. S. Shiyli & Co., 178/79, Broadway, Madras. B. —Bombay.

Calcutta & Colombo. M. Abdul Jabbar Badsha Sahib, 28, Second Line Beach, Madias M Sundaram Naidu & Co. P B

M Sundaram Naidu & Co. P B 195, Madras Sapathu Chetty & Co., 299, Esplanade Row, Madras

planade Row, Madras South Indian Export Co, Mclean St, Madras

T. A. Taylor & Co. Ltd. 10/14. Armenian St., Madias

T M Rangachari, Poonamallee High Road, Vepery, Madras.

MADRAS PRESIDENCY. Anglo-German Trading Co., Calicut, Malabar.

Bombay Co. Ltd , Callcut, Malabar. Bharatha Industrials, Bahapatam. N. Malabar.

Boggavarapu Bros, Cocanada. Godavari Gurupukai Bros, Cai St., Manga-Ioie, S. Kanara.

Hairisons & Crossfield Ltd. Cali cut, Malabar.

Mangalore Trading Association, Car St., Mangalore, S. Kanara, Manna & Sons, Market Rd., Managloie, S. Kanara

Oomersee Kesowjee & Co., Camp Bazar, Cannanore. Import Office — Post Box No 1, Bombay. B1 — Calicut, Tellicherry & Mangalore.

Pence, Leslie & Co, Ltd. Coimbators.

Rose & Co, Tunl, E Godava.i. Sılram Venkata Subbarao, Guntuı (Cotton, Sesds, Cake, Tobacco) T. K. Ranganadhan, Cocanada, (Palmyia fibies, hoins) V S R Jaganada Iyengar, Nega-

patam, Tanjore

PUNJAB.

Aggarwal Store, Subathu, Simla.
Australasia Trading Co, Sialkot.
C L Jaura & Bros, Guyranwala.
Chand & Co, Fort, Sialkot City.
Goyal Dass & Co, Amritsar.
India Importing Co, (Regd),
Katia Bbal, Amritsar.
K. R Bidani, Bidani Bidg, Mul

K. R Bidani, Bidani Bldg, Multan City.

Kalseys Singh Company, 1. Kalsey Buildings, Amiitsar.

Khalsa Import Agency, Gujian wala

Khanhyalal & Sons, Ferozepore Lachhman Dass Chatha & Sons, Saiafan St, Wazirabad. Lachhmi Sahai & Co. Katra

Ahluwala, Amritsar. Madan Lal & Co, Hussain Agahi,

Multan City

Mangta Mal Munilal Laborta.

Bazar Basatian, Ludhiana

Munila Abdul Harnel & Co. Kon.

Mırza Abdul Hamıd & Co. Kar mon Deoihi Market, Amritsai Nayyer Bros, Rupar, Ambala

Paulast Brothers & Co. Near Distillery, Sudder, Karnal R D Aggarwal & Co. 2456/3, Dewan Sukhadial St. Amritsar

S Sundia & Co, Ambala Saidai Trading Company, Gujranwala,

The only RELIABLE suppliers of CENUINE Musk—Wholesale & Retail. The Himalayan Musk Depot, 118, Harrison Rd., Calcutta. H.O.:—Nepal. I. A Mohomed (India) Ltd , 109D, Canning Street, Calcutta,

India Exporting Co, Ltd, Chingithatta Rd . Entally, Calcutta.

India Trades Corporation, 219, Old China Bazar St., Calculta. J Mayı, 1, Mission Row, Calcutta Jesnaj Jaichandlal Baid, 16, Bon-

fields Lane, Calcutta. Nitto Trading Company.

Stiand Road, Calcutta
Onental Import & Export Ltd., 2, Commercial Bldgs, Calcutta Partabmull Gobindi am,

119, Khengiapatty Stieet, Calcutta R. J. Bawa, 1, Mandir St., Cal-

cutta. Rash Behary Dey & Sons, 82, Old China Bazai Sti , Calcutta. S C Sons Ltd , 14, Clive St , Cal Suramal Mohta & Co , Ltd , 8,

Royal Exchange Place, Calcutts. Surajmuli Murlidhar, 28, Amid-

tolla St, Calcuta. T Pandit & Co, 58/3, Goaltoli Rd , Bhowanipoie, Calcutta DELHI.

East and West Corporation Ltd. Qutal Road, Delhi

Eastern Import Syndicate, Lalkuan, Delhi Gopal Dass & Co, Burn Bastion

Road, Delhi Holland Bombay Trading Co, Hamilton Road, Delhi.

Jaiswal Bios, Shiadhanand Rd, Delhi

M A Sattaı & Co., Fatehpuri, Dellu

M I Chandna & Sons, Chandna Bldgs, Delhi

Ram Pershad Khannah & Co., 211, 212, Delhi Cloth Market, Delhi

INDIAN STATES.

B. K Radha Kushnappa & Bios. 27, Mills Road, Bangalore City. Balakrishna Pillai & Bios, Kannankulangana Rd, N Parur, Travancoi e.

Commercial Emporium, Alleppey, Travancore

Chunilal B Mehta, Gogo Gate. Bhavnagai, Kathiawar

Damodar Das Nagory, Lashkar. Gwalion State

Frontier Trading Co. Jauhil Bazar, Jappur City. Hd Office Gunj Mandi, Bheia (Punjab).

G L Kilkan & Sons, SSR, Rd. Cochin

Hindustan American Co, Kapurthala

Jethalal Meghji & Sons, Saddar Bazar, Rajkot, Kathiawar.

M Gopalker & Co., Rajkot, Kathiawar.

Pallikutty Bava & Bros, Near Pullupalam, Cochin L Mittal, 850, Balu Bazar,

Nasııabad, Rajputana.

Rajputana Trading Co., No 9, Jaipur City.

S V. Swamy & Co. PO. Muvat-tupuzha, Travancore KARACHI.

B N Joshi & Co. 931, Rampart Row, Karachi.

Dayaiam & Son, New Foibes Bldg, Dunolly Road, Karachi Hasa Singh Lal Singh, New Cloth

Market, Karachi Hotchand Topan Das & Co, Nicol Road & Mithadhar, Kaiachi

Indo-Persian Trading Co, Ipeco Buildings, Victoria Road, Kara-

Kooverji Najayanji, No 3, Denso Hall, Karachi

'Gram -" GENUINE"

(ESTABLISHED 1900)

'Phone --- No 2566 BB

SOLE AGENTS FOR JINTAN.

Partabmull Gobindram,

GENERAL IMPORTERS & COMMISSION AGENTS,

ANILINE DYE, PEPERMINT, CRYSTALS, REPINED CAMPHOR, PATENT MEDICINE, CHINESE BLUE, VERMILLION AND ESSENTIAL OILS.

119, KHENGRAPUTTY STREET, CALCUTTA. ***********************

Consul-General for Spain. 16, Jenkin's House, Apollo Bunder. Bombay.

Cotton Information Bureau, Ismail Bldg, Hornby Road. Bombay.

Director of Industries, Bombay, Old Custom House Yard, Bom bay.

Indian Central Cotton Committee, Vulcan House, Nicol Rd. Bal-

lard Estate, Bombay.
Inspector of Steam Boiler and
Smoke Nuisance, Old Custom
House, Fort, Bombay
Royal Indian Marine, Bombay.

Swadeshi Market Committee, Kalbadevi Road, Bombay.

Society for the Promotion of Shipping Knowledge, Sudama House, Whittet Road, Ballard Estate, Bombay.

Information World Business Office, 29, Churchgate Str. Fort,

Bombay.

BOMBAY PRESIDENCY.

Bombay Presidency Poultry Association, College of Agriculture, Poona.

Director of Agriculture, Province of Bombay, Poona

Students Information Bureau. Kasbapeth, Poona,

CALCUTTA.

American Trade Commissioner, Senior, 10, Clive St., Calcutta Boy Scouts Association, 5, Government Place North, Calcutta. British Commissioner,

Fairlie House, Calcutta Canadian Trade Commissioner, 23, Esplanade Mansions, Calcutta

Chief Inspector of Boilers, Bengal, 40/1A, Free School Street. Calcutta

Chinese Consulate General, Stephen House, 4 Dalhousie Sqr. Calcutta

Coal Grading Board, 1, Council

House St. Calcutta
Consul for Austria, Plummer
House, 5 & 6, Fancy Lane, Cal.
Consul General for Belgium. 9. Pretoria Street, Calcutta

Consul-General for France, 1b. Stephen Court, 18B. Park St. Calcutta

Consulate of the Czechoslovab Public, 34, Park St. Calcutta. Consulate-General for Germany.

26. Lee Road, Calcutta Consul-General for Greece, 11, Esplanade, East, Calcutta Consul-General for Italy, 2, Camao

Street, Calcutta.

Consul General for Japan, 5 & 6. Esplanade Mansions, Calcutta. Consul-General for the Nether-

lands, F-1, Clive Bldg, Calcutta. Consul-General for Norway, 22,

Canning St, Calcutta. Consul-General for Sweden,

Asoka Road, Alipore, Calcutta. Consul for Switzerland, 10, Clive Row, Calentta

Consul-General for U S. A. Esplanade Mansions, Calcutta.

Consulate for Spain, 37, Lansdow-

ne Road, Calcutta.

Consulate for the Turkish Republic, Mercantile Bidgs, Lai bazaı, Calcutta

Director General of Commercial Intelligence and Statistics, 1, Council House St, Calcutta

Director of Industries, Bengal, 7, Council House Street, Calcutta

Inspector. Bengal, Electric Harish Mukherree Rd, Calcutta.

French Trade Commissioner, 2, Hare Street, Calcutta

Indian Geographical Society, 65/2, Harrison Road, Calcutta

Indian Metallurgical Association,

12, Mission Row, Calcutta. Indian Tea Cess Committee, ?, Church Lane, Calcutta

Industry Office, Keshub Bhavan, 22, R. G. Kar Road, Calcutta

International Hahnemannian Society, 10/11, Upper Circular Rd. Calcutta

Nippon Trading Agency, Canning Street, Calcutta

Patent Office (Govt of India), 1. Council House St. Calcutta.

Protector of Emigrants, 25, Alipur Park, South, Calcutta.

Registrar, Joint Stock Companies, Government Place

Disinfectants and Antiseptics give full details of preparing all sorts of insecticides and medicated cottons. Industry Book Dept., Price Re. 1/8.

Brothers, Sobti Simla Bidgs , Ambala Cantt

Amritsar.

Sind Swadeshi Hosiery Mills, Miani Road, P B No. 20, Sukkur. (Sweaters & Lady Coats) UNITED PROVINCES.

Azad Trading Co. Grand Trunk Road, Aligarh

Ehsar | Haji Mahboob Buksh Elahi, Meston Road, Cawnpore Jap Brothers & Co. Chowk.

Road, Agra.

Bank Mohan Lall Sharma & Sons. Agra.

Wyne & Co., Jaimal Singh Street, National Import & Export Co. 177, Chapel St., Meerut.

Pavan & Co, 39/57, Meston Road, Cawnpore.

Raghuber Dayal Singhal, Manak Chowk, Aligarh.

. Ramdas Gupta & Bros., 73, Kalıspura, Benares City.

, Shanti Brothers & Co., Naka Hindoia, Lucknow Sheesh Mahal Stores, 52. Amina

bad Park, Lucknow. Cawnpore. Thakur & Co, Pura, Fyzabad. Kranchalson & Co. City Station W. T. Bros, (Regd), Amroha, Moradabad

haul, Monghyr.

INDIGO MANUFACTURERS.

Barogha Indigo Concern, Jamo! Bazar, Saran Benipui Indigo Concern. Beni-

pur, Darbhanga. Dalsingserai Indigo Concern, Dal-

singseral, Darbhanga. Dholi Indigo Concern, Dholi, Muzaffarpur.

Mangalgarh Indigo Concern, Mangalgarh, Darbhanga

Manjhaul Indigo Concern, Manj

Motipur Indigo Concern, Motipur, Muzaffarpur. Rajaputtie Indigo Concern, Rajaputtie, Saran. Sahpur Indigo Concern, Shah pur, Muzaffarpui. Sursee Indigo Concern, Sursee, Purnea

INFORMATION, COMMERCIAL & INDUSTRIAL.

(Also see under Government Offices & Comm. Associations).

BENGAL

Director of Agriculture, Bengal, Ramna, Dacca

BIHAR.

Director of Industries, Bihar and Orissa, Patna.

Indian Lac Research Institute, Namkum, Ranchi

BOMBAY CITY.

All-India Swadesbi Sangha, Swadeshi Market, Kalbadevi Bom-

American Consulate, Bombay Mutual Blog., Hornby Road, Fort. Bombay.

Bombay Board of Film Censors.

Secretariat Bldgs , Bombay. Rombay Presidency Cattle Improvements & Dairy Farming Association, Mulii Jetha Cloth Market Hall, Bombay No 2. Bombay Swadeshi League, 195D, Gajwadi, Girgaum, Bombay. Bombay University Foreign In-

Meerjung Indigo Concern, Dam daha, Purnea

formation Bureau, The University, Fort, Bombay. British Trade Commissioner, 3, Whittet Rd, Ballard Estate,

Bombay. Chief Inspector of Factories, Civil Secretariat, Fort, Bombay.

Commissioner for Workmen's Secretariat Compensation, Bidg. Fort, Bombay.

Companies Registration Hongkong Bank Bldgs. Church-gate St., Bombay. Consul-General for Brazil, Asian Bidgs , Ballard Estate, Bombay.

Consulate of the Czechoslovak Republic, 17, Cooperage Road. G. P. O Box 966, Fort, Bombay.

Consul-General for France, Cuffe Parade Colaba, Bombay. Consul General for Italy, daus," Colaba, Bombay. Consul-General for Norway, Alice

Bidg, Hornby Rd, Bombay.

Bakelite Industry in India. Mnfrs. of Fancy House-Hold Articles Electrical Accessories. Indolite Mig. Co. Ltd., Bhavnagar, (Kathiawar). Dye

International Ink Co. 6. Byculla Bombay 8 Johnson & Co. 14, Hammam St.,

Fort, Bombay Kale's Ink Manufacturing Co. Kuila, Bombay.

Modern Picture Publishers of India, Claude House, Girgaum

Back Road, Bombay 4 Precious Ink Manufacturing Co., 25, Bank St , Fort, Bombay Ink Manufacturing Kuila, Bombay.

BOMBAY PRESIDENCY.

Vasant Ink Works, P. O. Hanchli, Bijapur. Prop A B Gadgil Broach Ink Factory, Patel House, Broach

General Ink Factory, Shah Nat-walal Harrial, Dharlawado, Camby, Kaira

P. K Bros, Near Dryanoba's Mandir, Dhulia, W Khandesh Zenda Chemical Works, Belgaum,

CALCUTTA.

Banerjee Bros & Co, Pathari Lane, Alnmbazar, Calcutta Bihar Miscellany, 2, College Sq., Calcutta (Eagle). Binod & Co 77, Radha Bazar Street, Calcutta
Bishop & Co, Baranagar, Calcutta Chemical Association (Calcutta) Ltd., 55, Canning Street, Calcutta. (Kajal Kali) Deshbandhu Works, 11, Madhu Gupta Lane, Calcutta har Bios, 82, Harrison Rd, Dhar Bios, 82, H. Calcutta (Ruby).

Durgadas Kalidas & Co. 3, Ma-

dhab De Lane, Shibpur, Near Calcutta

Company, Strand Road, Calcutta Hakim Industrial Works, 48B. Paddapukur Road, Calcutta. (Hakım's Ink)

Products

S S D, Central Avenue St, Calcutta. (Webster's).

Imperial Ink Manufacturing Co. 1/1, Gossain Lane, Baghbazar, Calcutta

J. B. Dntt & Co., 2, Ram Krishna Lane, Baghbazar, Calcutta. Chatterjee & Sons, Kasba,

Ballygan), Calcutta

M. Bagh & Co., 5, Swallow Lane, Calcutta. Factory -5, Kristo Paul Lane, Calcutta Ray Bros, 86, Harrison Roau,

Calcutta

Victoria Chemical Ink Co, 1-A. Goalpara Lane, Goabagan, Cal. CENTRAL PROVINCES.

Govind Jivan Bhaigava & Co. Jubbulpore

DELHI.

Abdul Wahab Mohd Saig. Saddar Bazar, Delhi Liberty Chemical Products, 166b. Kali Masnd, Delhi Sharma Mech & Elec Works, (Regd), Delhi.

Swaraj Insurance Co, Ltd, Kash mere Gate, Delhi

INDIAN STATES, Anant Works, Near Old Palace.

Kolhapur Bharathy Ink Works, Raj Mohalla, Mysore



WHAT'S IN THE NAME OF:-

THE NAME INDICATES A

QUALITY THAT HAS BEEN

IN CONSTANT

RECOGNITION FOR 15 YEARS

hemical Association (Calcutta) Ltd.,

55. CANNING STREET, CALCUTTA

Advisory Committee. Students Senate House, College St. Calcutta, Ramna, Dacca, Christian College, Madias, Univ of Mysole, Mysore, Nagpur Univ. Nagpur, Patna Univ, Patna. Aliahabad Univ, Aliahabad, St. Stephen's College, Delili; and Gauitati, Assam

CENTRAL PROVINCES. Director of Industries, Central

Provinces, Nagpui. DELHI.

Association for the Development of Swadeshi Industries, Chandnı Chowk, Delhi

Empire Trade Association, Burn Bastion Road, Deitif

Imperial Council of Agricultural Research, New Delhi

Indian Tca Market Expansion Bonid, 2, Beia Road, Deibi

Office, International Labour Indian Bianch, 21, Cuizon Rd, New Delini.

Superintendent of Industries. Delhi

INDIAN STATES.

Dept of Industries, Travancore Du ector, Department of Commerce, Industries & Labour. Baroda State, Baroda

Director of Commerce & Indus

try, Morvi, Kathiawar. Director of Industries & Commerce, Cochin Covt. Trichur Govt Industrial & Testing Labointory, Bangalore City. Indian Institute of Science. P O. Hebbai, Bangaiore

LAHORE. Director of Agriculture, Punjab. Lahore.

Director of Industries. Punjab. Lahore

MADRAS CITY.

Balatshi & Co. 18, Pycrofts 1st Street, Royapettah P.O. Madras Director of Agriculture, Madras

Presidency, Madras. Director of Industries, Madras Presidency, Mount Road, Madras

PUNJAB.

League. Commercial Swadeshi Din's Lane. Azız Deputy Amı itsar.

UNITED PROVINCES.

Director of Industries, United Provinces, Cawnpore Forest Research Institute, New Forest PO. Dehra Dun Imperial Institute of Sugar Technology, Nawabganj, Cawnpore Imperial Veteriaary Research Ins-titute, Muktesar, Kumaun

INSECTICIDE MANUFACTURERS.

(See Disinfectant & Insecticide Manufacturers & Dealors).

INK MANUFACTURERS.

ASSAM. Sharma Bios, Gauhati. BENGAL. Alya Chemical Works, Krishna gar, Nadia B Dutt & Co., Madhabpasa, Barnaal Chinsurah Chemical Works, Madhabitola Rd., Chinsurah J C Paul & Co. 82, Faridabad, Dacca P N. Chatterjee & Co. Nayna. Dacca

Sulekha Works, Ghora Maia, Rajsilaill

BOMBAY CITY. Amin & Co. 58, Tamarind Lane, Fort, Bombay. (Bharat Ink) Dandekar & Co, 6, Dubash Lane, Bombay 4

Frutico Works, P O. Box 493. Bombay.

H D Nariman Bios, 269, Lohar St , Dhobi Talao, Bombay 2. Heman & Co, Ramchandra Bldg... Carnac Road, Bombay.

Sample free!!

1000 Blue Ink packets Rs 3/8, Postage Extra 10,000 Blue Ink packets Rs 28/-, Rly Charges Extra

PROP. VASANT INK WORKS, Post Hanchli, Dt. Bljapur.

SAMPLE As. 4. Best "Khadi"-Bags (14" × 12") One dozen Rs 12/- per gross One of Re 1/4, Postage Extra Inform nearest Riy Stn

BHASKAR PRAKASH WORKS, Post Hanchli, Dt. Bijapur.

All-India Cattle Insurance Co, 44, Kashmir Bldg, McLeod Road. Lahore

All-India Hindu Mutual Benefit Society, Ltd., Mahammandal Bldgs., Benares Cantt

All-India Security Life & General Assurance Co. Ltd., Alice Building, Hornby Rd., Fort, Bombay.

All-India United Assurance Co., Ltd., 102, Chive St., Calcutta. Allianz Und Stuttgaiter Life Insurance Bank Ltd., Kutab

Rosd, PO. Box 117, Delhi American Foreign Insurance As-

sociation, Ltd., Bl. Chive Bldgs., 8, Clive Sti., Calcutta.

Andhra Insurance Co. Ltd., (1925), Masulipatam Also 3, Chowringhee Sq., Calcutta.

Angel's Insurance Co. Ltd., Connaught Place, New Delhi

Argus Insurance Co. I.td., (1919), 943/1. Gandhi Road, Ahmedabad,

bad, Arya Insuiance Company Ltd, (1910), 2, Lyon's Range, Cal Arya Sree Insuiance Ltd., 19, Strand Road, Calcutta

Aryan Mutual Life Assurance Society Ltd., Bombay.

Aryasthan Insurance Co., Ltd. 2, Dalhousie Sqr., Calcutta

Ashok Insurance Co, Ltd, 43, Forbes St, Fort, Bombay.

Asia Mutual Insurance Co Ltd. 7, Radha Bsazr Lane, Calcutta. Bi —Bombay, Madras, Nabadwip, Patna, Rangpur, Jessore, Raniganj, Barisal, Cuttack, Gauhati.

Asian Insurance Company Ltd., Asian Building, Ballaid Estate. Bombay.

Asiatic Government Security Life Assurance Co, Ltd., 32-2, Seshadil Road, Bangalore

Asiatic Insulance Co, Ltd. 3, Commercial Bldgs., Calcutta

Associated India Insurance Co. Ltd. 2, Royal Exchange Place. Calcutta.

Atlas Assurance Co , Ltd , 4, Clive Row, Calcutta

Banga Lakshmi Insurance Ltd., 3. Hale St., Calcutta

Basanti Insurance Co, Ltd. 31, Ashutosh Mookherjee Rd, Cal.

Beacon Insurance Co., Ltd., 2, Royal Exchange Place, Calcutta. Behar United Insurance Ltd.,

Behar Bank Buildings, Paina. Bengal Insurance & Real Proper-

ty Co. Ltd., 2, Church Lane. Calcutta. Bengal Mercantile Life Insurance

Co., Ltd., 1, Mission Row,

Bengal National Assurance Co., 98, Clive Street, Calcutta

Bhagya Lakshmi Insulance Ltd, 3/1, Mangoe Lane, Calcutta

Bharat Insurance Co., Ltd., Bharat Buldings, Lahore.
Bharat Kalyan Life Assurance
Ltd., 2/1, Mission Row, Cal.

Ltd. 2/1, Mission Row, Cal. Bharat Sree Assurance Ltd. 2, Chuich Lane, Calcutta.

Manufacture of Ink.

Processes of manufacturing virtung inks, fountain pen inks, ink powders, ink tablets, copying inks, rubber stamp ink, marking ink, printing ink, etc fully explained with numerous recipes

Price Re. 1/8, Postage Extra

INDUSTRY BOOK DEPT., 22, R. G. Kar Road, Calcutta.



M. Bagh & Co.,

12, Jackson Lane, Calcutta.

Factory
5, Gopikristo
Paul Lane,
Calcutta.

Gopal Ink Works, Trivandrum, Travancore.

Indore Manufactory, 107, Chandra Bhaga, Indore City.

Jain's Ink Depot, 23, Beat, Bangalore.

M. Syed Mohamed Kannu Sons, Choli Bazaar, Trivandrum.

K. M. Abbas, Trivandrum. Travalcore.

Premier Chemical Works, Kapurthala.

S R. Industries, 102, Police Rosa. Bangalore City.

Sharika Industrial Works, (Regd) Jammu (Tawi), N. W. Rr. Solar Ink Stores, \$7, Commercial

St., Bangalore.

Vishnu Industrial Works, Vishnu Niwas, Ladwada, Baroda.

KARACHI.

Jamshed Ink Manufacturing Co., Mani Rd., Karacht. LAHORE.

General Agency Office, Sultanpura, Lahore.

KADRAS CITY.

Krishnaveni Ink Works, Madras Standard Writing Ink Works, P. O. Box No 24, Madras

KADRAS PRESIDENCY. Andhra Industrial Stores, Buck-

inghampet, Bezwada. Bharati Ink Works, Governorpet, Bezwada

Bharathy & Co., Negapatam, S I. Golden Industry, 933, Sowrashtra Big Street, Kumbakonam, S. I.

Agarwal Assurance Society Ltd. Kutchery Rd., Ajmer.

Kohmur Industrials, Kolliannur. S. Kanara

Lakshmi Chemical & Perfume Works. Pedapatnam. P.O Nagaram, E. Godavary

M. S. Sastri & Sons, Melupaka, Yellamanchili, Vizagapatam.

Vasant Ink Works, P.O., Hanchli, (Bijapur), M. & S. M. Ry., PUNJAB.

Indian Ink & Industry Works. Ikbalganj Road, Ludhiana.

Standard Industrial Works, Hall Gate, Amritsar.

SIND.

Ink Azad Factory, (Oriental Works), North Sonara Lane, Hyderabad, (Sind). UNITED PROVINCES.

"Asha" Ink Industrial Department, The Ideal Institute, P. O. Lanka, Benares.

Azad & Co. Grand Trunk Road, Alıgarh.

Ink Manufacturing Co., Aminabad Park, East, Lucknow, Lunar Works, Allahabad.

Model Industries (Regd.), Dayal-

bagh, Agra. Modern Industrial Works, 599. Colonelguri, Allahabad. Monarch Ink Mfg. Co., Budaun.

Sharman & Bros., Gokalpura. Agra.

Srivastava Trading Co., Bengali

Mahal, Cawnpore, Standard Ink Factory, Moradabad. Union Prem Ink Supplying Co... Maithan, Agra.

INSURANCE COMPANIES.

Albion Insurance Co, Ltd., 144. Dharamtaliah St., Calcutta.

(Registered).

The Premier Ink for all uses. Horle Pt. Govind Ballabh Part, Premier, U. P., writer-"I am glad to sav the 'Sun' Ink is quite good and hope it will find a

wide market." "Sun" Ink for F. Pen, Seel Pen;

to retain a larger quantity of Ink in the Rubber Stemp, Copying, Balikhata Marking, Powders and Tables. nibs. I am fully confident that they will have a ready market." Aveilable in several colours.

SHARMA MECH. & ELEC. WORKS (Regd.), DELHI.

Steioners, Fountain Pen Dedens & Repairers. Agents Wented. AGENCIES IN INDIA & ABROAD. Terms Liberel *********************************

(Patented).

(A Novelty).

Nib' has really increased the capacity

"I am glad to say that Magic

GUIDE

TO

MARINE, FIRE & ACCIDENT INSURANCE

BY

J. C. MITRA, F.S.S. (LOND.), F.R.E.S.

Professor of Economics & Commerce, Vidyasagar College.

Calcutta,

A text book complete in about 300 pages (Demy 8 p.) for students and those who are in any way concerned with Marine, Fire and Accident Insurance. It is the result of considerable research of the author in these intricate economic subjects. The principle involved in these forms of insurance and how it has been put to actual practice have been very clearly explained in the book and it will be found to be a comprehensive guide on the subjects, to those who want to study them for the purpose of their examinations or intelligent field work. It is almost indispensible for Directors, Officers, and other indoor and outdoor workers of Marine, Fire or Accident Insurance Companies.

The origin, history, types, course of development and other important aspects of business of these classes with a scientific treatment of all the necessary topics and various notes and rulings of law courts, will be found in the book. But these are only a few of the matters dealt with in the book, for it breaks new ground in the economic consideration of the subjects and the writer deals in a wide and authoritative manner with their every phase. An exhaustive index at the end has increased its value. It will be found to be very interesting and useful to the general public also.

It is the only book in India on these subjects.

NICELY BOUND IN CLOTH & COVERED Rs. 2/8/- ONLY.

INDUSTRY BOOK DEPT., 22, R. G. KAR ROAD, SHAMBAZAR, CALCUTTA. Bharati Bima Ltd., Lajpat Rai Road, Benares City. Br —Bombay Chief Agencies at Calcutta, Gujiat, Lucknow, Goraklipur, Assam & Shaliabad

Bihar National Insurance Co. Ld. Exhibition Road, Patna.

Bombay Co-operative Insurance Society, Ltd. 9, Bakehouse Lane, Fort, Bombay Bombay Frie & General Insurance

Bombay File & General Insurance Co Ltd., 45/47. Churchgate Street, Fort, Bombay.

Bombay Life Assurance Co, Ltd., 73,75, Apollo St, Fort, Bombay.

Bombay Mutual Life Assurance Co, Ltd, 100, Circe St, Calcutta

Britannia Life Assurance Co., Ltd., 37-39, Forbes St., Fort, Bombay.

British India General Insurance Co, Ltd., 35-43, Churchgate St. Fort, Bombay

British Traders Insurance Co, Ltd, 8, Clive St, Calcutta

Calcutta Accident Insurance Association, Ltd., Royal Exchange Bidg, 2, Clive Street, Calcutta, Calcutta Fric Insurance Association, Ltd., Royal Exchange

Building, 2, Chive St., Calcutta. Calcutta Insurance Limited, 86, Clive Street, Calcutta

Central Mutual Life Assurance Society Ltd., Century Building, Hornby Road, Fort, Bombay.

Champion General Insurance Co, 1td, Hoinby Road, Bombay. China Fire Insurance Co, Ltd, 8, Chive St. Gillander House, Calcuita

Christian Mutual Insurance Co. Ltd., Christian Mutual Bldgs., Lahore

Citizens of India Insurance Co. Ld., 2, Lyons Range, Calcuttu City Insurance Co. Ltd., 8, Old

Count House Corner, Calcutta. Commercial Insurance Co. Ltd. Mubarak Manzil, Apollo Street, Fort, Bombay.

Commercial Union Assurance Co. Ltd., 32, Dalhousie Square, Cal Br —9, Wall Street, Fort, Bombay, 169. Popham's Broadway, Madras Commonwealth Assurance Co.
Lid., Head Office, Poona City.
Br —44, Strand Road, Calcutta

Concord of Indla Insurance Co. Ltd., 8, Clive Row, Calcutta

Co-operative Assurance Co. Ltd., Nila Gumbad, Lahore, Life,

Cicscent Insurance Company, Lid. Kayarana Bulldings, 28. Hornby Road, Bombay.

Crown Life Assurance Co. Ltd., 24, Rampart Row, Fort, Bom bay, also Calcutta.

Deccan Assurance Co. Ltd., Der can House, Bezwada

Deutschai Lloyd Ins Co, Ltd. Of Beilin, 6, Clive Row, East. Calcutta

Dominion Insurance Co., Ltd., If Mangoe Lane, Calcutta.

Eagle Star & British Dominions Insce Co, Ltd., 21, Strand Rd., Calcutta

East India Insurance Co, Ltd., 10, Clive St, Calcutia.

East & West Insurance Co, Lid., 135, Canning Street, Calcutta Eastern Federal Union Insurance

Eastein Federal Union Insurance Co Ld. Phoenix Bidg., Ballard Estate, Fort, Bombay.

Eastern National Insurance Co. Ltd., 12, Dalhousie Sqr., East Calcutta

Empire of India Life Assurance Co, Ltd, Hoinby Rd, Bombay Employer's Liability Assurance Corporation, Ltd, 99, Clive St., Calcutta,

Equity Insurance Co, Ltd. The Mail, Lucknow

Forward Assurance Co, Ld., 43, Churchgate Street, Fort, Bombay. Br —102, Clive Street, Calcutta & Bunder Road, Karachi

Free Indian General Insurance Co, Ltd, P B 42, Cawnpore.

Ganesh Assurance Co, Lid., Ramabilash, Greame Road, Cal-Ramabilash, Greame Road, Ca-General Accident Fire & Life

Assurance Corporation Lit. 8. Hare St., Calcutta

General Assurance Society Ltd. (1908), Kutchery Rd, Amer. General Assurance Trust (India), Ltd. Ewart House, Tamarind Lane, Fort, Bombay.

Guide to Life Assurance

By J. C. MITRA, F.S.S. (LOND.), F.R.E.S

WITH A FOREWARD BY

SIR DEVAPRASAD SARVADHIKARY, KT., CLE, M.A., LL.D.,

Formerly Vice-Chancellor, University of Calcutta.

The principles involved in the business of Life Assurance are of the utmost importance to the student and the general reader to whom the book will be very useful as a comprehensive guide on the subject. It is almost indispensable to the Directors, officers and other indoor and outdoor workers of Assurance Companies.

All the important aspects of Life Assurance with its origin, history, types and development are given in the book, and the author deals in a wide and authoritative manner with its every phase. While the book contains all details and explanations of intricacies of the science of life assurance required by students preparing for their Degree examinations in different Universities, it meets all requirements of the general public interested in Life Assurance.

Enactments of the Indian Legislature on Insurance and Rules made by the Governments thereunder with necessary notes, explanations and rulings have been included in the book and an exhaustive index has been added for facilities of reference. In brief every requirement of the student and the public has been anticipated and a descriptive treatment has been given to all matters appertaining to Life Assurance.

THE STATESMAN (Calcutta) says:—"... The lay man no less than the practising agent will be able to learn much from this book."

THE HINDU (Madras) says:—"....will supply a real want among students and salesmen who wish to select as a career what until recently was the Cinderella amongst profession."

Nicely bound in cloth and covered, Price Rs. 3 only.

INDUSTRY BOOK DEPT.,

22, R. G. KAR ROAD, SHAMBAZAR, CALCUTTA.

General Family Pension Fund. Ltd , 2, Fanlie Place, Calcutta. Genuine Insurance Co, Ltd., 100, Cirve Street, Calcutta German Insurance Co., of Asia Ltd., 5, Cliva Ghat St., Calcutta. Glory of the East Insurance Co., Ltd , 14/2, Old China Bazas St., Calcutta. Golden Eagle Insurance Co., Ltd., 40, Nisbet Road, Lalione Great American Insurance Co. Ltd., 8, Cliva Street, Calcutta. Great Asoka Assurance Co. Ltd., Fraser Road, Paina Great Eastern Life Assulance Co, Ltd, Tamai ind Lane, Bombay. Great Home Life Ass Co., Ld. H O —Bombay, Chief Agent — Biswas & Co, 20, Lai Bazai St. Calcutta Great Orient Insurance Co. Lid 8, Ishar Das Building, McLeod Road, Lahore Great Peninsulai Insulance Co., Ltd. 4, Westcott Rd. P. U. Royapettah, Madras Great Social Life & General As-surance, Ltd., 381, Hornby Rd., Gresham Life Assurance Society, Ltd , Gresham Bldgs , Esplanade Rd , Bombay Gilha Lakshmi Insurance Lid., 1. British Indian St , Calcutta Guaranteed Relief Syndicate Ltd. 14, Clive St. Calcutta Guardian of India Insulance Co, Ltd., Khabel Bidgs., 119-120, Armenian Str., Madras Gujrat Life Assurance Co, Ltd., . Ranpura, Baroda Guzrat Zoroastraian Mutual Death Benefit Fund Ltd, Lalaca Building, Nanpura, Surat Hercules Insurance Co., Ltd. 16. Hare Street, Calcutta Himalaya Assurance Co, Ltd, 15, Chittaranjan Avenue, Cal Hindu Family Annuity Fund, Ltd 5, Dalhousia Sq , East, Calcutta. Hindu Mutnal Life Assurance Co. Chittaranjan Ltd. Avenue South, Calcutta Hindusthan Co-operative Insur-anca Society Ltd. 6-A, Suren Banerjee Rd., Calcutta

Co, Idd., Hindusthani Bima Subzi Mandı, Near Tram Terminus, Delhi Hukumchand Insuranca Co Ltd. 30, Clive St , Calcutta. ydcrabad Pioneer A Hyderabad Assurance Co. Ld, 83/3, Public Garden Road, Hyderabad, Deccan. Ideai Democratic Assurance & M. L Ld., Paranipe Building, Tlink Talao, Nagpur City. Ideal Insurance Co., Ltd., 54, College St. Calcutta Incorporated Insurance Ltd. 5, Clive Ghat St., Calcutta Indemnity Mutual Marine Assurance Co, Ltd, 21. Strand Road. Calcutta. Indian Amicable Ins. Co. T.td. 5 & 6, Hare St , Calcutta India Equitable Insurance Com-pany Ltd., 102. Clive St. Ltd., Calcutta. India Giobe Insurance Co., Lid. 135, Canning Street, Calcutta. India Life Benefit Assurance, Ltd , Colmbatore. Indian International Insurance Co Ltd, 8, Old Court House Corner, Calcutta Indian Life Assurance Co, Lid., Elphinsione St., Karachi. Indian Mercantile Insurance Co Ltd, Byramji Mansion, Sir P. M. Road, Fort, Bombay. Indian Mutual Life Assn. 14d., 8/2, Hastings St., Calcutta. Indian Union Insurance Co. Ltd. 1 B, Old Post Office St., Cal. Indo Asiatic Insurance Co., Ld, Office -102/1, Almer. Cal Ajmer.
Ciive St., Calcutta.
Indo-Union Assurance Co, Ltd.,
Mount Road, Madras Industrial & Prudential Assurance Co., Ltd , Jehangir Wadia Building, Esplanade Road, Fort. Bombay. Jatiya Kalyan Insurance Society Ltd. 8, Espianade East, Cal Jayanti Insurance Society Ltd., 7, Swallow Lana, Calcutta Jewel of India Insurance Co . Ltd. 4. Clive Ghat St, Calcutta Jupiter General Insurance Co. Ltd. Ewart House, Tamarind Lane, Fort, Bombay.

Orion Insurance Co., Ltd., Nayabazaı, Ajmer.

Pearl Assurance Co. Ltd. B-5. Clive Bldgs , Calcutta

People's Insulance Co. Chamberlain Road, Lahoic. Phoenix Assurance Co. Ltd., 28,

Dalhousie Sqi, Calcutta Ltd. Popular Insulance Co.

Mangalore, S I Piabartak Insulance Co, Lta, 13/2, Old Court House Street. Calcutta

Piakash Insurance Co, Ltd. 6, Clive Ghat Street, Calcutta Premier General Assurance Co.

Ld., Exhibition Road, Patna. Presidency Life Assurance Co, York Building, Hornby Road,

Fort, Bombay Presidency Provident & General

Insulance Co, Ltd, Mheiwan Bldg , Sir P. Mehta Road, Fort. Bombay

Pilde of India Assulance Ltd. 137, Canning St , Calcutta

Provincial Union Assurance Ld. Commercial Bank Bldg, Chandni Chowk, Delhi

Pludential Assurance Co., Ltd., Clive Buildings, Calcutta

Punjab Mutual Hindu Family Relief Fund Ltd, Chamberlain Road, Lahore Life Road, Lahore

Co, Titd, Radical Insurance 29, Dalhousie Sq., Calcutta Rational Insurance Co, Ltd. 2,

Church Lane, Calcutta New Reliance Assulance Ltd. The agupet, Bangalore City.

Royal Exchange Assurance, Ltd. 1-2, Old Court House Corner, Calcutta

Royal Insurance Co., Ltd., 26/27, Dalhousie Sqr., Calcutta.

Salvation Insulance. Co., Ltd. 11. Clive Row, Calcutta

Salaswati Insurance Co, Ltd., 3,

Montgomery Road, Lahore Scottish Union and National Insm ance Co, 6, Lyons Range, Calcutta

Sebak Insulance Co, Ltd, 24, Strand Road, Calcutta

Self-Help Insurance Ltd , 2, Bow-

bazai St , Calcutta Sentinel Assurance Co, Ltd. 317/21, Holnby Road, Fort,

Bombay Servants of India Insurance Co. Ltd., Connaught Place, Delhi Shakti Insurance Co. Ltd. Amba-

la City

Shree Life Assurance Co., Ltd., Fort Chambers, 6-10, Dean Lane, Bombay. M/A Vaidys & Desal. Sind Relief Insurance Co, Ltd.,

Cential Banks Bldgs , Karachi Social Life Assurance, Ltd , Nagpur.

Sonar Bharat Insurance Co. Ltd . 85, Bowbazai Stieet, Calcutta South India Co-operative Insurance Society Ltd. 7, Armenian

Street, Madias South India Fire & General Insurance Co, (Combatore) Ltd, 11,

Clive Row, Calcutta. South India Wesleyan Methodist Society Ltd. Post Box 501. Park Town, Madias, Life. South Indian General Insurance

Co , Ltd , Esplanade, Madras

Standard Lufe Assurance Co. Standard Bldgs, 32, Dalhousia Sqi , Calcutta, Stai of India Industrial and Ga-

neral Assurance Co, Ltd. 8. Sembudass St., Madras

he United Assurance Ld.,

HEAD OFFICE: 14, HARE STREET, CALCUTTA. A PROGRESSIVE INDIAN LIFE OFFICE

ALL UP-TO-DATE SCHEMES & PRIVILEGES FOR BOTH POLICY-HOLDERS & REPRESENTATIVES LOWEST PREMIUM RATES & HEREDITARY COMMISSION.

COMMERCIAL SYNDICATE—MANAGING AGENTS.

Ltd, Kamala Assulance 137. Canning St, Calcutta.

Krishna Life Assurance Co, Ltd., 35, Panchkuin Road, New Delhi, La Concrode Ins Co Ld. of Paris.

6, Clive Row. Calcutta

Ltd., Lakshmi Insurance Co. McLeod Road, Lahore (Life).

Life-Boat Insurance Ltd , 18, Raja Woodmunt St. Calcutta.

Light of Asia Insurance Co. Ltd., 20, Chittaianjan Avenue. Calcutta

Liverpool and London and Globe Insce Co, Ltd. 26. Dalhousie Sq, Calcutta

Lloyd's Underwriting Agency, 5, Clive Row, Calcutta. (Fire, Marine etc.)

London Assurance Corporation. Ltd , Chve Buildings, Calcutta, London & Lancashiie Insulance Co, Ltd, 2, Fairlie Place, Cal.

Long Life Assurance Co, Ltd., Lakshmi Road, 180, Budhwarpeth, Poons.

Maitland-Heriot & Co, 5, Clive Row, Calcutta.

Mahabir Insurance Co Ltd. Mahabir Buildings, 5, Royal Ex-

change Place, Calcutta Manufacturers Lafe Insurance Co., 123, Esplanade Road, Fort. Bombay, 27, Dalhousie Sqr. Metropolitan Insurance Co Ltd.

28, Pollock Street, Calcutta. Modern India Lafe Assurance Co. Ltd , 5, & 6, Haie St , Calcutta-

Modern Insurance Co. Ltd. Apollo St , Fort, Bombay.

Moonlight Insurance Society Ltd. 31, Grosvenor House, Calcutta Muslim India Insurance Co. Ltd. 22, Mozang Road, Lahote

Mutual Assurance Co, Ltd. 177. Mount Road, Madras

Mutual Help Association, Suphia Ville, Simla Life

Nagpur Pioneer Insurance Co. Ltd, Pioneer Bldg, Nagpur.

Employers' National Mutual General Association Ltd., 5, Clive Row, Calcutta. (Motor. Fire & Workmen's Compensation Insurance)

National Alliance Insulance Co, Ltd., 102/1, Chive Str , Calcutta National Fire & General Insce. Co, Ltd, 7, Council House St. Calcutta

National Indian Lafe Insurance Co., Ltd., 12, Mission Row. Calcutta.

National Insurance Co Ltd. ?.

Council House St, Calcutta, National Mercantile Insurance Co. (India) Ltd. 8, Canning Street, Calcutta

National Mutual Assulance of India, Ltd, 6, Philips Street, Madras

National Mutual Life Association of Australasia Ltd, Chartered

Bank Buildings, Calcutta National Oriental Insurance Co. Ltd., 1, British Indian St Cal Navabharat Insurance Co. Ltd.,

Calcutta Neptune Assurance Co Ltd

Windson House, Calcutta H O Bombay New Asiatic Life Insulance Co.

Ld, M/A Birla Biothers Ltd. New Asiatic Buildings, New Delhi

New India Assurance Company, Ltd, Esplanade Rd, Bombay. New Insurance Ltd. Benares

B1 - 102/1, Clive St. City Calcutta 203, Hornby Road. Connaught Cir-Fort, Bombay cus, Lucknow.

New Light Insulance Co Ltd. Munshiganj, Dacca.

New State of India Insulance Co

Ld, Lahore New Zealand Insurance Co Ltd. 26, Dalhousie Sqr, Calcutta. North British and Mercantile In-

surance Co, Ltd., 101-1, Clive Street, Calcutta

Northern Assurance Co, Ltd. 7. Haie St, Calcutta Northein India Insurance Co.

Ltd , 8, Abott Road, Lahore.

Norwich Union Mutual Life Soc Ltd 6, Insurance Ltd, Lyons Range, Calcutta.

Ocean Accident & Guarantee Cor-Ltd, Churchgate polation Street, Bombay,

Security Government Oriental Ltd. Oriental Buildings, Bombay & Co, 2-3, Clive Row, Calcutta.

Associated India Ins. Co. Ltd , 2, Royal Exchange Place, Calcutta. Backerganj Insurance Bank Ltd., H O. Backergunj Building, Kowrikhara, Barisal, (Bengal). Bangeswari Insurance Co Ltd., 2, Lyons Range, Calcutta.

Bengal Co-operative Insurance Society Ltd , 102/1, Clive Street.

Calcutta

Bharat Kalyan Life Assurance Ltd , 2/1, Mission Row, Calcutta. Bharat Palli-Bandhay Insurance Co , Ltd., Bhojeswar, Faridpur.

Bharat Provident Fund, Rajkot Pura, Kathlawar.

Bombay Zoroastrian

Mutual Death Benefit Fund, 101-103, Ardeshir Dady St., Bombay Central Asla Insurance Co. Ltd.,

14, Haie St. Calcutta

Central Ins Co of India Ltd. 98/5, Clive St., Calcutta Cosmopolitan Ins. Co., I.td., 3/1.

Bankshall St, Calcutta-

Deshkalyan Insurance Co., Ltd., 15, Chive Row, Calcutta. Eastein General Assurance Co, Ltd , 17, Margoe Lane, Calcutta

Future Asia Insulance Ltd. 2. Royal Exchange Place, Calcutta Ganga Banking & Insurance Co. Ltd , Hall Bazar, Amritsar. Br. -Peshawar, Rawalpındı Sar-

godha, Karachi, Nabha. Shamchaurasi.

Grand Jubilee Insurance Co., Ltd. 2, Lyons Range, Calcutta Ideal Insurance Co Ltd,

College Street, Calcutta India Insurance Ltd. Comilla. India Mutual Benefit Society Ltd.,

8-2, Hastings St , Calcutta

India Provident Co. Ltd. 10. Clive Row, Calcutta

Indian Christian Provident Fund. Vepery, Madras

Indian Mutual Provident Fund, Amutsar.

Indian Provident Funds Society. South Napier Road, Karachi.

Industrial & Provident Assurance Co, Ltd, 12, Dalhousie Sq, Calcutta

Kamala Insurance Co., Ltd., Karthikapally, Haripad, Travancore

Labourer's Mutual Provident Co, Ltd, Nisbet Road, Lahore

Napiei Insurance Co, Ltd, 3, Commercial Buildings, Clive St, Calcutta

National Economic Insurance Co Ltd , 14, Hare St , Calcutta.

National Industrial Assulance Co. Ld. Railway Road, Juliundur City

New Bengal Provident Ins Co. Ltd., 14/5, Clive Row, Calcutta. Oriental Provident Insurance Ld. Rangpur.

Rannt Bima Co . Ltd . Hall Bazar. Amritsai.

Sanguine Insurance Co, Ltd. 98/4, Clive St, Calcutta

Sind Hindu Provident Fund Soolety (1894), Hyderabad, Sind.

Urban Provident Insurance. Society Ltd , 3/1, Mangoe Lane. Calcutta

Wealth of India Ins Co Ltd., 2. Commercial Bldgs, 19. Clive St. Calcutta

Welfare Assurance Co Ltd., Bhagalpui City, EIRy

IRON & METAL FOUNDRIES.

(Also see Engineering Works).

BENGAL.

Britannia Engineering Co. Ltd., Titaghui, 24-Pargs. Works. Diagon Lon Bands-

ghat, Salkıa, Howrah.

Star Iron Works, Lillocal, Howrah.

BIHAR.

Babu Lali & Co , Komia, Raipur, Muzaffarpui,

Bhanamal Gulzarimal, Mithapur, Patna.

Indian Steel & Wile Products, E I Ry. Works, Tatanagar.

Patna Iron Foundry, Lohagodam. Mai ufganj, Patna Clty.

Tatanagai Foundry Co , Jamshedpui.

BOMBAY CITY. Ashdown & Co, Ltd., Alcock Mazagaon, Bombay.

WESTERN INDIA LIFE INSURANCE CO., LTD., SATARA A PURELY SWADESHI & MOST EFFICIENT LIFE OFFICE.

Industrial Workshops. Central Bangalore, Mysore State. Globe Iron Foundry, Bangalore.

Gordhan Das Dhaisey's Biass & Iron Factory, Pallmuthy. Cochin

Hirji Mangalji, Bazai, Mor vi, Kathiawar.

Jayantılal Ramjı Patel, Iron Bazar, Bhavnagar, Kathiawai. Jivrai Laloobhai, Iron Bazai,

Bhavnagar, Kathrawar. adarbhar Mohmedbhai, Kadaı bhai Iron Market, Jamnagar, Kathlawar. Laxmi Chand Ratilal & Co, Rajkot Pura, Kathiawar

Manoidas Chhaganlal, Iron Bazai, Bhavnagai, Kathiawar.

Mysore Premier Metal Factory, Narasimharaja Rd., Bangalore. P. M Madurai Mudaliai & Sons,

Bangalore City Samsudin Ismailii Bios. Rajkot Pura, Kathiawai.

Standard Foundry & Engineering Co, Bangalore (Iron & Brass) Vora Rajabally, Bazai, Wadhwan Camp, Kathiawai

MADRAS CITY.

Basin Foundry, Cochiane Basin Road, Washermanpet, Madraa Beehive Foundry Engineering Works, 95, Broadway, Madras. Murugesa Mudaliar & Sons, Ellis Rd., Mount Rd., Madias Gopal Nayagar & Sons, Basin Foundry, Madias Natai aja Engineering Works,

Kondithope, Madias Foundry, Saraswati 96, New Puliantope Road, Per ambur Barracks, Madias.

Engineering Works. Standard "River View," Lang's Gaiden Rd, Mount Rd PO, Madras. Swamy Foundry, Modern Engineering Works, Avada Sanavasa Ayya St . Choolai, Madras

MADRAS PRESIDENCY. A. Soloman Royan Chettian, Negapatam, Tanjore. C. D. U Rajan & Co. Kat-Padı.

N. Arcot. Chammundeswari Metal Factory.

Kalahastı, Chittoon Munisami Metal Works, Kalabas-

ti, Chittoor.

Salem Engineering Works, Suramangalam, Sabu Juc, Salem. Salaswath: Metal Factory, Kalahastı, Chitcor

PUNJAB.

Abdul Rahaman Ghulam Hussan Iron Works, Batala,

Aijan Singh Haimindar Singh, Sargodha, Punjah. Crown Foundry & Iron Works,

Batala. Flontiel Tin Iron Works. Rawal-

pindi Golden Engineering Co., Lyall-

pur. Kahna Ram Jassu Ram, Mianwali. Karam Chand Ganpat Ram, Mianwall.

Khalsa Foundry, Batala.

Kidai Nath Ram Chander, Kainal

Kuparam Manulall, Ferozepore, Imperial Foundry & Iron Works. Batala.

M. Mohd. Tufail & Brothers, Railway Road, Batala, Punjab.

Motiram Rameshwar Dass, Ferozepone City, Punjab Multan Engineering Works, Mul-

tan City. Br .- Sukkur, Sind. Munshi Ram Kewal Ram, Kainal. Punjab Sheet & Iton Works. Jallo.

Rakha Mal Kunda Mal Lion Works, Batala Ramzan Iron Works, Batala

Tay Din Hakim Din Iron Factory. Lyallpur

SIND.

Shiv Iron Works, Sukkur. Standar d Engineering W01 kg. Sukkui (Also Brass).

UNITED PROVINCES.

Agaiwal Iion Works, Hewett Park Road, Agra Bansidhar Kishan Das. Lohat.

Hathias

Bhano Prasad Mathura Prasad. Azamgat h

Bhanamal Gulzari Mall, Deoria. Goiakhpui.

Dhaniram Shiamlal, Mendu Gate. Hathras Ganesh Pershad, Nayaganj, Hath

JAS Gaya Ram, Ballia

INSURE WITH SHREE LIFE ASSURANCE COMPANY, LIMITED, 6-10, DEAN LANE, BOMBAY, 1.

Art Metal Works, No 10s, Foras Road, Byculla, Bombay. Coronation Iron Works, 3, Gilder Lane, Tardeo, Bombay.

Empress Iron & Brass Works, Connaught Rd., Parel Bombay. G. K. Pradhan & Co. 43, Forbes Street, Fort, Bombay.

Muncheriee Byramiee & Co. No 109. Forcs Rd Breulla, Bombay.

Omiar Foundry, Love Lane, Ma-

zagaon, Bombay 10. D. Sori Metal Works, P. O Box 736, Mazagaon, Bombay. Vithal Purshottam & Son. Sandhurst Road, 2nd. Khetwady Lane. Bombay.

BOMBAY PRESIDENCY.

Ahmedabad Victoria Iron Works, Co. L.d. Doodheser Road. Ahmedabad.

Imperial Iron Works, Ahmedabad. Kishen Dass & Co., Iren Factors. Sukkur.

Malekyi Vallibhai, Lokhand Bazar, Viramgam Ahmedabad.

Motabhai Alibhai, Lokhard Bazai. Viremgam, Ahmedabad.

Scakel Chand Rugh Nath, Ahmedabad.

Somehand Dhalabhai Bharert. Bazer, Keira

Taiyabali Amirebhai, Lokhard Bozar Viramgam, Ahmedabad. CALCUTTA.

Achyutakumar Nundi. Standard ; Ram Iron and Brass Works, Af-Wood & Iron Works, 48'2. Gariahat Rd., Calcutta.,

B S. Dutta & Co, 11, Wellington Str., Calcutta

Bantra Engineering Works, 233, ; Bellilos Rd., Howrah. (Props. -D. K. Das & Co).

Berapukur Iron Works, 18, Berapukur Rd , Kidderpore, Cal Eastern Light Castings Co., Ltd.,

12, Mission Row, Calcutta.

Foundry & Railway Equipment Co., 100, Clive St., Calcutta. G. C. Ghose, 9, Bowbazar Lane.

Cal. (Iron Gate, Railing Etc.). Guhe & Co., Ltd., 45, Patharlaghat Street, Calcutta.

India Metal Works, 2-1-C, Townshend Road, Bhowanipore, Calcutta. Facio:y:-Townshend Rd., Bhowanipere, Calcutta.

Indian Tuos Co., Ltd., Victoria House, Chowringhee, Calcutta.

Jogendranath Chatterjee & Sons, 21, Daramahatta St., Calcetta. Metal Manufacturing Co., Ltd., 32, Armenian St., Calcutta. Fac-

tory: 14, Stark Rd_ Lillooah S. C. Dass & Co, 178, Belillos Road, Howrah. Works -Old

Benares Road, Howrab. S. C. Dey & Bros. 13, Wellington

St., Calcutta. Steel Products Ltd., 95-98, Garden Reach Road, Calcutta.

DELHL Bahadur Iron Works, Sirkiwalun.

Delhi. Delhi Iron Syndicate, Ajmera Gate, Delni.

Grand Iron Works, Chowri Bent. Delhi.

Iron & Tinware Mig. Co. Bucket Bidgs Pull Bangesh, Delhi

mere Gate, Delhi. Robertsi Metal Foundry Lid. Ar mere Gate, Delhi.

Sakey Ram, Sirkiwalan, Delni.

Abdulali Bodabhai & Sons, Raj-kot Pors Faction

Kanai Lall Singha, Nanda Lall Adhikery

MANUFACTURERS OF

RICE-BOWLS, HAND & POWER PUNIPS OF ALL SIZES AND CAPACITIES, GALVO. BUCKETS AND CASTINGS OF ANY SIZES AND SPECIFICATIONS UP TO 5 TONS.

Found 7:-Manshatola, Northbantra, Telegrams:-HOWRAH. PANEUCKETS," Phone No. 103, CALCUTTA.

Ofice. Clive Street, CALCUTTA Phone No. 2662 B.B United Steel Companies (India) Ltd., Kodak House, Hornby Ltd., Kodak Road. Bombay.

CALCUTTA.

Anandji Haridas & Co, Ltd., 20,

Darmahatta Str, Calcutta.
B. Palodhy & Bros, 30,
Wellington St, Calcutta. (Rain * water Pipes).

B. B. Paul & Co., 29 & 30, Raja

Woodmunt St., Calcutta. (Also Corrugated Sheets).

Balmer Lawrie & Co., 108, Clive Street, Calcutta

Bidhu Bhusan Ghose & Sons, \$1, Wellington Str., Calcutta. Birmingham Iron & Steel Co, 37,

Strand Road, Calcutta. Burn & Co., 12, Mission Row. Calcutta

Calcutta Inon & Steel Co, 86A. Clive Street, Calcutta.

Chunilal Prabhudas, 55/58, Canning St , Calcutta.

Daw & Biothers, 14, Raja Woodmunt Street, Calcutta.

Day Brothers & Co, 21, Wellington Street, Calcutta Devendra Nath Paul & Co. 39.

Wellington Str , Calcutta Dorman Long & Co., Ltd , 8, Clive

Street, Calcutta.

E. A Currim, 14, Chittai anjan Avenue, South, Calcutta Gopal Chunder Dass & Co, Ltd, 24, Raja Woodmunt Street, Cal

Jessop & Co, Ltd, 96, Chive St., Calcutta. Howell Engineering, 23, Middle

Road, Entally, Calcutta C Mookherjee & Son. 27.

Wellington St , Calcutta K D Ganguly & Co , 74, Clive St , Calcutta_

Kumar & Co, Ltd, 21, Darma-hatta Street, Calcutta. Kuver Ltd, 84, Clive Street, Cal-

cutta.

Maya Engineering Works, 38-A. Russa Road, P. O. Kalighat,

Calcutta. Works -Rar Baha-

dur Rd., Behala, Calcutta. Mookerjee & Co., 25, Wellington St., Calcutta. (Also Joist, Corrugate, Railings, Pipes etc.).

P. B Shah & Co, 26, Clive Str., Calcutta. Br.—113, Manohar-das Chuck & 11/A, Radha Bazar Lane, Calcutta.

Paul & Bros, 39-B, Wellington Str., Calcutta.

Prosonno Kumai Roy & Co, 26, Wellington Str., Calcutta. Rajendianath Mullick & Co., 20,

Dhurmahatta Str, Calcutta.

Rasick Lall Ghosh & Sons, 30, Wellington St, Calcutta, S. Nundy & Co, 25, Wellington

Stı , Calcutta.

Satyendra Mohan Palodhy Kalipada Nundy, 39, Wellington Str., Calcutta. Steel Products Ltd., 95-98, Garden

Reach Road, Calcutta

Suiendranath Ghose & Co. D/12, Ghat, Lohapatty, Juggernath Barabazar, Calcutta.

T. D Kumar & Bros, Ltd, 2, Dar-mahatta Street, Calcutta Tata Iron & Steel Co, Ltd. 100. Chye Street, Calcutta.

DELHI.

Ram Nath Gupta Iron Foundry, Hauz Qazi, Delhi.

KARACHI.

Behaumal Jaggamal, Karachi. R R Herman & Mohatta, Karachi

Ramchand Jethmal, Bunder Rd. Karachi

T. Cossar & Co. Ltd. McLeod Road, Karachi Tirathram Kashmirilal, Karachi

MADRAS PRESIDENCY.

A. V G. Arunagırı Nadar, 116, West Perumal Maistry St., Madura (H O .- Tuticorin SI). Koppuravuri Ramayya Iron Co. Ellore Bazar, Guntur.

& Surendra Gnose

D/12, Juggernath Ghat Lehaputty, Barahazar, Calcutta.
Iron & Steel Herchants, Hardware Materials, Importers and Stockasts of Bars, Rods, Tess, Angles, Joists, Galv Corrugated and Plan Sheets, Black Sheets, Plates, Hoops, Swedsh Bars and Tub Steel, Key Steel, &c. &c. Grams.—"Gurabenamo," Calcutta

Gobre Ram Tuisi Ram, Reedgani, Fyzabad.

Jagan Nath Umino Singh, Kabari Bazai, Meernt City. Ibrahim.

Kader Hussain Molid Natibabad.

Kalyan Das Laksliml Chand, Moh Laxmiganj, Kasganj.

Khiali Ram Babulai, Moh Nawab. Kascani.

Nand Ram Balkishan, Dibbonwali Gall, Hathras.

Rani, Narain Ram Basantoo Azamgai h

Iton Foundry. Belan-National

Bazat, Ghazipur.

ganj, Agra.

wny Rd., Aligarh.

Deoria, Goraklipur,

Aishbagh, Lucknow.

Shyandal Bansidhar, Moh. Nawab, Kasganj.

madganj, Farrukhabad.

The Oudh Engineering & Casting Works, Hardoi, U.P.

New Krishna Metal Works, Rait-

Phul Chand Rambuttan Ram.

Punjab Iton & Electrical Works.

Prag Das Dulare Lal, Katra Ah-

Ram Sewak Baijnath Ram, San

IRON & STEEL MANUFACTURERS.

Eagle Rolling Mills, Kumardhubl. Manbhum

Electric Steel Hukumchand Works, Ltd. 9, Swinice Street. Calcutta

Indian Iron & Steel Co. I.td. Buinput Stn. Office, 12, Mission Row, Calcutta

Kirtyanand Iton & Steel Works. Ltd , Samdi, Burdwan

Mysoic Iton & Steel Works, Bhadravati, Mysore

National Iron & Steel Co. Ltd. Belut, Howrah.

Tata Iron & Steel Co., Jamshed-pur. Office, 24, Bruce Street, Fort, Bombay, 100, Clive St. Calcutta

Tinplate Company of India Lid. Golmuri, Singhbhum

United Steel Cos (India), Ltd., 2, Avenue House, Chowringhee Sq, Calcutta

IRON & STEEL MERCHANTS.

BIHAR.

Patna Iron Foundry, Lohagodam, Marufganj, Paina City

Ramgulam Salı Naubat Ram, Maharajganj, Saian Dt. BOMBAY.

Adamji Lookmanji & Co. 127,

Fort Street, Fort, Bombay Anandu Harldas & Co, Ltd, At gyle Road, Carnac Bunder, Bombay.

Bombay Iton & Steel Co. Neat G. T. High School, Kalbadevi, Bombay.

Budhabhoy Noorbhoy & Co, 174. Abdul Rehman St. Bombay.

Bhimji Ponja & Sons, 20, Khoka Bazar, Bombay.

Daulatram Ratanji & Co, Nagdevi St., Bombay No 3, Fulchand & Co., Gulalwadi

Klika Street, Bombay 4 F Raja & Co, Carnac Siding Rd.

Bombay Jayantijal Devidas, Carnac Bun-

der, Bombay. Trivedi & Co, Navsari Chambers, Outram Road, Fort, Bombay.

MANUFACTURERS, IMPORTERS & IRON MERCHANTS.

21, DARMAHATTA STREET, CALCUTTA.

WE MANUFACTURE RIDGING (DOUBLE EAGLE MARK). GUTTERING, TANK, PIPE, FIRE BUCKET. COLLAPSIBLE GATE ETC

We Import and Deal in—Plain Sheet, Corrugated Sheets, Tee, Joist, Angle, Pipe, Railings and all other building materials and appliances

For Consultation, Ideas and Particulars Please Write Without Obligation

IVORY GOODS DEALERS.

Government Emporium, Gauhati. BENGAL.

Jagat Chandia Paul, Jitpui, Mui-eludabad, (Sankha Cuttings). BOMBAY CITY.

K R Sowii & Sons, 210, Kalhadevi, Bombay Kundanmai Ramlai, Soum Build-

ing, New Hanuman Lane, Off Kalbadevi Rd, Bombay

BOMBAY PRESIDENCY. Balihhadia Balmukundas, Buran-

pun Bhagol, Sunat Dunlabhiam Piannyandas, Amban Road, Smat.

Mulchandbhai Ghalahhai & Bios, Amhan Road, Surai,

CALCUTTA. Bengal Home Industries Association, 42, Chowlinghee Rd , Cal Ganguly Bios , 209, Coinwallis St. Celcutta

Ghosh & Son, 62/7 Mirzapui Str. Calcutta

Matri Bhandar Jewellery Works, 208, Cornwallis Street, Calcutta. (Ivory, Conch-Shell, Claymodel. etc)

Sur Bros & Co, 203-4, Cornwallis St , Calcutta (Chank Calving). Swadeshi Shilpa Factory, 213.

Conwallie Street Calcutta DELHI. Delhi Ivory Palace. Juma Masnd.

Delhi. Fakur Chand & Rughnath Das. Queensway, New Delhi

Imperial Ivory House, Juma Musnd, Delhi.

Lala Niadai Mal Jain, 430, Vakilpnia, Delhi. INDIAN STATES.

Mahuksh & Co. Ajmere Gate. Jaipur

Crown Ivory Art House, Statute Road, Trivandrum, Travancore. Gishoo Lal Gandhi, Pah, Jodhpur. Gobindiam and Udaliam, Kalyan-

n Ka Rasta, Jaipur

Kamala South Art Studio, South Street, Fort, Trivandrum, Travancore (Also Kuftgari Ware). Mahadeo Kharadi, Chandpola

Gate, Jaipur. Man Mal Chhajer, Pali, Jodhpur. Mohini Fine Arts & Ivory Works,

Trivandium, Tiavancore Moula Bux C A, Jodhpur. Nooi Mohammad, Jodhpur.

Sheo Sahai, Kalyanji ka Rasta. Jalpun

Shivanand & Co , Sorah, Shimoga, My2016

Sii Kumai Ivoiy Ait Works. Trivandrum.

Sii Mulam Fine Aits & Ivory Works, Main Rd. Trivandrum, Travancore MADRAS PRESIDENCY.

G Kannaya & Sons Main Road. Vizagapatam

Satramdas Kishinchand, 16, 17, 18, Rattan Bazer, P. T., Madras & Main Rd., Vizagapatam.

Veeresalingam & Sons, Vigagapatam.

PUNJAB. Bhat Saheb Singh La! Singh, Darsham Gate, Amritsar Bharat Industrial Company, Amriteer.

New Ivory House, 352, Mai Sewan St , Amutsar.

Leichand Hasanad & Son, Punjabi Street, Larkana, Sind, (Celluloid Bangles). UNITED PROVINCES.

U P Arts Emporium, Lucknow.

JAMS & JELLIES MANUFACTURERS.

(See Canned Goods Manufacturers).

JEWELLERY MERCHANTS.

AJMER-MERWARA

Dhaniaj Ganpat Singh, Karakka Chowk, Aymer. ASSAM.

House Of

Commarce, Gauhati.

BENGAL.

B B Dutt & Co. 24. Wyer St, Wall, Dacca. Rati Ranjan Bepin Behari Dutt & Co, 24, Wyer Street, Dacca,

Wanted Agents in India or Abroad to push the sales of Paris Gold.

Apply Sharp to:—HOUSE OF COMMERCE, Paltan Bazar, Gauhati.

PUNJAB.

Dittu Mall Gobind Ram & Sons. Gobindiam Buildings, Gobindiam St, Sialkot City UNITED PROVINCES.

Agarwal Metal Stores, 30. Latouche Road, Lucknow. H M. Rahimuddin & Sons, Halsey

Road, Cawnpore H. Mushtaq Ahmad & Sons, Loha-

IRON SAFE MANUFACTURERS.

BIHAR.

Jharia Iron & Brass Works. Jharia.

BOMBAY CITY.

Godrej & Boyce Mig. Co., Ltd., Lal Baug, Parer, Clive St, Calcutta. Parel, Bombay, 102, (Also-Delhi, Madias, Hyderabad, Deccan & Cochin).

Govin's Safe Mnfg Co. 262-68. Kalbadevi Road, Coinei, Ramwadı, Bombay 2.

Hind Engineering Co, 66, Nagdevi Street, Bombay 3

Shivlal Chhaganlal & Co, Mansur Bldg, Princess St, Bombay Vulcan Safe Mnfg Co, Sandburst Road, Bombay

BOMBAY PRESIDENCY.
Amichand & Co. Station Road. Surat.

J Bhagwan Mistry & Co. Station Road, Surat. Manilal Motilal Pandya. Station

Road, Nadiad, Kaira

Mistry J. Bhagvan & Co., Station Road, Su at.

CALCUTTA.

C. Ghose & Co., 98, Harrison Rd., Calcutta. (Royal Safe & Tank). Das & Co, Locksafe & Strong-Room Experts Ltd., 61, Belgachia Road, Calcutta.

G Ghose & Co., 94, Hailison Rd., Calcutta.

G Ray & Co. 70-1. Clive Street. Calcutta.

Ganpat Shaw & Co. 97. Harrison Road, Calcutta.

Imperial Safe Mnig. Co., 105. Harrison Road, Calcutta.

National Steel Safes & Lock Works, 6, Canal East Road. Ultadingi, Calcutta. CENTRAL PROVINCES.

Iron Box Mnfg Co. Hingan-

mandı. Badshahınaka, Cawnpore.

Kalika Piosad Umaraman, Halsi Road, Cawnpore,

Kunhulal Gokulchand, Halsey Road, Lohai, Cawapore,

Nanhoomal Journosad Jain. Cawnpore.

S. M Ishtiaq, Alimad Sultan Ah mad, Halsey Rd , Cawnpore

ghat, Wardha DELHI.

L Narinjandas Bansi Lal, Sirkiwalan, Delhi

INDIAN STATES.

Abdul Sattar, Sragany, Indore. Ram Naram & Brothers, Alwar. Mysore Metal Industrial Ltd. 417. Avenue Road, Bangalore

T P. Mistry, Siagany, Indore City KARACHI.

Lakhmichand Motiram, Bunder Road, Karachi.

Pitamberdas Jaichand & Sons, Bunder Road, Karachi. MADRAS CITY.

Bumbay Kohmoor Safe & Lock Co, 134, Bloadway, Madras P. Natesa Mudaliar, 59, Broad-

way, Madras Bros, l'oppatjama! Broadway. Madias.

Dorasamy Mudahar, Broadway, Madras

MADRAS PRESIDENCY. Naiayan Works, Bellary.

Ram Chandra & Co, Dindigul Safe & Co, Rajahmundry. PUNJAB.

Bhagatiam Chunilal Merwah, India Safe Co, Gujranwala.

M Hayat Mahammad & Sons, Gujranwala.

Moti Magha & Co Jampura, Palanpur, Gujrat P. J Bros, Trading Co, Arriana

St, Gujranwala.

Piemier Safe Co. Gujranwala C Mehta & Co, Outside Gathamangate, Palanpur, Guj-

UNITED PROVINCES. Bhatia Safe Works, Halsey Road,

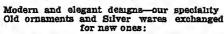
Cawnpore. Shiri Manohar Ram Kishan, Hal-

sey Road, Cawnpore.

Jewellers of All-India Repute Holding First Class Certificates in many Exhibitions.

J. M. ROY & Co.

Manufacturers of up-to-date Jewellenes. 36, Cornwallis Street, Galcutta.



Please ask for latest illustrated catalogue.



'GRAM. 'GINISONA'

PHONE BB 1075'

Parbatty Ch. Paul & Son,

Manufacturing Jewellers & General Order Suppliers, STOCKISTS:

(GUARANTEED GUINEA GOLD) ORNAMENTS FANCY JEWELLERIES & SILVER NOVELTIES. BUYERS OF:— OLD GOLD, SILVER AND USED ORNAMENTS. 106, BOW BAZAR ST., CALCUTTA.



[ESTABLISHED 1882] 'Phone B B. 4994

BUY ORNAMENTS

FROM THE OLDEST FIRM OF THE CITY.

Every article manufactured by them beaus the Mark "S M." which is a guarantee of Best Quality and High Class Finish.

SATISH CH.MUKERJEE & Sons Jewellers, Gold & Silversmiths,



84. Bowbazar Street. Calcutta.

DO YOU KNOW???

That, Paris Gold, the Scientifically made Imitation Gold in solid Bars like Pure Gold, is sold only @ Rs. 6 per oz (2½ Tolas), Rs 16, for Two ozs, and Rs. 72 per fb. Meinly used with Pure Gold to cheapen its high cost—retaining it Acid-Proof Guaranteed Satisfaction or Money-Back. Better, order now for an oz or two of Paris Gold, before you are fully convinced to place a Big Order.

WANTED AGENTS.

HOUSE OF COMMERCE, PALTAN BAZAR, GAUHATI. Shyamdas Khettry, Mancharpotty, Comilla

BIHAR.

Gobardhan Prasad, Purani Bazar, Muzafferpur.

Naiain Piashad & Kuainandan Prasad, Moradpore, Patna. Rai Sahib Debi Lai & Sons,

Gulzarbagh, Patna. Ram Kumar Seth, PO, Jungasa-

lai. Singhbhum

BOMBAY CITY.

244, Kayum Ebiahun. Abdul Abdul Rehman St, Bombay. Bombay Bahrem Pearl Trading Co, Ltd, Times Bldg, Hornby Road, Fort, Bombay

Chitalia Bros, Shami Gali, Swadeshi Market, Kalbadevi Road, Bombay 2.

Chunibhai Naginbhai Javeri, 134, Shaikh Memon Street, 1st Floor, Bombay 2 (Pearl). D G. Joshi & Co., 318, Thakurd-

war, Bombay 2,

Framroz Sorabji Khan & Co, 39, Churchgate Street, Bombay. Fulchand Kasturchand, 398, Kha-

ra Kuva, Shaikh Memon Str., (Pearl). Bombay Co, Hemchand Mohanlal

Dhann Street, Bombay.

K Mikimoto, Bullion Exchange Bldg, Sheikh Memon St, Bombay. (Pearl). Wadia & Co., Opp London

Hotel, Grant Road, Bombay. Lallubhai Gulabchand Jhaveri,

149, Shroff Bazar, Bombay 2. Laher chand, Khara Maganial Kuva, 109, Shaikh Memon St, Bombay (Pearl).

Maneckchand Panchand & Co, 190, Zaveri Bazar, Bombay 2

Narotamdas Bhau Javeri, Shalk Memon Street, Bombay. arrondas Manordas

Narrondas Co., Sharkh Memon Street, Bombay 182. Nemchand Khimchand,

Shaikh Memon Str. Bombay

Shewakram & Sons, Prospect Chambers, Hornby Rd., Bombay. Suraymal Lallubhai & Co, Kalba-

devi Road, Bombay. Tara Chand Pursram, 63, Medows St, Fort, Bombay

BOMBAY PRESIDENCY.

B. Sonar & Co. Agra Road, Dhulia, W. Khandesh

Chunilal, Kadrapole, Himatlal Cambay, Kaira

Chunilal, Nanavat, Maneklal Surat.

Motilal & Sons, Bhagatalao, Surat. N Rustomi, Opp. Napier Hotel, Main St, Poona Camp.

Pendharker & Co, Main Rd., Nasik.

Royal Jewellery Mart, Richey Road, Ahmedahad

Shivlal Dayaram Panchai, Richey Road, Ahmedabad Venilal Maneklal Choksi, Choksi

Bazar, Ankleshwar, Broach Dt Wittul Shamsett & Sons, 2433, East St., Poona Camp.

CALCUTTA. Amratlal Ramyi, 156. Harrison Road, Calcutta. Anundo Chunder Ghose, B51 & 81. New Market, Calcutta. H.O.: 10, Radhabazar Street, Calcutta. Chunder Ghose, Anundo

Radha Bazar St., Galcutta. Ashutosh Mundle, 146-47, Radha Bazar Street, Calcutta

Paul & Sons, 100. Bowbazar St. Calcutta.



Panchu Gopal Dutt, 172, Bowbazar St , Calcutta.

Parbatty Ch. Paul & Son, 106, Bowbazar Straet, Calcutta. Paul & Sons, 93A, Bowbazar St.,

Calcutta.

R. C. Dey & Sons, 11, Bow Bazar Si., Calcutta. R. L. Dutt & Co., 71, Harrison

Road, Calcutta. alief Watch Rahef Co., 80,

Chitpur Road, Calcutta. Roy Bros & Co. 14, Radha Bazas

Street, Calcutta

S. Lal Chand, A38, & G67-68-69. New Market, Calcutta.

S' Mans & Co. D2 & 3, New Market, Calcutta

S. Roy & Roy, 74/1, Harrison Rd., Calcutta. Sarkar & Co., 21/4, Chowringhee

Road, Calcutta. Chandra Mukherjee Satish

Sons, 84, Bowbazaı St , Calcutta Sen Brothars, B/49-50, New Mar-

ket, Calcutta. Soni Mohanlai Jethabhat & C8. 32, Armanian St , Calcutta Swadeshi Silpa Factory, 213, Corn-

walls St, Calcutta. Swarna Bhaban, 208, Cornwallis-Street, Calcutta.

Sumboo & Grand Sons, 30, Bert-

ram Streat, Calcutta. T. C. Addy & Co., 22, Mohan. Bagan Lana, Calcutta.

Tahil Ram & Co., D-24, New Market, (Toys Range), Calcutta. H O —Hyderabad, Sind.

Tara Chand Pursram, A19, New Market, Calcutta

Thaken Lal Hualal & Co, 9, Dalhousia Sq. East, Calcutta Tulsidas & Sons, G. 61-62, New Market, Calcutta

Unique Jewellary Corporation, 6,

Ashutosh Mukherji Rd., Bhowanipur, Calcutta. CENTRAL INDIA

Billy Borah & Sons, Mhow. Kuctraja & Sons, Mhow.

CENTRAL PROVINCES Parakh Wadi Lal Jiwan, Sitabaldı, Nagpur

Raj Mal, Sunarhai, Jubbulpore Sita Ram Marwari, Katni

Tribhuwan Das Jiwanbhai Choksi, Sona Chandi Oli, Nagpur City.



B. N. Dey, 107-B, Bowbazar St., 1 Calcutta.

B. R. Dass, 75, Harrison Road, Calcutta.

B. Saikei & Sons, Guinea House, 131, Bow Bazar St, Calcutta. Benod Behail Dutt, 7, 7-1, 7-2, Old Court House Corner, Radha

Bazai, Calcutta

Bimal Bros., 73, Harrison Road, Calcutta. (Guinea Gold Jewelleries & Diamond Mounters).

C. Mulchand, A-18 & 36, New Market, Calcutta.

C. Sirkar, Son of B. Sirkar, 166, Bowbazar St., Calcutta. Trustce Satya Charan Ghosh

Chandra & Sen, 116/1, Bowbazar St., Calcutta.

Chandra & Sons, 117, Bowbazar, Street, Calcutta.

D. N. Roy & Bros., 153-5, Bow-bazar St, Calcutta.

Dass & Sons, 11, Radha Bazar St. Calcutta.

Dayaram & Co, G1-2-3, New Market, Calcutta.

Economic Jewellery Works, Tolly-

gunge, Calcutta
Esocially Hiptoclia & Co. 1t,
Radha Bazai St., Calcutta
G. M. Prasad, G-12, Municipal

Market, Calcutta.

G. T Khemlani & Co. A-44, 45. New Market, Calcutta

Gem Company, Great Eastern Hotel, Calcutta Ghosh & Sons, 16-1, Radha Bazar

St., Calcutta. Ghosh Bros & Co., 123, Ashutosh

Mukherjee Road, Calcutta. H Lilaram & Co., Ltd. 9. Park

Street, Calcutta. H T Laivani Ltd. 7. Lindsay

Street, Calcutta

Hiralal Nandlal Khetry, Ashutosh Mukherjee Rd., Bhow-

anipur, Calcutta. Imperial Waich Co., 154, Radha

Bazar St., Calcutta. J. M Roy & Co., 36, Cornwalks Street, Calcutta.

K. Banerii, 43, Strand Road, Cal-(Kumentz Jewellerles) cutta. K. C. Ghosh & Sons, 165, Bowbasar Str., Calcutta.

Kripalani & Sons, 81, Cornwallia Street, Calcutta.

Liladhar D Thakar, 166, Harrison Road, Calcutta.

Lilaram & Sons. B-34, New Market, Calcutta.

B Sirkar & Sons, 124 & 124/1, Bowbazar St. Calcutta.

M. L. Dey, 94, Bowbazar Street, Calcutta.

M. Lilaram & Co., 4A, New Market, Calcutta.

M. N. Roy & Sons, 78/3A, Harrison Road, Calcutta.

Madhavji Lavji & Co. Ltd., 155, Harrison Road, Calcutta. Br -G 48, S S Hogg Market, Cal. & Chandni Chauk, Cuttack.

Mani Lali & Co. 173, Harrison Road, Calcutta

Mitra Mukherjee & Co., 35, Ashutosh Mukherjee Road, Bhowanipore, Calcutta.

Oriental Curlo Co., F. 58-69, New Market, (Confectionery Range). Calcutta.

Oriental Rolled Gold & Ct Gold Trading Co, 11, College St, Cal.

Oriental Gem & Jewellery Co.. Incide Grand Hotel, Calcuita. C Banerjee, 37, Dharamtala St., Calcutta HO Darjeeling.

P. Dutt & Co., 201, Cornwallis St., Calcutta.

LATEST INVENTION



Acid proved 221-t Rolled Gold, lasting like guinea gold and fit for constant use Guaranteed 5 years Catalogue free on demand Oriental Rolled

Gold & Ct. Gold

Trading Co., 11, College St., Calcutta.

NEW CUSTOMERS

HOW TO CREATE. HOW TO HOLD

An invaluable guide to all businessmen Price Rs 2/-

INDUSTRY BOOK DEPT. 22, R. G. Kar Road, Calcutta.

i

ø

7

1

1

MADRAS CITY.

Artificial Diamond & Co., 97, Mint Street, Sowcarpet, Madras. Bapalal & Co, 216. China Bazar Rd . Madras.

Chhotalal Bhagwandas & Co, 195. China Bazar Street, Madras. Jayantılal Mangaljı & Co., George

Town, Madras.

Karamehand Chabildass & Son, 175, China Bazar Rd , Madras. Kashavjee Devchand, 21. China

Bazar Rd , Madras Mansookhlal Dolatchand & Co . 439, Mint Street, Madras. P. Gopalaswamı Naidn & Sons, 5,

Puldupet St. St Thomas Mount PO. Madias.

Sri Thiyagaraja Metal Jewellery Works, 185, China Bazar Road. Madras.

Suramali Lalluhhai & Co., 313, Esplanade, Madras, 14. Mogul Road, Rangoon.

T. B. Mehta & Sons, 453, Mint St. Madras

T Balakrishna Mehta & Sons, 453, Mint St, Park Town, Madras, T R Joshi & Sons, 76, Mint St, P. T, Madras

V Subramania Iyei, 2 & 3, Kup-pumuthu Street, Triplicane, Madras (Also diamonds)

Veccumsee Chahildass & Sons. 112, Chinabazar Rd , Madras.

MADRAS PRESIDENCY.

A. R. Rajagopala Chettlar & A. R. Venkatarama Chettlar, Big St., Kumbakonam

Bharathi Jewellery House, Maidan Rd. Mangalore, S Kanara. G Chockalıngam Pillai, West Car

Street, Tinnevelly.

B Mohamed Yacub Sahib, Mandy St, Erode.

Kanara Jewellery Mart, Hampan-katta, Mangalore, S Kanara. M M. Krishna Chettiar, Mandy

St . Erode, Colmbatore Madala Narasımham & Bros.,

Tiruvur, Via Bezwada, Kistna. N. Gopaldas & Co. No 1. Chinakadai Street, Teppakulam Post, Trichinopoly.

P. A. Raju Chetty & Bros, Big Bazar St. Combatore S K Manikam Chettiar, Salem

S Kupusamı İyer & Co, Bazar; Pondicherry.

Assarı. Savanmuthu Western School St., P. O. gulam, Tinnevelly. Vadakan-

Y V. Ratnam & Sons, Pentapadu. ORISSA.

Madhavjee Lavjee & Co, Chandni Chauk, Cuttack

Sons. Ignesham & Aska. Ganjam

Radha Gobinda Roy & Sons, PO, Chandni Chowk, Cuttack. Rajaiah & Sons, Sompeta, Ganjam.

S Sircar & Co, Alamchand Bazar, Cuttack.

PUNJAB.

A Herberlane, Murree.

Chamanial & Co, Block No. 3. Sargodha

Jagat Narain & Sons. Mall Rd., Simla

Mangaldeo Dhanapatrai & Co., Multan

Rawalpindi Jewellery Shop, Bazar

Kalan, Saigodha. Roshanlal Muralidhar Chowk Bazar, Multan

Rup Chand & Co. Inside Harem Gate, Multan City.

Sharman & Co, Post Box No. 3. Ludhiana. Thakurdas Vishanlal

Inside Harem Gate, Multan UNITED PROVINCES.

Badil Pd., Chowk, Fyzabad. Badri Nath Seth & Co., Gaoughat. Mirzapur

Baldeo Pd (Jankı Pd.) Benarsi dass, 149. Chowk Bazar, Luck-

Ganeshi Lai & Sons, 13, Drummond Road, Agra-

Hasmat Alı, Flower Market, Jhamai Tola, Besatgali, Lucknow. Kalka Prasad 3. Kagza Bazar.

Meerut Krishna Bios, 102, Drummond Rd, Agra, Near Lauries Hotel.

M. Kazim & Co., Hazratganj, Lucknow. Br.—33, Aminabad Park, Lucknow, & The Mall,

Namital. Madho Prasad & Co. Tirmohant.

Mirzapore. Mancharlal & Co, 25. Canning Rd , Allahabad.

Wanted Agents in India or Abroad to push the sales of Paris Gold.

Apply Sharp to:—HOUSE OF COMMERCE, Paltan Bazar, Gauhati.

DELHI.

Abdul Rashid & Sons, Dariba Kalan, Delhl.

Kashmero Arts Palace. Gate, Delhl.

Baboo Mull Gale, Delhi & Co., Kashmere

Basheshai Nath & Sons. Katra Nawab, Chandni Chouk,

Cook & Kelvey, Kushmeri Gnic,

Dellil

Delhi Jewellery House, Delhi Fateh Chand Jain & Sons, Dailba

Kalan, Delhl.

Hanif Nasi: Bros. Kalan Mahul. No 2404, Delhi 10 Indian Jewellery Co. Chandal

Chowk, Delhi.

Jagat Naram Kapoot, Chandal Chowk, Delhl Jugal Klshore & Sons, Chandal

Chowk, Delhl Johrimal Sil Ram, Chaoil Bazai,

Delhi Kashi Ram & Sons, Bara Dariba. Delhi.

Khanna & Co., Chandni Chowk, Delhi.

Ram Chand Hazari Mal. Chandni Chowk, Delhi.

S. Jamboo & Co. F-9, Connaught Place, New Dolhi.

Sundar Lail & Son, 10, Connaught Place, New Delhl.

INDIAN STATES.

A Sesha Setty & Bros., Kadur. Mysore.

B S Tholia, John Bazar, Jaipur. Banshidhar Ladlwala. Jauharl Bazar, Jaipui

Channagiri Mallappasetty & Sons. Arsikere, Mysole

Chhaganlai Anandji, Pirchhala St , Bhavnagar, Kathlawar.

Dalu Ram Sarat, Jdhpur. Gem Palace, Ajmere Rd., Jalour. H. S. Johri, Chota Sarafa, Indore. H. S. Subbaraya Chetti & Bros.,

Hassan, Mysore H. Suraimal, Manoiamagani, In-

dore. Hari Ram Kalu Ram Sunar. Jodhpur.

Indian Jewellery Mart, Nagarath Street, Bangalore City Jhuntharam Durgadass, Johan

Bazar, Jaipur City

Johnmal Dayal Chand, Gopalii ka-Rasta, Jaipur City.

Jadavajee & Sons. No. 323. Chicknet, Bangalore

Khazar Mohammad & Sons, Srina-

gar. Malalı Ramlah Setty & Sons. Kadur, Mysore.

N. Namar Achary. Trichur. Cochln.

Nemi Chand Pertap Chang. Bhomlaji-ka-Rasia, Jalpur City. P. D Zanzvadla Es, Rajkot C.S., Kathlawar.

P S & Sons, Doddapet, Mysore. Padamshi Ranchhod, Gogo-Gate, Bhavnagai, Kathlawar.

Phul Chand Manak Chand, Haldlon-ka-Rasia, Jalpur City.

Premji Jadavil, Rajondra Road. Jamangar, Kathlawar.

Purshotamdas Harllal & Son. 4. Samudra Mudali St., Park Town, Madras.

R A. Khan & Co. Ghat Darwaza.

Jalpui City. Rungilal Chunllal, Sadar Bazar, Nasirabad, Rajputana

S N. Ramarao & Son, Fortgate. Bangalore City.

Krishna Jewellery Mart Chlckmagalur, Mysore

Subhana & Sons, Gulmerg, Ka-Tarachand Arjun Dev Ganju, Sri-

nagar.

KARACHI,

Ardeshii Jamshedji Khan & Co. Elphinstone Street, Karachi Harlram Soonderji Soosania, El-

phinstone Street, Camp Karachi. Himat & Co. Rampart Row. Karachi.

J. Manikrai & Sons, Elphinstone Str. Karachi.

Krishna Stores, Road. Frere Karachi

Mohanial Eashwardass & Sons, Elphinstone Street, Camp Karachi. (Also Diamond & Precious Stones)

Tokarsi Poonja, Elphinstone St., Karachi.

LAHORE.

Bombay Jewellery House, Lahore. Lachman Singh Dhanwat Singh, Sua Bazar, Lahore. Minck Ltd , Lahore

Wanted Agents in India or Abroad to push the sales of Paris Gold. Apply Sharp to:-HOUSE OF COMMERCE, Paltan Bazar, Gauhati.

R. D. Chandni Prosad, 136, Cotton Street, Calcutta.

Raghunath Das Sewlall, 62, Clive St., Calcutta Ralli Bios, 16, Haie Stieet, Cal.

Ram Sahai Mull More, 2, Royal Exchange Place, Calcutta.

Ranntsınlı Lıladhar & Co. Jodia Bazar, Karachi,

S. Manasseh & Sons, D-5, Clive Bldgs, 8, Clive Street, Calcutta. Shaw Wallace & Co. 4, Bankshall

St., Calcutta. Steel Baling Co. 5, Rustomjee Paisee Rd., Cossipore, Calcutta. Surajmuli Nagar Mull, 61, Harrison Road, Calcutta.

Suiana Brothers, 156, Harrison Road, Calcutta. Turne: Morrison & Co. 6, Lyon's

Range, Calcutta.

Walker Goward & Co. 115, Harri son Road, Calcutta.

JUTE BROKERS.

A M. Mair & Co, Allahabad Bank Bldgs. 6. Royal Exchange Place, Calcutta.
F C Pallachi & Co. 7, Royal Ex-

change Place, Calcutta.

G A Georgiadi & Co. 2, Commer cial Bldgs, Calcutta. Goenka Bioa, & Co., 24, Banstals St, Calcutta

Harvey Brothers, 5, Royal Exchange Place, Calcutta.

J. Thomas & Co. 8, Mission Row, Calcutta

Jute and Gunny Blokers, Ltd. 8, Royal Exchange Place, Calcutta, James Luke & Sona, 6, Royal Exchange Place, Calcutta.

Landale & Clarke Ltd. 11. Chve St, Calcutta Massey & Co, 15, Clive Row, Calcutta Moian & Co, 4, Lyons Range, Cal-

Moigan Walker & Co. 2, Clive

Ghat St., Calcutta
Mytton, Wallace & Co., 5, Cilve
Ghat St., Calcutta
R Sim & Co., Ltd., 2, Oriental
Bldgs, Chive Row, Calcutta.

Ramjeevan Salawgee & Sons, 14.

Clive Street, Calcutta W. J Walker & Co. 6, Commercial Bldgs, Clive St, Calcutta. W. Hawoith & Co, 1, Commer-

cial Bldgs, Calcutta.

JUTE MERCHANTS.

ASSAM.

Johormall H Bux, Barpeta Road. Kamuup

Lai Mohan Jatindra Mohan, Kumaigani, Tamarhat, Goalpara. Surajmali Bhawani Lali, Balajan. Dhubri

BENGAL.

Abdul Rahim, Jamalgani, Bogra Ashkaran Honsraj, Birampur, Di najpui.

Bal Chand Bhowani Lall Bhangoora, Pabna

Bansidhar Balbhadra. Jaypur, Bogra Bhirulall

Alipur Udyachand, Duar, Jalpaiguri. Chaturbhuj Mehsii, Nilakhia, Jay

ganj Bazar, Mymensingh, Dhanoraj Badridas, Gos Goalundo. Faridpur. Dhirendra Nath Saha, Betanga

Bazar, Faridpur.

Ganesh Das Chandmall, Bamanhat, Cooch Behar. Golam Rahman Mondal, Jhikra,

Gaighat, Jessore. Hakumchand Mui hdhar, Dagi. Jamalpur, Mymensingh.

Harischandra Purnachandra Saha. Songrish, Comilla.

Hridoy Nath Shaha, Bhaushi Bangalı, Mymensingh Hukumchand Nath Mall, Annada-

nagur, Rangpur Joykishan Dass, Gaibanda, Rang-

pur. Kali Prasanna Saha, Bharatkhali,

Rangpur. M Sarkies & Sons, Narayanganj, M. David & Co, Chandput.

Pannalall Bakhalamall, Bangali, Mymensingh. Bhaushi

Purna Chandia Dutt & Rajanikanta Dutta, Dhala, Mymen singh

Mathuradutt & Co. Hazratguni. Lucknow.

Minnoo & Dinshaw, Hazratguni. Lucknow.

Munshi Ganeshilal & Son, 9. Drummond Road, Agra.

Ruffner & Co, Hazratgunj, Lucknow. Motichand Phulchand Jain. Motikatia, Benares. Varshney Jewellery Store, Chauk Saraga, Hathras

JUTE, JUTE BAG & GUNNY EXPORTERS.

CALCUTTA.

Elder, Hydraulio Press. Cossipore, Calcutta.

A J. Shellim & Co. 15, Clive St. Calcutta.

A. & S. Henry & Co., Ltd., 21, Old Court House St., Calcutta. Abdur Rahiman & Sons. Mattan-

cherm, Cochin.

Acton Limited, Grosvenor House, 21, Old Court House St., Post Box 9, Calcutta.

Adam Oosman & Co, 8, Bolat Dutt Street, Calcutta.

Adamjee Hajee Dawood, Stephens House, Dalhousie Sq., Calcutta inderson Wright & Co. 22. Anderson Wright

Strand Rd., Calcutta. Andrew Yule & Co. 8. Chive Row.

Calcutta

Angus Co , 3, Clive Row, Calcutta B M Kharwar, 161/1. Harrison Road, Calcutta.

Becker Gray & Co, Chartered Bank Bldgs, Calcutta

Bhartia & Co, 5, Royal Exchange Place, Calcutta

Bird & Co, Chartered Bank

Bldgs, Calcutta. Birkmyre Bros, 8, Clive Row, Cal Birla Bros, Ltd, 8, Royal Ex-

change Place, Calcutta Blackood, Bryson & Co. Ltd., 2, Mangoe Lane, Calcutta.

Budridas Fulchand, 78. Clive Str. Calcutta

Calcutta Hessian Exchange, 98/2, Chive Street, Calcutta Calcutta Jute Manufacturing Co.

4, Lyons Range, Calcutta

Champalal Kothari, 11, Armenian Str. Calcutta

Chandmall Champalal, 10, Almenian Street, Calcutta

Chhajuram & Sons, 100, Clive St. Calcutta.

Cotton Agents Ltd , 8, Royal Exchange Place, Calcutta Daulatram Rawat Mull, 178.

Harrison Road, Calcutta

David Sassoon & Co., 4, Lyons Range, Calcutta

Dhuli Chand Thanmull, 105, Old China Bazar Sti, Calcutta.

E. Meyer & Co., (1926) Ltd. 2, Clive Ghat St., Calcutta

G & M Fogt, 2. Garstin Place. Calcutta

George Henderson & Co. 101/1.

Clive St, Calcutta Gillanders Arbuthnot & Co.

8, Clive St., Calcutta Hoare Miller & Co. 5, Fanile

Place, Calcutta.

Industries Imperial Chemical Industries Ltd., 18, Strand Rd., Calcutta. J. C Duffus & Co., 104, Chive St.,

Calcutta James Finlay & Co. Ltd. 1, Clive St, Calcutta

Japan Cotton Trading Co Ltd. 15, Clive Street, Calcutta

Jaidine Skinner & Co, 4, Clive Row, Calcutta

Jiwanmal Chandanmal, 8, Royal Exchange Place, Calcutta

Juggilall Kamlapat, 76, Cotton Street, Calcutta

Kainidan Rawat Mull, 146, Harrison Rd, Calcutta Kedainath Ramnath, 130, Mechua

Bazai Str., Calcutta Khaitan Sons & Co, 43, Zakariah

Street, Calcutta.

Krishnalai Thuani & Co, Ltd, 8, Royal Exchange Place, Cal Louis Dieyfus & Co. 4, Lyons

Range, Calcutta
Ludlow Jute Co, Ltd, Allahabad
Bank Bidg, Calcutta M A Sassoon & Sons, Ltd., 2,

Hare Street, Calcutta M. M. Ispahani Ltd . 51, Ezra St,

Calcutta. Mitsui Bussan Kaisha, Ltd., 100,

Chve St. Calcutta Mugneeram Bangur & Co. 4. Lyons Range, Calcutta.

P G & W Sawoo, 3, Fairlie Place, Calcutta

Wanted Agents in India or Abroad to push the sales of Paris Gold. Apply Sharp to:-HOUSE OF COMMERCE, Paltan Bazar, Gauhati.

ŋ

1

C

1

1

Clive Jute Mill, Garden Reach.

Calcutta Mng Agents: Bird & Co, Chartered Bank Bldg. Clive St, Calcutta.
Craig Jute Mill, Jagatdal, E B. Ry, Mng. Agents. Begg Dun lop & Co, Ltd., 1 & 2, Hale St... Calcutta.

Dalhousie Jute Mill, Baidyabati. E. I Ry., Mng. Agents

& Co, Chartered Bank Bldg.
Clive St, Calcutta.
Delta Jute Mill, Howrah Mng.
Agts Andrew Yule & Co.
Ltd., 8, Chve Row, Calcutta
Bast Bengal Jute & Cotton Mils

Ltd, 6, Ananda Roy's Lane. Dacca.

Empire Jute Mill, Titaghur, E B Empire Jute Mill, Titaghur, E B
Ry., Mng. Agents McLeod &
Co, 28, Dalhousie Sq., Calcutta.
Fort Gloster Jute Mill, Baurla,
B N. Ry., Mng Agents Kettlawell Bullen & Co, Ltd., 21.
Strand Rd., Calcutta.
Fort William Jute Mill, Sibpore,
E I Ry., Mng. Agents. Kettlawell Bullen & Co, Ltd., 21.
Strand Rd., Calcutta
Gagalbhai Jute Mills Ltd. Un-

Gagalbhai Jute Mills Ltd. Uluberia, Howrah M/A Mafatlal Gagalbhai & Sons, 11, Clive

Street, Calcutta Ganesh Jute Mills Ltd., 66, Howrah Rd , Salkea, Howrah.

Ganges Jute Mill, Sibpote, E. I. Ry, Mng Agents McNeill & Co. 2, Fairlie Place, Calcutta

Gondalpara Jute Mill, Chander-nagore, E I Ry. Mng Agents Gillanders Arbuthnot & Co., 8.

Gillanders Arbutanot & Co., c. Clive St. Calcuttu.
Gourepore Jute Mill, Naihati, E B Ry., Mng., Agents Barry & Co., 2, Faulhe Place, Calcutta Hastings Mill, Ltd., Rishra, E L. Ry, Mng Agents. Andrew Yule & Co., Ltd., 8, Clive Row. Cal. Hooghly Jute Mill, Gaiden Reach.
Coloutta Mng Agents Gillen.

Calcutta Mng Agents Gillanders Arbuthnot & Co. 8, Clive St., Calcutta Howrah Jute Mills, Howrah, Mng.

Agents. Jardine Skinner & Co. 4, Clive Row, Calcutta.

Hukumchand Jute Mill, Naihati. E B Ry, Mng Agents Sir Hukumchand Sarupchand

Co, 30, Clive St. Calcutta.

Eurdniroy Chamana Jute Mill, 1, Cullen Place, Howrah India Jute Mill, Serampore, E I. Ry, Mng Agents Mackinnon Mackenzie & Co, 16, Stiand Rd., Calcutta.

Jagatdal Jnte Mill, Jagatdal, E B. Ry., Mng. Agents. Duncan Brothers & Co. Ltd. 101, Clive St, Calcutta.

Kamarbatty Jute Mill, Kamar-hatty, E B. Ry. Mng Agents Jardine Skinner & Co. 4. Clive Row, Calcutta

Kankinarah Jute Mill, Kankinarah M/A. Jardine Skinner & Co. 4, Clive Row, Calcutta

Karnafuly Jute Mills, Donakhali Moheshkhali, Chittagong

Kedarnath Jute Mnfg Co, Dharamtola Lane, Salkia, How-

Kelvin Jute Mill, Tltaghui, E B. Ry., Mng. Agents McLeod & Co, 28, Dalhousle Sq, Calcutta. Khardah Jute Mill, Khardah, EB

Ry, Mng Agents Anderson Wright & Co, 22, Strand Rd, Calcutta

Kinnison Jute Mill, Titaghur, E. B Ry, Mng. Agents F W. Heilgers & Co, Chartered Bank Bldg, Chve Str, Calcutta

Lansdowne Jute Mill, Belgachia, Calcutta Mng Agents Bird & Co, Chartered Bank Bldg., Clive St , Calcutta.

Lawrence Jute Mill, Bauria, BN. R M/A Bird & Co, Chartered

Bank Bidg, Clive St. Calcutta. Lothian Jute Mill, Bndge Budge, E B. Ry, Mng. Agents. An-drew Yule & Co, Ltd. S. Clive Row, Calcutta.

Mahadeo Jnte Mills, 40/1, Grand Trunk Rd , Bally, E L Ry.

Megna Jute Mill, Naihati, E. B. Ry. Mng. Agents Mackinnon Mackenzie & Co , 16, Strand

Rd, Calcutta
Naihati Jute Mill, Naihati, E B.
Ry Mng. Agents F W.
Heilgers & Co., Chartered Bank
Bldgs, Clive St., Calcutta.
Naskarpara Jute Mills Co. Ltd.,

220, Naskarpara Road, Howrah

BIHAR.

Baijnath Mahabir, Arariya, R. S.

Chand Mall Lun Karan, Jogbani, Purnea.

Chunilal Biseswarlal, Behariganj, Bhagalpur.

Dhanraj Bhikamchand. Kishan ganj, Purnea.

Gayaparsad Udaichand, Forbesganj, Purnea.

CALCUTTA

A J. Shellim & Co. 135. Canning Street, Calcutta Babulall & Co, Ltd, 13, Syed

Chhaganmull Tolaram, 133, Canning St, Calcutta. Indian Jute Co., Ltd., 16, Strand Road, Calcutta Jute Industries Ltd., 4, Lyons Range, Calcutta. Landale & Clark Ltd. 11, Chive Str. Calcutta Partabmull Rameshwar. Strand Road, Calcutta. Ram Dutt Ram Kissen Das, 145, Muktaram Babu Str., Calcutta W. Haworth & Co, Commercial Bldg, Clive Str, Calcutta

Salley Lane, Calcutta.

JUTE MILLS.

BENGAL.

Adamjee Jute Mills, Belur, E I. Ry, Mng Agents Adamjee Hajee Dawood & Co., Ltd., 5, Dalhousie Sq, Calcutta

Agarpaia Jute Mill, Agarpara
E B Ry, Mng Agents B N
Elias & Co., Ltd., 19-D. Bow
Bazai St., Calcutta
Albion Jute Mills, Budge Budge
Mng Agents Andrew Villa 2

Mng Agents Andrew Yule & Co, Ltd, 8, Clive Row, Calcutta

Alexandia Jute Mill, Jagatdal, E B Ry, Mng Agents Begg Dunlop & Co, Ltd, 1 & 2, Hare St, Calcutta.

Alliance Jute Mill, Jagatdal, EB Ry, Mng Agents Begg Dun-lop & Co. Ltd, 1 & 2, Hare St. Calcutta

American Jute Mill, Sahagunge, E. I Ry, Mng Agents Ameiican Manufactuling Co. Saha-

gunge, Hooghly Dt. Anglo-India Jute Mill, Jagatdal E B Ry, Mng Agents Dun-can Bros, & Co, Ltd, 101, Clive St, Calcutta

Angus Jute Mill, Bhadieswar, E I. Ry., Mng Agents Angus & Co., 3, Clive Row, Calcutta Auckland Jute Mill, Jagatdal,

E B Ry, Mng, Agents Bud & Co, Chartered Bank Bldg. Clive St , Calcutta.

Bally Jute Mill, Bally, E I Ry. Mng Agents Geo Henderson Mng Agents Geo Henderson Co, Ltd., 101/1, Clive St. Cal Bansberia Jute Mill, Bansbati. E. I Ry., Mng Agents Mac

Neill & Co. 2, Faulle Place. Calcutta

Barnagore Jute Mill, Barnagore, 24-Pergs, Agents Geo Henderson & Co, Ltd, 101-1, Clive St. Calcutta.

Belliaghatta Jute Mill, Bellia-ghatta, Calcutta. Mng Agents James Luke & Sons, 7, Royal Exchange Place, Calcutta.

Belvedere Jute Mill, Sankrafi, E I Ry, Mng Agents, Andrew Yule & Co, Ltd, 8, Chve Row, Calcutta.

Bharat Jute Mills Ltd , Makardah

Rd, Kadamtola, Howiah.
Birla Jute Mill, Budge Budge.
E B Ry, Mng Agents Birla
Bios, Ltd, 8, Royal Exchange Place, Calcutta.

Budge Budge Jute Mill, Budge Budge, E B Ry, Mng Agents Andrew Yule & Co. Ltd. 8.

Clive Row, Calcutta
Calcutta Jute Mnfg Co, Ltd, 93,
Naikeldanga Main Road, Calcutta M/A. Dayaram Podder. 4, Lyons Range, Calcutta

Caledonian Jute Mill, Budge Budge, E B Ry, Mng Agents. Andrew Yule & Co. Ltd. 8. Clive Row, Calcutta

Champdany Jute Mill, Baidyabati. E I Ry, Mng Agents James Finlay & Co. Ltd. 1. Chive St... Calcutta.

Cheviot Jute Mill, Budge Budge. E B Ry., Mng. Agents Andrew Yule & Co. Ltd. 8, Clive Row, Calcutta.

Wanted Agents in India or Abroad to push the sales of Paris Gold. Apply Sharp to:-HOUSE OF COMMERCE, Paltan Bazar, Ganhati.

Bengal Hydraulio Jute Press, Gun Foundry Rd., Cossipore, Calcutta.

Bimlipatam & Calingapatam Jnte Baling Co., Bimlipatam, Vizagapatam.

Birkmyre Bros.' Jute Press, Kissenganj, Purnes.

Calcutta Hydraulic Jute Press, 16, Kalı Prosanna Singhee Lane, Cossipore, Calcutta.

Campeldown Jute Press, 5, Rustomjee Parsee Road, Cossipur. Calcutta

Central Hydraulio Jute Press, 243, Upper Chitpore Road, Bagh Bazar, Calcutta

Jute Press. Chittagong Co's Chaumuhani, Noakhali, A. B Ry.

Cocanada Jute Press, Ltd. Cocanada

Empress of India Jute Piess, 54, Ghoosery Road, Howrah.

Ganges Jute Press, 1, Nawabpatty Road, Calcutta

Ghoosery Jute Press, 6, Joyabatt Lane, Ghoosery, Howrah Golabara Jute Piess, 244, Upper

Chitpur Road, Calcutta Gouti Jute Press, 5 & 5/1, Gun

Foundry Rd , Cossipur, Calcutta H. K. Bank & Co's Jute Press,

Kissengunj, Puinea Hanuman Jute Press, 38, Ghoo-

sery Road, Howrah Homer Jute & Cotton Works, 31, Hara Kumaı Tagole St., Carlcutta

Hooghly Hydraulic Jute Press. 3. Chitpore Ghat Lane, Calcutta.

Howrah Hydraulio Jute Press, 64, Rosemary Lane, Howrah Jardine Skinnei & Co's Jute

Press, Chandpur, Tipperah, Ekrampur, Narainguni, Dacca Jheel Press, Jheel Road, Cossipur,

Calcutta

Karnaphuli arnaphuli Jute Mills Press, Damakhali, Moheshkhali, Chittagong

Kushna Mills, Shiupur, U. P.

Lakshmı Jute Press, 32, Jheel Rd,

Cossipur, Calcutta Landale & Clarke's Jute Press. Chaumuhani, Noakhali,

haii, Chandpui, Tipperah. M David & Co.'s Jute Press, Chaimugaria, Faridpur. M Saikies & Sons' Jute Press,

Hajiganj, Naraingunj. Madanganj Pressing Co., Ltd.

Narainganj, Dacca Nasmyth Jute Piess, Ghoosery Rd, Howiah 124, Old

New India Jute Press, 4, Gun Foundry Rd , Cossipur, Calcutta.

R. Sim & Co's Jute Press, Charmugaria, Faridpur.

Ralli Bios , Jute Press, Chandpur, Tippera; Sheoraphuli, Hooghly, Tanbazar, Narayanganj, Dacca; 6, Ram Gopal Ghose Rd., Cossipore, Calcutta.

S. Dass & Blos, 84/A. Chve St. Calcutta

Salkea Jute Press, 52, Old Ghoosery Rd, Salkea, Howrah

Shiva Jute Press, 4-5, Kalı Prosanna Singhee Lane, Cossipui, Calcutta.

Sonakund Bailing Co. Ltd. Nara-inganj, Dacca. Sun Jute Press, 3. Cossipore Rd.

Calcutta

Sural Jute Pless, 1, Gun Foundry Road, Cossipore, Calcutta

Union Jute Co's Jute Press, Chandpui, Tippera. Union Jute Press, 10, Dilerjung

Rd . Chitpore, Calcutta

Victoria Hydraulic Press. Cossipur Rd, Calcutta

Vishnu Jute Press, Cossipore, Cal.

Vizianagram Piess & Mill Co. Ltd., Vizagapatam

KEROSENE OIL MERCHANTS.

Amarshi Vithaldas, Manek Chowk. Porbandar, Kathiawar. Burmah Shell Oil Storage & Distributing Co, of India, Ltd., Hongkong House, Dalhousie S. Calentta. Br.—Bombay, Karachi, Madras & New Delhi.

Din Dayal Salik Ram, Azamgarlı

Vanmall, Out-Viramgam, Dwarkadas Outside Golyadı Ahmedabad

Gokulchand Babulal, Gokul Bldg. Khatanli, Muzaffai nagar

Wanted Agents in India or Abroad to push the sales of Paris Gold. Apply Sharp to:-HOUSE OF COMMERCE, Palian Bazar, Gauhati.

ational Jute Mill, Sankrall Howrah, E. I Ry. Mng Agents Mili, Sankı all, National Andrew Yule & Co, Ltd, 8, Clive Row, Calcutta

New Central Jute Mill, Ghusery, Howrah, E. I. Ry. Mng Agents Andrew Yule & Co, Ltd. 8, Clive Row, Calcutta

Northbrook Jute Mill, Baldyabati, E. I. Ry. Mng Agenta Blid & Co., Charleted Bank Bld., Clive St., Calcutta

Nuddea Jute Mill, Nalhatl, E B

Ry, Mng Agents Barry & Co, 2, Fabile Place, Calcutta.
Orient Jute Mill, Budge Budge, E B Ry, Mng Agents Andrew Yule & Co., Ltd. 8, Cilve Row, Calcutta.

Prabaitak Jute Mills Ltd. 61. Bow bazar St , Calcutta.

Premchand Jute Mills, Ltd. Chengall, B N Ry, Mng. Agents. Raja Janakinath Roy & Bios. Sovabazai St. Calcutta.

Piesidency Jute Mill, Rishra E. I Ry, Mng. Agents, McLcod & Co. 28, Dalhousle Sq. Calcutta

Rellance Jute Mill, Kanklnairali, Mng Agents. \mathbf{B} Ry, Jaidine Skinner & Co. 4. Chro Row, Calcutta

Shamnagar Jute Mill, Shamnagai E B Ry, Mng. Agents Tho-mass Duff & Co, Ltd. 2 & 3. Clive Row, Calcutta.

Shice Gouri Shankai Jute Mills Ld., 89, Cross Street, Calcutta. Mills -Shamnagai, E B Rly M/A Shiee Jhajharla & Co Ltd.

Shree Hanuman Jute Mills, Ghoosery, Howrah Props —Sociaj mull Nagar Mull, 61, Harrison

Road, Calcutta Soorah Jute Mill, Narkeldanga. Calcutta Mng. Agents Mc-Leod & Co, 28, Dalbousic Sq. Calcutta

Standard Jute Mill, Titaghur, E. B Ry, Mng. Agonts Bird & Co, Chartered Bank Bldg. Clive St, Calcutta,

Tltaghur Juto Mill Tliaghur E B. Ry., Mng Agents Tho-mas Duff & Co, Ltd, 2 & 3, Clive Row, Calcutta

Union Jute Mill, Entally & Bartala, Calcutta, Mag Agents.
Bird & Co, Chartered Bank
Bldg, Chve St., Calcutta.
Victoria Jute Mill, Bhadleswar.

E I. Ry , Mng. Agents Thomas Duff & Co , Ltd , 2 & 3, Clive Row, Calcutta.

Waverley Jute Mill, Shampagar. E. B Ry, Mng Agents Begg Dunlop & Co, Ltd. 1 & 3, Hare St. Calcutta

Wellington Jute Mill, Rishra, EL Ry., Mng Agents James Finlas & Co, Ltd, 1, Clive St. Calcutta

BIHAR.

Katlhar Mills, Daharia. Jule Kathiar, Purnea Rameshwar Jute Mill, Samasupur. Darbhanga

MADRAS PRESIDENCY.

Chitavalsah Jute Mills Co, Ltd, Chittavalsah, Vizagapatam Dist. M/A McLeod & Co, Ltd. 28. Dalhousle Suare, Calcutta Guntul Jute, Cotton and Paper Mills, Guntur

Krishna Jute & Cotton Mills Co. Ltd , P O Ellore, Godavary Nellimaria Jute Mill, Nellimaria.

Viazagapatam

UNITED PROVINCES.

Beharilai Kunjiai Jute Milia & Ginning Factory, Cawapore Juggilal Kamlapat Jute Mills, Co. Ltd, Cawnpore Mahesbwari Devi Jute Mills, Hartisganj, Rail Bazar, Cawnpore

JUTE MILL AGENTS.

(Sec under Jute Mills),

JUTE PRESSES.

Ashcroft Jute Press, 3, Dilar Jung | Bandaghat_Jute Press, 4 to 6, Old Road, Chitpur, Calcutta. Atlas Jute Press, 3, Kalı Prosanna

Singhee St, Cossipore, Cal.

Ghoosely, Salkia Rd. Howrah Bengal Baling Co's Jute Press, Sitallakhya, Naraingunj, Daces

Wanted Agents in India or Abroad to push the sales of Paris Gold. Apply Sharp to:--HOUSE OF COMMERCE, Paltan Bazar, Gauhati.

KNITTING MACHINE DEALERS.

BOMBAY.

Asiatic Knitting Commercial Corporation, 307-309, Hornby Rd . Bombay.

Katrak Hosiery Works, 102, Princess Street, Bombay.

Comersee Kesowiee & Co., Post Box No. 1, Bombay. Head Office -Cannanore, Br -Calicut, Telicherry & Mangaloie.

CALCUTTA.

Calcutta Commercial Syndicate, 3/1, Mangoe Lane, Calcutta Don Watson & Co., Ltd., 19, British Indian Street, Calcutta Embroidery House, 19/1, Corn-wallis St., Calcutta (Embroidery Machines). Indo-Swiss Trading Co. 2. Church Lane, Calcutta, Marwari Mill Stores Co. 195/1. Harrison Road, Calcutta Mitsubishi Shoji Kaisha Ltd., 135. Canning Street, Calcutta Oriental Machinery Supplying Agency Ltd., 20, Lai Bazar St.,

Calcutta. W. Evans & Co, 3, Mangoe Lane. Calcutta.

Bansidhar Dutt, 126, Khenga-putty Street, Calcutta. Bhagat Ram & Sons, Pahari Gate, Hoshiarpur.

Bobinda Ram Ram Lall, Rangiya, Kamrup

Golden Industry, 933, Sowrashtra Big Street, Kumbakonam, S L. Harison Ramkisan, Katni.

Jeoraj Mull Bordia, 2/1. Mission Row, Calcutta.

LAHORE.

Alı Mohamed & Sons, Mochi Gate, Lahore

Eastern Knitting Machine Supply Co., Brandrath Rd , Lahore.

National Ait Emporium, Lahore. MADRAS PRESIDENCY.

Oomersee Kesowjee & Co., Camp Bazar, Cannanore, Import Bazar, Office.—Post Box No 1, Bombay, Branches —Calicut, Tellicherry & Mangalore. PUNJAB.

N. Sayal & Sons, Hosiery Experts, Ludhiana. H. G. Misia & Co. Civil Lines.

Cawnpore.

Indian Hosiery Machine Makers (Regd.), Hospital Road, Ludhiana. (Punjab).

Kalsı Mechnical Works, Naudpur, Ludhiana.

Mistri Beera, Paper Bazar, Jullundur City. Mistri Farzand Ah, Lal Bazar.

Jullundur City. Narayan & Co, 129, The Mall.

Cawnpore. (Hosiery). Premier Hosiery Yarn & Machinery Mart, Ludhiana.

LAC MERCHANTS.

Kanhaiylall Omkar. Bhallam Mohalla, Katni.

Khuda Bux Khan, near Post Bharatpur. (Lac Ban-Office, glas).

Mahesh Bhagat, Biratnagar, Jogbani, Purnea

Mannalall Balabdass, Raghunathganj, Katni

Ram Chandra Dungarmall, Rangiya, Kamrup

LACE & EMBROIDERY DEALERS.

AJMER-MERWARA BOMBAY.

Haiarımal Jodhraj, Inside Madar Gate, Ajmer BENGAL.

Dacoa Lace Manufacturing Co., 203, Nawabpur Road, Dacca Office —33, Mahajanpur, Dacca. Farashgani Braid Factory, 43,

Malakartola, Dacca. Paul Bros, Barabazar, Chandernagore

Chumanial & Co . Edross Building, New Charm Road, Bombay.

R K Mot: Shaw & Co, Hummum
St, Bombay.

BOMBAY PRESIDENCY.

Antarkar & Sons, Poona Balaram Parbhudas, Gopipura, Balaram Pancholivad, Surat. Limboosery. Balabhai, Hıralal Surat.

All kinds of JAPANESE HOSIERY NEEDLES are Stocked by HARI HOSIERY FACTORY, Howish.

Haribux Gopiram, 26, Burialla Street. Calcutta.

Inam Illahi Lahooi Uddin, Saiat Sheikh, Etawah

Indo-Burma Petroleum Co, Ltd. Rangoon Br —8, Clive St , Cal Kasamali Nanji, Porbandur.

Manji Nathoobhai & Co, Bandar, Porbandar, Kathiawar,

Munnulal Rameshwai Das, Kana

National Petroleum Co, Amir-

Palanisamy & Sons, Aruppu kotrtai, Ramnad Ram Naram Chela Ram, Sadar Bazar, Meerut. Ramchander Balabakhsh, Agents -Burmah-Shell Oil Storage Co., Ltd., Sambhar Lake, Rajputana. Standard Vaccum Oll Co. 6, Church Lane, Calcutta Victor Oil Co, Ltd . 11, Clive Str.,

chand Bidg., Elphinstone Circle.

Fort, Bombay.

Calcutta

KHADDAR MANUFACTURERS & DEALERS.

ASSAM.

Co., Fanshi Bazar. Dewan & Gauhati. Vidyashiam, Silchar, Assam.

BENGAL Bankura Khadi Sangha, Bankura BIHAR.

Charkha Sangha, Bihai Bianch. Madhubani, Daibhanga Khaddar

Bhandai. Beengunj. Raxaul P O, Champaran Khaddai Bhandai. Ruseiaghat. Darbhanga

BOMBAY CITY.

Khadi Bhandar, Handspun Khadi, 396, Kalbadevi Rd , Bombay 2. Ratilal Bhikhabhal & Co , Girgaon, Bombay 4

BOMBAY PRESIDENCY.

All-India Spinners Association.

Mirzapui, Ahmedabad. Institute of Textile Technology. Sadashıv Peth, Poona 2 Khadi Bhandai, Agia Rd. Dhu

ha, W Khandesh Sudarshana Charkhalaya, gaon

Vishoodh Khadi Bhandar, Kanpith, Surat CALCUTTA.

Khadı Pratisthan, 15, College Sq., Calcutta.

Silapasram, B71, College St. Market, Calcutta. Suddha Khadi Bhandai. 132/1.

Harrison Road, Calcutta. Vidyashram, B 76, College St. Mar-

ket, Calcutta. DELHI

Hindustan House Ltd. Chandni Chowk, Delhi

Sudh Khadi Bandhar, Chandni Chowk, Delhi.

INDIAN STATES.

Genuine Khaddar Stores, Sayyaji Rd, Lansdowne Bldg, Mysore Gopal Krishna Khadı Bhandaı. Indore Gwalior Raj Khadi Sangha of Unain, Unain. Sudha Khadl Bhandar, Morasab

ki Koh, Indore MADRAS CITY.

Khadı Vastralaya, Esplanade Madras

MADRAS PRESIDENCY.

Bastranilayam. Andhra Deshi Pithapuiam, Godavary Bharat Vastra Bhandar, Guntui. V Jayagopala Chetty & C E. Balamagamah Chetty, Salem Khadi Ashram, Bontalakodure P O. Ponnada, Vizagapatam. M V Karuppana Chettiar, Tiru-

pui, Colmbatore K. A. R. Kuppusamy Mudaly. Bazar St., Erode PUNJAB.

Thakai Das Asanand, Lelah, Punjab (Also Khes)

UNITED PROVINCES.

Bharat Khadl Karyalaya, Faridnagai, Meerut. Dankaur Weaving Works, Dan-

kaur, Bulandshahr.

Govil's Spg & Wvg Co. Pilkhu wa, Dist Meerut Sree Gandhi Asram, Meerut.

Khaddar Pracharak Swadeshi Co. Ludhlana

Anigani. Ashram. Swararya Cawnpore. Virjee Khadi Karyalaya, Achmera, Agra

INSURE WITH SHREE LIFE ASSURANCE COMPANY, LIMITED, 6-10, DEAN LANE, BOMBAY, 1.

Lal Behar Tandon, Chowk, Luck-Pannalal Shayamlal Gotawala. Lucknow Fine Arts, Chowk, Lucknow. Mohan Lal, Gotewale. Johni Bazan, Pannalal Ramial, Kınarı Bazar. Agra (Gold Lace).

Rakabgunj, Lucknow.

John Bazar, Agra.

S. Amir & Co, Zaw Buildings,

Swadeshi Lace Factory, 39, Model

Abhoy Charan Kundu, 14/2/1 & [206, Chinabazar St , Calcutta. Ali Mohamed & Co., 27, Old China Bazar Street, Calcutta.
Bepin Behary Paul, 9, Old China
Bazar Str, Calcutta
Blackwood Bryson & Co, 2, Mangoe Lane, Calcutta Bombay Incandescent Light Co. Pydhonie Tham Jn, Bombay 3. C S Pochee & Son, 586, Chua Bazar, Girgaum Rd, Bombay 2 Chandra Nath Biswanath, & 73, Old China Bazar St, Cal China House, Dabbi Bazar, La-hote. (Also crockery) Dewan Chand & Son, 218, Hatrison Road, Calcutta Dinshaw Master & Co. Ltd., 247. Nagdevi Street, Bombay 3 F. Racek & Co. 57 & 58, Radha Bazar St., Calcutta (Also Bombay, Madias, Colombo). Farashgunj Braid Factory, Malakartola, Dacca (Wicks).
Fireidarre & Delco Light Products, 62, Hazra Road, Calcutta
General Incandescent Light Co. 14/4, Old China Bazar Street. Calcutta H Malik & Sons, Lahore Ismailee Alibhoy & Son, (Feroze porwala), New Market Road. Karachi K C Dey & Sons, 96, Lower Chitpur Rd , Calcutta. K. S. Shivii & Co., 178/79, Broadway, Madras. Br —Bombay, Calcutta & Colombo. Kamlaprasad Goenka, 28. China Bazar Str. Calcutta. Kathiawar Industries, Wadhawan City, Kathiawar. (Hurricane).

House, Lucknow. Swadeshi Silk & Ribbon Mills, Ltd, Maldhia, Benares Cantt. LAMPWARE & ACCESSORIES DEALERS. Kesoram Cotton Mills, Ltd. 8, Royal Exchange Place, Calcutta. (Lampwicks) Madan Mohan Dhur, 48-50, Old-China Bazar Street, Calcutta. Mahomed Ebrahim & Co. 186. Chakla Street, Bombay. National Mantle Mig. Co., 386, Girgaon Back Road, Bombay 4. (Gas mantles) R. D Dutt & Bros, 79-2, Harrison Road, Calcutta Radhakanto Dass & Sons Ltd., 211, Old China Bazar Str, Cal Rajabally Lookmanjee & Co, 212, Old China Bazar St, Calcutta. Roy Bros, 12, Jambulvadi, Off Kalbadevi, Bombay. S. N Gandhi, Dharangadhrawala, Pydhoni, Bombay 3 (Incandescent lamp) Sarat Ch Dass & Sons, 198, Old China Bazar St., Calcutta, Satcownie Das & Co., 196, Old-China Bazar St., Calcutta, Satya Charan Paul, 194, Old China Bazar St, Calcutta. Sun Co, Tanjore T. G. Shah, Bunder Rd., Karachi. T. V. Ramanappa Setty, Munro-St., Anantapur Thakuidas & Sons, Hyderabad, Sind (Hurricane Lantern). The Novelties, Hughes Road, Bombay. United Provinces Glass Works Ld, Bahjor, Moradabad Dt Upper India Manufacturing Co. 15-30-36, Civil Lines, Cawnpore Wooma Churn Dey, 180 & 181. Old China Bazar St , Calcutta

LARD & TALLOW MERCHANTS.

Calcutta Tallow Supplying Co. F. P. Ohver & Co. P. O. Box No 19, Tiretta Bazar St., Calcutta. 50, G. P. O. Bombay.

WESTERN INDIA LIFE INSURANCE CO., LTD., SATARA. A PURELY SWADESHI & MOST EFFICIENT LIFE OFFICE. Keshav Lal Chhaganlal, Off Bhav-Nagare, Limbu Sheii, Surat. Narotamdas Durlabhdas, Chhapa-

ma Seri, Surat

Thakordas Shrvlal, Near Polica House, Galemandii, Surat CALCUTTA.

Biaima Embioidery House, 12, Bahii Mirzapore Rd , Calcutta B Bros. 41-42, Canning St. Calcutta

Mostata, D 8, 9, 10 and 12. Municipal Market, Calcutta Ghosh & Son, 62/7, Mirzapur St.

Calcutta. H Ahmad Hasan Allawala, 58/54.

Khengrapatty, Calcutta Indian Pionecis' Co Ltd., 79/2, Harrison Rd , Calcutta

L Mullick, 183, Dhaiamtola St., Calcutta.

Manif & Co. C22, Hogg's Municipal Market, Calcutta.

Rezwan Alı Mullick, D-6, & 7. Municipal Market, Calcutta S Nooi Elahi & Co. 50, Khengraputty St. Calcutta

DELHI.

Babumal Hem Chander, Kinarl Bazar, Delhi.

Bachchu Babu & Co, Near Fort, Delhi

Ballo Mal Ham Chand, Kinari Bazar, Delhi Behary Lall Peary Lall, Fatchpuri

St. Delhi Nath Bishambar Harr Chand,

Kınarı Bazar, Delbi Indian Lace 33 Embroidery Kucha Seth. Dariba

Works, Kuc Kalan, Delhi Kameline Lace Mills Ltd., Subzi-

mandı, Roshanara Road, Delhi Kıshen Chand & Sons, Chandni Chowk, Delhi Lala Kidar Nath Gupta, Kinari

Bazar, Delhi Mithan Lal Om Prakash, Matia

Mahal, Delhi, Moti Lall Sibban Lall, Dariba

Kalan, Delhi Pearey Lall Moti Lall Jain, Fa

tehpuri Bazar, Delhi. INDIAN STATES.

Bhagwandas Gobindram. Bildge, Srinagar, Kashmir. C K Huchappa & Bros. Banga-

lore

Chainsukh Gulabchand, Purohith Ka Khada, Jaipur City. D. P. Kushnasa & Son, Sultan-

pet, Bangalore City

Kashmir Governments Arts & Crafts, Kashmii.

Singh Singh & Co. Sriaagai. Kasumir,

T. K Peter & Co. Muyatupuzha. Travancore

LAHORE.

General Agency Office, Sultanpura. Lahore.

MADRAS CITY.

C Angamuthee Naicker & Co. 60, Swamy Naicken St, Madras. Jhamatmal Naroomal & Co. 12, High Rd, Tuplicane, Madras Subbaraya Chetty & Sons, Devalaja Mudali St., Madras

Varadashah Lace Factory, Triplicane, Madras.

MADRAS PRESIDENCY. Laxmi Vilas Trading Co, Tinne-

velly. Nagaikai & Sons, Upper Bazzar,

Mangaloie, S. Kanaia V. P. Karry & Company, Narsa-pur, West Godavari Dt. Y. S. David & Co., 1/56, Church Road, Palukol, W. Godavary.

PUNJAB.

A. M Homes, Murree. Khwaja's Industrial Indian Works, Chaman St., Ludhiaas. Modern Embroidery Trunk Bazar, Sialkof City Weaving Company, Palanpur, N. Guirat.

UNITED PROVINCES.

Bhagwan Das Babu Lal, Johri Bazar, Daulat Cloth Market. Agra

Dharm Chand Jamboo Pershad Park. 10, Aminabad Jain, Lucknow.

Empire Trading Co. Ramghat. Benares

Gırdhardas, Jagmohandas Gyanbapı, Benares City. Jagmohandas, 1/21.

Gopal Das Damodar Das & Sons, 33, Govindji Naick, Benares.

Indian Stoles, Chowk. Benares. Kanhiya Lall Rameshwar Prasad. Chowk, Cawnpore

Khan Bros, Sanitary Rd, Lucknow.

Wanted Agents in India or Abroad to push the sales of Paris Gold-Apply Sharp to:—HOUSE OF COMMERCE, Paltan Bazar, Gauhati.

Adalat Pura, Moradabad. S. Nazai Mohammad & Son, Opp. Shoe Market, Agra

S. H. Mohd Osman Abdul Rashid, | Upper Indian Commercal Leather Co., Mishri Bazar, Cawnpore.

LEATHER GOODS MANUFACTURERS.

BIHAR. Jaiswal Brothers, Sujagunj Bazar,

Bhagalpore City. BOMBAY CITY.

Bhaktırai Bios , 7, Vithaldas Rd... Bombay 2.

Kikabboy & Co., Vithaldas Road, Bombay 2

Eastern Leather Works, Bhatia Gilha, Prarthana Samaj, Bombay 4.

Elgin Leather Works, Vithaldas Road, Bombay 2 old Filled Le

Works, Leather Bhangwadi, Kalbadevi Road. Bombay.

Indian Pickers Mfg. Co., 168. Samuel Street, Bombay No. 3. Kamruddın Adamjı & Co, 449. Bhendy Bazai, Bombay.

Leather Kit Mnfg Co., 350. Abdul Rehman Street, Bombay Lucky Brothers, 1, Sayanar Bldg..

Lohar Chawl, Bombay 2. S. M Menty & Co, 11/13, Elphinstone Circle, Fort, Bombay.

BOMBAY PRESIDENCY.

Abdullabhaı & Co, Budhwar Peth, Poona 2. (Suit Cases). Apan S Desai & Co., Desiawago,

Nadiad, Gujrat Basaveshvar L Leather Goods.

Shahapur, Belgaum. Indian Leather Goods Manufacturing Co , Shahapur, Belgaum. Western Indian Tannery Ltd., Dharawi, Bombay.

CALCUTTA. Alis Leather Co, 40, Chattawalla Lane, Bowbazar P.O, Calcutta. Arya Bhandar, 90/2A, Harrison Road, Y.M.C.A. Buildings, Cal-cutta. Factory —The Arya Fac-tory Ltd., 99-C, Garpar Road,

Calcutta Arya Factory Ltd., 99/C, Garpar Rosd, Galcutta. Show Room — Alya Bhandal, 90/2A, Harrison Rd, Y.M.C.A Bldgs, Calcutta

Bengal Mart, 90/9A, Harrison Rd., Y. M. C. A. Bldgs, Calcutta

Benode Behary Basack & Co. 7 & 11, Old China Bazar St , Calcutta. Bhalla Shoe Company, 21, Bentinck St., Calcutta.

Calcutta Velvet & Leather Works, 72, Harrison Road, Calcutta. Chowdhury Bros. & Co., 99/4A Y. M. C. A. Harrison Road,

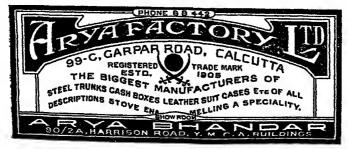
Bldgs., Calcutta. Deva Agency, A39, 40 & 41, S. S. Hogg Market, Calcutta.

Dewan Chand & Sons, 218, Harrison Rd , Calcutta.

E. Saty Bros, 57, Diamond Har-bour Road, Calcutta. Hindusthan Leather Shoe Industries, 57, Diamond Harbour Rd.

Kiddeipore, Calcutta. J. Choudhury & Co., 14, Old China.

Bazar St , Calcutta. Jewel & Co., 18, Canning St , Cal. Leather House, E85, College St Market, Calcutta Factory: -23. Khairu Lane, Calcutta



M. S. Mulick & Bros, & Tho Indian Tallow Supply Co, 21, Tiretta Bazai St, Calcutta Br 28, Canal South Rd, Calcutta. Molid. Karım Mugal & Sons, Rawalpındı

S. C Sons, Ld, 14, Clive Str. Calcutta (Tallow). Varadasheh Lard Factory, Triplicane, Madras Young & Co, P3, Chittaranjan Avenue, Calcutta

LEATHER DEALERS.

(Also see under Tanneries).

BIHAR. Haloon & Co, Mirmandii, Arrah BOMBAY.

Minoo Mill Supply Co., 8, Hamam Street, Fort, Bombay.

BOMBAY PRESIDENCY.

A Randella & Co, Asapuri, Navsarı, Sulat Dayabhai Velji Leathei Factory,

Ahmednagar Nagandas Motinam, Mochivad. Kana

CALCUTTA.

bdul Azız Khan Bros Baıtakhana Road, Calcutta Abdul 49B. (Book Binding Leather)

Bengal Tannery Co., 31/14, Lower Circulai Road, Entally, Calcuttn Calcutta Stationery Supply Co. 47, Baitakkhana Road, Calcutta (Book Binding Leather).

Fayazuddın & Co, 61, Bentinck Street, Calcutta India Leather Mnfg Co, Hide

Rd, Calcutta Indian Leather Factory & Co. 16/1C, Upper Chitpur Road.

Calcutta (Book Binding). M M Shirazi & Sons, Hide Rd

Calcutta Moni Lall & Sons, 11, Patuatola Lane, Calcutta (Book Bind-

ing) Modern Stationery Agency, 120.

Baitakkhana Road, Calcutta (Book Binding Leather). S C Saha, New Market, Calcutta

(Chamois Leather). CENTRAL PROVINCES. Khalphanabhai Laln, Mahadeopura, Wardha

DELHI. S. Abdul Ghani & Sons, Kashmere Gate. Delhi Verma Leather Factory, Burn

Bastion Road, Delhi INDIAN STATES.

Abdul Gafoor Mohd Ismail, Masjidpara, Kotah

Abdul Rahiman Saheb, Hassan. Mysore.

Alimed Bux Roriwala, Siripura, Kotah.

Cawnpore Boot Stores, Bazai, Jaipur City.

Abdulla Sahib & Co, Kadur, Myson e

Leather & Footwear Emporium, Ranjit Road, Mody Bldg. Jamnagar

M A. Shukoor Saheb & Co. Kadui, Mysore

KARACHI.

Bundally Kassım, Rampart Row. Karachi

MADRAS CITY.

Chambers & Co, Baling Press, Errabalu Chetty St, Madras Hussain & Co. 6, Stringers' Str., Madras.

MADRAS PRESIDENCY. Munuswamy Mudaliar, Ami. N. Arcot

Eastern Commercial Co. Porto Novo, S Arcot.

N.W. P. PROVINCE. Seth Abdul Rehman, Haripui, Hazara City.

UNITED PROVINCES. Allah Yar Abdulla, Mianwali Bhairon Pershad & Co., Shop No. 41/11, New Chowk, Cawnpore.

Cawnpore Leather Industries Regd, Meston Road, Cawnpore Dayal Bagh Tannery, Dayal Bagh, Agra

Ghulam Hussain Ghulam Hassan, Mianwali

Gul Mohd. Ahmed Year, Mianwali Factory, Civil India Leather Lines, Moradabad

Model Industries, (Regd), Dayalbagh, Agra.

Mohd Umer, Mussooree

Monawar Din Nazr Mohammed, Hingki Mandi, Agra.

Wanted Agents in India or Abroad to push the sales of Paris Gold. Apply Sharp to:—HOUSE OF COMMERCE, Paltan Bazar, Gauhati.

Fine Leather Art Co., Becongan, Cawnpore.

Grand Leather Manufacturing Co. Misri Bazar, Cawnpore.

H. N. Tandon & Bros., Maithan St. Agra. Hari Mahboob Buksh Ehsan Ela-

hi, Meston Road, Cawnpore.

Halim Boot Factory, Cawnpore. Imperial Boots Works, Shamsni

Kamar, Bara Ghalippura, Agra. R. Gopmath & Co. Misri

Bazar, Cawapore M. Hashim & Sons, Near Civil Hospital, Cawnpore.

M. L. General Leather Works. Near Akhara, Cawnpore.

Maula Buksh & Sons, Cawnpore. Mewa Lal & Co., New Chowk, Cawnpore.

Bioe, Daulpuiwa, Motilal &

Cawnpore.
Mungli Prasad & Co.. "Shiva
Bhawan," The Mall, Cawnpore.

North West Tannery Co. Cawn-Pore.

Oriental General Leather Works. Cawnpore.

Pannalal & Sons, Daulpurwa. Cawnpore

Parie Boots House, Moradabad.

Piova Commercial House Parade. Cawnpore

Mohammad Ismail Meston Road, Cawnpore.

S. Shamshad Mohd. & Sons, Meston Road, Cawnpore.

Md Nasseeruddin Ahmad. "Sumna," Nihtaur, Bijnor Dt.

Sial Leather Works, Meston Road. Cawnpore D. Leather Goods, Mfg. Fac-

tory, Daulpurwa, Cawnpore. Tarachand Leather Works, near Akhara, Cawnpora,

West End Leather Co., Cawn-

TOD A.

LIME MANUFACTURERS.

ASSAM. Atul Chandra Banerjeo & Co., Gauhati. BIHAR.

Gulab Seth & Co, Baddan Bazar. Hazaribagh.

CALCUTTA.

Behar Lime & Cement Co. Ltd..

30, Clive St., Calcutta.
Bisra Stone & Lime Co., Lag.,
Mng Agents Bird & Co., Mng Agents Bird & Co. Chartered Bank Bldg, Calcutta Dyer's Stone Lime Co., Ltd , 102, Clive St , Cal Br Katni & Delhi.

East India Lime Co , 7, Andul Raj Road, Kalighat, Calcutta. Ganesh Prasad Jagan Prasad, 150.

Cotton St., Calentta Gour Prasad Ray & Sons. SA. South Sealdah Rd., Calcutta.

Kalyanpur Lime Works Ltd. 17. Mangoe Lane, Calcutta. Knchwar Lame & Stone Co. 22.

Canning St , Calcutta Maihar Stone & Lame Co Ltd , 14,

Hare St, Calcutta National Cement Mines & Indus

tries Ltd., P. O. Box No. 416, 10, Clive Row. Calcutta. Provincial Bauxite & Stone Lame

Co, 109, Panchanantola Road. Howrah (Also Stone).

Sutna Stone & Lime Co, Ltd., 4, Fairlie Place, Calcutta Sylhet Lame Company Ltd. 4. Fairlie Place, Calcutta. CENTRAL PROVINCES.

C. L. Pathak Lime Works, Katnl. G H Cook & Sons, Katnl.

Ghattack Bros, Katnı, C P Girija Prosad Jaichandra, Katnı (Also Bauxite, Chalk & Tanning staff)

J. L. Sheodayal, Katnı, C. P. Jadunath Mitra Broe, Katni C P. Jai Gopal Chaudhury Lime Works, Katnı, C. P.

Mohar Singh Jagan Prasad, Raghunathganj, Katnı, C. P

N. M Dubash, Lime Factory, Katni, C. P. (Branch -Jukehi). Sawalram Subhikaran, Katni. Seth Bagarmal Lokmandas, Katni.

Sohawal Stone & Lime Works. Saina, G. L. P. Ry. T. Ram Nivas Singh Lime Works.

Katni, C. P. Tribeni Prashad Agarwal, Katni,

Venket Lime Works, Katni. DELHI

Diwan Lime Company, HO. 12. Keeling Road, New Delhi. Br: -21, Rupchand Mukerjee Lane, Calcutta.

M. Husseni & Co. 10. Old Chino Bazar Str, Calcutta.

N Ghose & Co, 97, Clive St., Cal. N. K. Das, Son of Late C. B. Das,

N. K. Das, Son of Lacutta. 72, Harrison Road, Calcutta. Sidhanta & Co., Ltd., 90/8A,, Harrison Road, Y M. C. A. Buildings, Calcutta

Sircar Bros, 136, Ashutosh Muk-hern Road, Calcutta Swaraj Stores, 90/6, Harrison Rd.,

Y. M. C. A. Bldgs., Calcutta. CENTRAL INDIA.

Central India Equipment Depot. Main St. Mhow. (Harness). Gulamhussain. Main Mhow.

CENTRAL PROVINCES.

Ramjiwan Bros . Jonesgunge. Jubbulpore.

DELHI.

B N Varma & Co. Buin Bastion Road, Delhi. Verma Leather Factory, Kash-

mere Gate, Delhi.

INDIAN STATES.

Gulam Mohideen & Co. Doddapet. Mysore

Gwalior Leather Factory, Morar. Gwalior.

Jos Leather Works & Catholic Depot, High Road, Trichur, M Moosa Raja Saheb & Sons, 24 25, Meenatchi Koil St., Banga lore Cantt.

Royal Leather Works Co., Tower Road West, Nagercoil, S. Travancore.

KARACHL

Ahmed Moosa & Bros, Karachi T F. Saddler & Co, Elphinstone Street, Karachi.

LAHORE

Bhalla Shoe Co. Lahore. Khanbhoy Trading Co., Sultanpura, Lahore.

MADRAS CITY.

A. M. Hussain & Co., 160, Angappa Naik Street, Madras. Chrome Leather Co. Errabalu

Chetty St , Madras.

Diamond Leather Goods Co., 9. Bloadway G. T. Madras. G R Abdul Kuddoos, Triplicans

High Rd, Madras. Indian Traders Ltd. 161. Mount

Road, Madras J P Hussam & Co. 172, Broad-

way, Madras L Cotappah & Sons. Mount Rd. Madras

Madias Chiome Factory, Broad-way, Madras.

MADRAS PRESIDENCY.

Dasarpuram Leather Works, Dasaipulam, Tinnanur, R S PUNJAB.

Delhi Boot House, Ferozepur Cantt.

Eden & Co, Sialkot City.

Indian Military Boot House, Ambala Cantt.

Kashmir Boot House, Rawalpındi. Mohamed Hussam & Sons, Sadar Bazar, Rawalpindi.

Sh Inayat Ullah Mohd Abdulla. Sargodha.

Sham Lall & Sons, 91, The Mall, Simla. Wazirabad Tannery, Wazirabad

UNITED PROVINCES. Agaiwal Leather Works, Meston

Road, Cawnpore. Angle-Asiatic Leather Works. 91-3. Purwa Hiraman, Cawnpore.

Army & Police Equipment Sup-ply & Co, P O Box No. 36, Cawnpore

Asiatic Leather Co, Cawnpore Attractive Leather Factory, Mistri

Bazar, Cawnpore Bhairon Pershad & Co., 41/11, New Chowk, Cawnpore.

Bhalla Shoe Co, Cawnpore Century Leather Co, Purwa Hira-

man, Cawnpore Cooper Allen & Co, and the North West Tannery Co.

Cawnpore Curzon Leather Works, Cawnpore

Duli Chand & Bros, Sadar Bazar, Meerut.

41/11, NEW CHOWK, CAWNPORE. Manufacturers of all kinds of Leather Goods, Canes and Sticks and Contractors to Govt, Indian States and Railways. PUNJAB.

Eden & Co., Sialkot City. M. Faqır Mohd. & Sons, Sıalkot. UNITED PROVINCES.

Arya Button & Metal Works Co.,

Sultanı Salaı, Alıgarh.

Azad & Co., (Govt. Contractors), Grand Trunk Road, Aligarh, U. P. (Also Embossing Ma-chines, Name Plates, Buttons. Dies, etc.).

B. K. Bhai & Co., Aligarh, U. P. Badrı Prasad Govila, Alıgarh, U.P.

Bhardwaj & Co., John St., Aligath (Also Engravers). Bharat Rashtriva

Kai yalaya, Aligarh Bholanath & Co., 30, Aminabad

Park, Lucknow.

Chhitarmal Shankerlai Misia & Sons, Aliganh.

Chobs & Co., Briji Basi Lock Factory, Aligarh.

Coronation Lock & Metal Works, Aligaih.

Govila Lock Works, Aligarh, Harry Bros, Hakim Sarai, Ali-

gath. Indian Electric Lock Works. Jaiganj, Aligarh.

Industrial Factory & Lock Works. Aligarh.

Industrial Lock Works, Jaiganj, Aligarh. International Lock Factory, Kalia

St., Aligarh. J. W. Misia & Sons, Turkman-

gati, Alıgarh.

Jain Lock Factory, Jain Street. . Aligarh.

Johry Lock Factory, Pakki Sarat Street, Aligarh.

K B Lock Works, Serial Kutab, Aligaih.

Kela Brothers. Saigani St. Aligarh.

Krishna Metal Works, Shahpara Street, East Gate, Aligarh.

Luxmi Lock & Engraving Works, Aligarh M. S. Brothers, Khun Ganj, Faru-

khabad. Mahatma Gandhi Lock Works,

Jaiganj, Aligaih. Marwaii Lock Works, Malipars

Street, Aligarh.

Misri Lall & Co, Aligarh. Pathak & Co, G. T. Rd. Aligarh Prahhakar Metal Works, Jaiganj, Aligarh.

S. Tuls: Ram & Sons, Aligarh. Sanyal Bros, Jaiganj, Aligarh. Shri K R Jha & Co, Aligarh

Singhal & Co, Manak Chowk. Aligaih Patent Lock Works,

Sparing Patent Lock Marus Road, Aligarh. T. L. Sharma & Co., G. T. Road,

Naurangabad, Aligarh.
Tandan Metal Wolks, Agra.
U. P. Tiading Co. Delhi Gate. Aligath

Wahidia Lock Factory, Bani Israil, Aligarh.

LOZENGES MANUFACTURERS.

(See Confectionery Manufacturers).

MACHINERY, TOOLS, MERCHANTS.

BIHAR.

Calmoni Jute Machinery Factory, Jamshedpun Sree Mahabirjee Rice & Oil Mills,

Darbhanga.

BOMBAY CITY. lcock, Ashdown & Co, Ltd, 16, Bank Street, Fort, Bombav. Anderson & McClure, Ballard Estate, Bombay.

House, Ballard Estate, Bombay. Abea Bapat Bros, Shastri Hall, Bombay 7.

Bathbor & Co, Engineers, Forbes Str., Fort, Bombay.

British Steel Piling Co. (India). Ltd., Ballard Estate, Bombay. C. Doctor & Co., 41, Bruce Lane, Bombay

SWASTIKA CONFECTIONERY

MANUFACTURERS OF ALL SORTS OF CONFECTIONERIES ON MODERN LINES COMPRISING OF BOILED GOODS, SATINETTES, TOFFEES, BONBONS, LOZENGES, ETC.. ETC.

Kabir Choura, Benaies City. Lakshmı Stone Lime Co., Ajmera Gate, Delhi.

INDIAN STATES.

Jan Mahmod Han Esmail Patell & Co. Jafarabad, Kathiawar. Kotah Lime Factory, Rampura. Kotah.

Mishra Lime Works, Satna. Rajputana.

MADRAS PRESIDENCY.

Bangai u Naidu, Big Conjeeveram South Indian Lime Works, Mambalapattu, S Aicot.

PUNJAR.

Thakai Kartar Singh Janjhua.

Campbellpur.
Wah Stone & Lime Quarry Ltd.,
Wah, N W. Ry.
UNITED PROVINCES.

H Iki amul Haq, Risapana, Dehra

Lakshman Parshad Pande &

Sons, Fyzabad. Lala Prabhu Lal Buj Bhooshan,

Bharatpui Gate, Muttra Lalta Prosad Sushil Chand, , Halsey Road, Cawnpore.

LITHO PRINTERS.

(See under Printing Presses).

LIVE-STOCK DEALERS.

Asian Poultry Farm, 11. Conn-aught Road, Poona Coleyana Estate Ltd. Coleyana. Near Okara, Punjab (Horse).

Ballygunge, Calcutta. (Horse)

LOCK MANUFACTURERS.

BENGAL.

Radha Krishna Lock Factory.

Gopalpur, 24-Parganas.
S. C. Das & Co., Mansinghpur,
Pantihal, Howrah

BOMBAY CITY. Chubb & Sons, Lock & Safe Co.

Ltd, Marshall Bldg, Ballard Road, Bombay. Godrej & Boyce Mig. Co., Ltd., Lal Baug, Parel, Bombay, 102, Clive St, Calcutta (Also—Delhi, Madras, Hyderabad, (Deccan) and

CALCUTTA. Das & Co. Locksafe & Strong-Room Experts Ltd. 61, Belgachia Road, Calcutta

Cochin)

Heatly & Gresham Ltd., 6, Waterloo Street, Calcutta, (Thumb Imperial Cattle Breeding Farm, Karnal R S Hart Bros. 9, Store Road,

Latches, Catch Springs, Hinges, Rim Locks). Howell Engineering, 23, Middle Road, Entally, Calcutta. Mazumder & Co, 113, Manchandas Chowk, Calcutta.

R J Bawa, 1, Mandir St, Calcutta

DELHI. Kishan Lal & Sons, Chandni

Chowk, Delhi. INDIAN STATES. Gulab Jaguvan Boodh, Jamnagar,

Kathiawar. (Nut Crackers). Magalam & Co, Gundopanthaly St, Bangalore City.

Narshing Mandasa. Maharana. Ganjam.

P. Govinda Pillai, Kumbakonam. Tanjore.

ZAD & Co.,

(Govt Contractors), ALIGARH. U. P.

Manufacturers of

High Class Embossing machines, Dies, Nameplates, Locks, Buttons, Electric Fittings, Building Brass Materials & Scientific apparatus Etc, Etc

Price List Free.

Order Compelling Letters— LEARN TO WRITE THEM FROM K. M. BANERIEE'S

Mercantile & Mail Order Letters & Methods.

Price Rs 3/-. Postage extra-INDUSTRY BOOK DEPT. 22, R. G. Kar Road, Calcutta. W. H Martin, 4, Kurrim Bldg., Graham Road, Ballard Estate. Bombay.

BOMBAY PRESIDENCY.

C. K. Vohora & Co, Saker Bazar Cross Lane, Railwaypura Post, Ahmedabad.

Diwan & Co., Gadag, Dharwar Dt. G. A. Latif & Sons, Revdibazar, Ahmedabad.

Imperial Iron Works, Kankaria Ahmedabad Br .--53. Road, Apollo St . Fort, Bombay.

Marvel Engineering Co., Bload-Hubh, (Industrial & way, Hubli. (I Agri-Machineries).

Pestonji P. Pocha & Sons. 8. Napier Rd. Poona.

Sakarlal Trikamlal (1934), & Co., Haja Patel St., Ahmedabad. Star Iron Works, Teh Khunt, Ah-

mednagar,

Sukhal Devchand, Bazar Street, Dharampur, Surat. Volkart Agency, Latiff Bldgs.,

CALCUTTA.

Revdibazar, Ahmedabad

A. B C Couper & Engineering Co (India) Ltd, 8, Esplanade

East, Calcutta. & J Main Main & Co., Ltd., 10. Chive St , Calcutta

A. Goolamali Tyebally & Co., 30/2.

Chve Street, Calcutta.

A. Luchke Ltd., Stephen House, 5,
Dalhousie Square, Calcutta. A N. Hussunally & Co, 28, Strand

Road, Calcutta A S. Abdullabhoy & Co, 81, Clive Street, Calcutta A. T. Alihussain & Co, 29, Strand

Road, Calcutta Abdul Hussain Hassanbhoy & Co.,

93/2, Chive St., Calcutta Adair Dutt & Co., Ltd., Stephen

House, Dalhousie Sq E , Cal. Adrema, Ltd., Stephen House, Dalhousie Sq. East, Calcutta.

Agarwal Engineering Co., 11, Clive Row, Calcutta

Akberally Esmailee & Co., 30, Strand Road, Calcutta. Alexander Ltd., 26, Strand Road,

Calcutta.

Alfred Herbert (India) Ltd., 13-3. Strand Rd, Cal.

Alsales Ltd , 30, Bentinck Street, Calcutta. (Machines for engraving pen, slide rules, etc.).

Angus Keith & Co., 30, Strand Rd., Calcutta

Associated British Machine Tool Makers Ltd., 6, Old Post Office St., Calcutta

Associated Electrical Industries (India) Ltd., 6, Mission Row, Cal; Ballard Estate, Bombay.

B. M. Singh & Son, 1, Crooked

Lane, Calcutta. Babcock & Wilcox Ltd., 4, Bankshall St, Calcutta (Also Bal-

lard Estate, Bombay). Baldwin Locomotive Works, Dalhousie Square, Calcutta.

Balmer Lawrie & Co, Ltd., 103, Clive St, Calcutta. (Also Bal-lard Estate, Bombay). Bankey Lall Gopinath Ltd., 176,

Harrison Road, Galcutta. Br — Hyderabad, (Deccan) & Osaka, (Japan).

Bantra Engineering Works, 233, Belilies Rd., Howrah. (Props.-D. K. Das & Co.)

Barlow & Co, 8, Clive St. Cal. Battey & Kemp, 3, Mangoe Lane, Calcutta (Spray Painting). Bellis & Morcom Ltd., Clive Buildings, 8, Clive St., Calcutta.

CONSULT US FOR ALL INDUSTRIAL AND **AGRICULTURAL**

MACHINERY

Sugar Centrifugal Bucket-making Machines Screw Presses Soap-stamping Machines Tablet-making Machines Pumps etc. etc.,

WE SELL NEW SECOND HAND ENGINES, MOTORS AND MACHINE TOOLS

BANTRA ENGINEERING WORKS.

233, BELILIOS ROAD, HOWRAH.

Cromptons (Bombay) Ltd , Apollo | Street, Bombay.

DeLattee-Lighting Co. Ltd. Ballard Estate, Bombay

Duncan Stratton & Co., 5, Bank

Street, Bombay. E. Stella & Co., 22, Rampart Row, Fort, Bombay.

Eastern Electric & Engineering Co , 129, Esplanade Road, Fort.

Bombay. Eruch D. Engineering & Co. 95, Apollo St., Fort, Bombay.

G. K. Pradhan & Co., 43, Forbes St., Fort, Bombay.

G M. A Diesel & Electrical Co., Post Box 215, Bombay

Gannon Dunkerley & Co, Ltd, Chartered Bank Bldg, Bombay. Giocombo Jucker, Post Box No. 11. Bombay.

Greaves, Cotton & Co., Ltd. 1. Forbes St, Bombay.

/H. C. Mueller & Co., Ltd., 24, Rampart Row, Bombay.

M. Mehta & Co. Apollo St, Bombay

H. Vadilal & Co, 13, Tamarind Lane, Bombay

· _ Hansa (India) Trading Co., Ltd., 24, Rampart Row, Fort, Bom-

Industrial & Agricultural Enginneering Co., 11, Tamarind Lane, Bombay.

Industrial Engineering Co. Pydhoni, Bombay 3.

Ingersoll-Rand (India) Ltd, Shahibag House, Ballard Estate, Bombay.

John Fleming & Co, Bastion Road, Bombay.

John Fowler & Co. (India), Ltd., Goz Street, Bombay

Johnson & Phillips Ltd , 5, Graham Road, Ballard Estate, Post Box No 863, Bombay

Joseph Leslie & Co., 105, Apollo Street, Fort, Bombay Killick Nixon & Co. Home St.,

Bombay.

Krupp Indian Trading Co, Stronach House, Graham Road, P O. Box 660, Bombay, Also Mohtu House, Strand Road, P. O. Box 2163, Calcutta.

M. H. Dinshaw & Co., 47, Apollo St, Bombay.

Macbeth Bros, & Co, Post Box No. 119, Bombay; 7, Council House St , Calcutta

Maganbhai Amin & Co, 32, Apollo St., Fort, Bombay.

Manoel & Co, Jer Mahal, 550, Kalbadevi Road, Bombay.

Marshall Sons & Co.

Ballard Estate, Bombay Mather & Platt Ltd, Bruce St, Fort, Bombay, 7, Hare St, Cal McKenzies Ltd, Ballard Estate,

Bombay. Narayanrao Kulkarni & Co, 20,

Humam St., Fort, Bombay Novelties Mfg. Co, Navsari Cham-bers, (P. B. 429), Bombay. Nowrosjee Wadia & Sons, Ballard

Estate, Bombay.

Oomersee Kesowjee & Co, Post Box No. 1, Bombay. Head Br -- Calı-Office. - Cannanore, cut, Tellicherry & Mangalore. Ormerods (India), Ltd, Bank of

Baroda Bldg. Apolio St, Bombay. Samuel (India) Ltd. Osborn Kaiseri-Hind Bldgs., Bombay.

P. N. Mehta & Co, Hornby Rd., Bombay. Wallace & Sons, Patel

P. R House, 10, Church Gate Street, Fort, Bombay. Practical Engineering Co., 92-4,

Girgaum Road, Bombay 4. Popatial Girdharlal & Co. Apollo St, Bombay.

Ransomes & Rapier Ltd. 16.

Bank St, Bombay.

Richardson & Cruddas, Byculla

Iron Works, Bombay.

S. R. Bombani, Forbes Street.

Fort, Bombay. Shalebhoy Tayehjee & Sons, Bank

St., Bombay. Sir W G. Armstrong Whitworth

& Co, Ltd, 41, Nicol Rd., Bombay. Sulzer Bouderer & Co. Hornby

Turner Hoare & Co., Ltd , Apollo Bunder, Bombay.

Vithal Purshottam & Son. Apollo Bunder, Bombay. Volkart Bros, Graham Rd., Ballard Estate, Bombay.

Wanted Agents in India or Abroad to push the sales of Paris Gold. Apply Sharp to:-HOUSE OF COMMERCE, Paltan Bazar, Ganhati.

International General Electric Co. (India), Ltd., 12-13, Hare Str., Calcutta (Also Ballard Estate, Calcutta Bombay).

International Trading Co., 13, Clive St., Calcutta. (Estd. 1926).

Ivan Jones Ltd , 8, Dalhousie Sq , Calcutta.

H. Holmes & Co. Ltd. 12, Mission Row, Calcutta.

J Mayr, 1, Mission Row, Calcutta.

J. O'Hara Munay & Co. (India).
100, Clive St. Calcutta
J. Stone & Co. (India). Ltd., P40,
Hide Rd. Kiddenpore, Calcutta.
(Also Ballard Estate, Bombay).
James Luke & Sons, 7, Royal Ex-

change Place, Calcutta Jaidine Menzies & Co. 2, Clive Row, Calcutta

Jessop & Co, Ltd. 93, Clive St. Calcutta, 581, Merchant Street. Rangoon

Jewel & Company, 18, Canning St, Calcutta

John King & Co , Ltd , Howrah, Thompson (Wolverhamp-

ton), Ltd , 4, Fairlie Place, Cal. Jost's Engineering Co. Ltd., Mercantile Building, Lall Bazar, Calcutta

Kanai Lall Singha, Nanda Lall Adhikaiy, Office 58, Clive St. Calcutta Foundry -- Mansha-

tola, North Bantra, Howrah Kaycee & Co. Bharat Bhaban. Chittaianjan Avenue, Calcutta

Keymer Bagshawe & Co, Ltd., 4. Lyons Range, Calcutta

Kilbuin & Co, 4. Fairlie Place, Calcutta Lardner North & Co. 8, Strand

Road, Calcutta Lucas Indian Service Ltd. Wellesley St, Calcutta.

Clive Street, Calcutta.

M. S. Vernal & Co., Bharat Insurance Bldg., Central Avenue (South), Calcutta. McLeod & Co, Ltd, 28, Dalhousie

M. G. Akberally & Co, 85/A.

Square, Calcutta

Macfarlane & Co. Ltd., 18, Tan-gra Rd., Entally, Calcutta. Macgregor & Balfour Ltd, 11.

Clive Street, Calcutta. Machine Tools (India) Ltd., Step-

hen House, 4, Dalhousie Sqr., Calcutta Machinery Supplying Agency, 40.

Strand Road, Calcutta Machinery Trading

Strand Road, Calcutta. Marshall Sons & Co. (India), Ltd. 99, Chive St., Calcutta (Also Ballaid Pier, Bombay. 2nd. Lane Beach, Madras). Martin & Co., 12, Mission Row.

Calcutta. Marwaii Mill Stores Co., 195/1,

Hallison Rd, Calcutta. Maya Engineering Works, Work-Russa Road, Calcutta shop, Ray Bahadur Rd., Behala,

Calcutta

Mill Stores & Belting Co. 86. Clive Street, Calcutta Mill Store & Machinery Tool Co. Clive Street. Calcutta. (Cigarette making machine).

Minimax Ltd. Meicantile Bldg. Lall Bazar, Cal. Bi —Bombay, Madias, Rangoon and Colombo.

Murlees Watson Co, Ltd, 28, Giosvenoi House, Calcutta. (Also Ballard Estate, Bombay). Mitsubishi Shoji Kaisha, Ltd., 135.

Canning St, Calcutta Modern Chemists, Post Box 2222, Cal. Br -P.B 2150, Bombay

SPARE PARTS OF MACHINERY AND CASTINGS OF ANY SIZES AND SPECIFICATIONS OF IRON, GUN METAL, ALUMINIUM ETC.

Write to -

Kanai Lall Singha, Nanda Lall Adhikery,

Foundry & Factory -Telegrams -Office .-Manshatola, Northbantra, "PANBUCKETS," 58, Clive Street, Calcutta. Phone: No. 2662 B.B. Phone No. 103, Howrah. CALCUTTA

Bells Asbestos

Engineering

(India) Ltd., 10, Chve St, Cal. (Also Ballard Estate, Bombay). Bery Bios, 15, Clive St., Calcutta. Bird & Co, Chaiteied Bank Bldgs, Calcutta (Also Bombay) Blackwood, Biyson & Co Ltd. 2. Mangoe Lane, Calcutta Bombay Co., Ltd, 19, Butish Indian St, Calcutta. Butannia Eng Co. Ltd. 28, Dalhousie Square, Calcutta. British Tabulating Machine Co. Ltd, 19, British Indian Street. Calcutta Burn & Co, 12, Mission Calcutta (Also Mazagaon Rd, Burrough's Adding Machines Co. 5. Fairlie Place, Calcutta. Calcutta Commercial Syndicate, 3/1, Mangoe Lane, Calcutta Calcutta Engineering Stores Co. 9, Clive Row, Calcutta. Calcutta Lion & Steel Co., 85/A, Clive Street, Calcutta. Callenders Cable & Construction Co, Ltd, 7, Pollock St, Cal (Also Home St, Bombay) Crompton Parkinson Ltd. Dharamtalla St, Calcutta Crossley Bios, Ltd, 4, Fairlie Place, Calcutta

&

D Gestetner (India) Ltd., Gros-venor House, 21, Old Court House Street, Calcutta Daniel Adamson & Co, Ltd., Clive Bldgs, 8. Clive St. Calcutta Denis Malcolm & Co, Ltd, Clive (Tools) Buildings, Calcutta Devadutt Saraogr & Son. 1/1. Pollock Street, Calcutta. Don Watson & Co, Ltd, 19, British Indian Street, Calcutta. Douglas Flaser & Sons Ltd., 9, Clive St. Cal (Jute Textile) Di. Bose's Laboratory, 45, Am herst St, Calcutta (Industrial). English Electric Co. Ltd. F-5, Clive Bldg, 8, Clive St, Cal-Ericsson Telephone Ltd., Glosvenor House, 21, Old Court House

Street, Calcutta F. & C. Oslen Ltd., 12, Old Count House St, Calcutta Hornby Rd, Bombay). (Also House

F H Schule (India) Ltd. 12. Clive Street, Calcutta. Fan bairn Lawson Combe Barbour Ltd, C6, Clive Bldg, & Clive St , Calcutta. Felt & Tairant (India) Co, 4, Lyons Range, Calcutta (Calculating Machines). Francis Klein & Co, 1, Royal Exchange Place, Calcutta. Flasel & Chalmers Engineering Works, Magnet House, Central Avenue, Calcutta G. S. R Syndicate, 19, Dum Dum Road, Calcutta. Gannon Dunkerley & Co. Ltd. 3, Waterloo Street, Calcutta (Also Bombay). General Electric Co (India), Ltd., Magnet House, Central Avenue, Cal, Balland Estate, Bombay General Export Co, 55/58. Ezra Street, Calcutta. General Stores Supplying Co. 137. Canning St , Calcutta eo Millei & Co , Ltd Hastings Street, Calcutta. Gillanders, Arbuthnot & Co, Clive Bldg , 8, Clive St , Calcutta. Glenfield & Kennedy Ltd , 4, Fairlie Place, Calcutta (Also Ballaid Estate, Bombay). Gopal Chunder Dass & Co, Ltd. 24, Raja Woodmunt Street, Cal. Greaves Cotton & Co, Ltd, 60. Dharamtolla St , Calcutta (Also 1, Folbes Sti, Bombay). Guest Keen Williams Ltd., 7, Council House Str. Calcutta Heatly & Gresham Ltd. 6, Waterloo St , Calcutta (Also 9. Forbes Street, Bombay) Hoare Miller & Co. Ltd. 5, Fairlie Place, Calcutta Hooghly Docking & Engineering Co. Ltd., 12, Mission Row, Cal Indo-Swiss Trading Co., Ltd. 2, Church Lane, Calcutta Industrial Steel Works, 29,Strand (Springs & Road. Calcutta Machines Paits) Ingersoll-Rand (India), Ltd. 16. (Also Clive Street, Calcutta Ballard Estate, Bombay) International Combustion Ltd. 7.

Church Lane, Calcutta
International Engineering Co.

7/1/C, Lindsay Street, Calcutta

ŧ

4

Wota (India), Ltd. 8, Esplanade

East, Calcutta. Yeadh Ah & Sons, 129, Clive Street, Calcutta. (Pulse Splitting Machine).

DELHI.

ggarwal Brothers Ltd., P.O. Bırla Lines, Subzimandı, Delhi. Aggarwal Bah & Co, 168, Chandni Chowk. Delhi.

Harish Brothers, (Regd.), Burn Bastion Road, Delhi, National Machinery Corporation.

Delhi & Panipat. V. D Bakshi & Co. Chandni Chowk, Delhi.

INDIAN STATES.

J. & Sons, Chaktam Madam. Cochin (Coffee Crushers). & Co, Mebta Pole,

A. Se. Baroda G. B. Kale, Kinai, Aundh State,

(Sifting Machine). Indian Universal Commercial Co. Maharani Road, Siyagani.

Indore City. M. Ramiah, Avenue Road, Banga

lore City. Modern Machinery Co, 22, Sesha-

dhipuram, Bangalore. Modern Mill Stores, Saunders St., Secunderabad, Hyderabad (Rice, Oil & Sugar Mills).

Industrial Machinery & Agricul-ture Products, 127, Gazipara. Gulbarga, Deccan

Ramchander Balabakhah, bhar Lake, Ramutana.

T W. Dear, 154, Sri Narasimaraja Road, Bangalore City.

KARACHI. Globe Engineering Works, New Forbes Building, Dunally Rd. Karachi.

Ipeco Association of Germany, Karachi.

L. T. Pinto & Sons, McLeod Rd., Karachi.

LAHORE. G. D. Seigell & Coy., The Mall. Lahore (Industrial and Agricultural).

Machinery & Belting Co (Pb), Charing Cross, P. O. Box 185.

MADRAS CITY.

Bathbot & Co., 4-153, Broadway, Madras.

John Dickinson & Co. 9, Maclean St , Madras.

London Trading Co., 40, Errabalu Chetty St., Madras

Masseys (1930), Ltd, Royapuram, Madras.

Richardson & Ciuddas, 1st Line Beach, Madras.

Samuel & Co. San Madras. MADRAS PRESIDENCY.

Central Canning Co. Karwar, Kanara

K N. Krishna Mooithy Iyer & Co. Town High School Road, Kumbakonam, S I London Trading Co., Bezwada,

Kistna.

Oomersee Kesowjee & Co., Camp Bazzar, Cannanore. Import Office—Post Box No. 1, Bombay Bi —Calicut, Tellicherry & Mangalore ORISSA.

Ganjam General Engineering Co., Berhampore.

PUNJAB. Baldev Singh & Co, Sialkot City. (Vermicelli Machine).

Empire Machinery Works, Katra Jaimal Singh, Amritsar.

Imperial Machinery & Radio Supply Co., Ludhiana. S. S Mela Singh & Son, Chowk

Baba Atal, Amritsar. Victor Crane & Co., Sialkot City. Watkins Mayor & Co., Empress Garden Road, Jullunder City. SIND.

B P Chandnani, Sehwan, Sind. Seth Deepchand & Sons, Deepchand Bidgs., Old Sukkur, Sind. UNITED PROVINCES.

Hickey & Sons, Post Box 60. Cawnpore (Industrial Machine). Bose Brothers, Benares (Weighing, sugar, cotton, machineries) Industrial & Commercial Service,

44, Johnstone Ganj, Allababad. Kodesia Engineering Co. Nainital Road, Bareilly, U. P.

National Machinery Co., Hardol Pioneer Engineering Co., Ltd., Ferozepore Cantt.

Shambhunath & Sons, Muzaffarpagar, U. P. Vermans & Sons, Shah Pir Gate,

Meerut City.

INSURE WITH SHREE LIFE ASSURANCE COMPANY, LIMITED, 6-10, DEAN LANE, BOMBAY, 1.

Co, Mookernee Rampuria Mookerjee & Co, Rampuria Chambers, 10, Clive Row, Cal. Muller & Phipps (India), L4d., Avenue House, Chowringhee Sqr, Calcutta (Also Bombay). Machinery Supplying Oriental Agency Ltd., 20, Lalbazar St., Calcutta.

P. B Shah & Co. 26, Clive Str. Calcutta Br —113, Manchaidas Chuck & 11/A, Radha Bazar Lane, Calcutta

P. N Dutt, 3A, Raja Kalı Kıssen

Lane, Calcutta.

Parry's Engineering Lad, British Indian St, Calcutta.

Paterson Engineering Co (India). Ltd , 10, Clive Street, Calcutta. (Also Ballard Estate, Bombay) Philips Electrical Co (India), Ltd., 2, Heysham Rd., Calcutta. Planters Stoles & Agency Co. Ltd, 11, Clive St, Calcutta

Plummer Bros, & Co, 5 & 6.

Fancy Lane, Calcutta,
Power Tools & Appliances Co.,
9A, Dalhousie Sqr., East, Calcutta, Br —Madras, Bombay, Lahore, Delhi, Colombo. Prabartak Machinery Trading Co.

61, Bowbazar Street, Calcutta. Reliable Engineering Co. 97/7.

Clive St, Calcutta. R. J. Bawa, 1, Mandir Street,

Calcutta. Roberts McLean & Co, Lta, 101, Clive St , Calcutta (Also Elphinstone Cuicle, Bombay).

S. C. Dass & Co., H. O. 178, Belllios Road, Howrah. Eng Works & Iron Foundry -Old Benares Road, Howrah

S N Chatterjee & Bros. 10. Canning Street, Calcutta

Samuel Osborn (India), Ltd, 10. Clive St, Calcutta

Saxby & Farmer (India), Ltd , 17. Convent Rd , Calcutta.

Shankerlall Bisseswailall. Clive St, Calcutta.

Siemens Bros, & Co, Ltd, E5, Chve Bldg, 8, Chve Str, Cal. (Also Ballard Estate, Bombay).

emens (India) Ltd., United India Insurance Bldgs. Chitta ranjan Avenue, Calcutta

Sketko Ball Bearing Co, Ltd. 11. Clive St , Cal , Bank St., Bombay. Skoda (India), Ltd, 8, Royal Exchange Place, Calcutta.

Small Machineries Mnig. Co., 22, R. G. Kar Road, Calcutta. (Printers' Requisites and Industrial Machineries).

Standard Engineering Co, Ltd. 103, Bow Bazar St, Calcutta.

Steam & Mining Equipment (India) Ltd. 7. Church Lane, Calcutta

Subol Dutt & Sons, Ltd., 39, Clive

St, Calcutta

Sulzer Bros Ltd , 8, Clive St , Cal. T E Thomson & Co , Ltd , 9, Esplanade, East, Calcutta

Turner Morrison & Co, Ltd. Lyons Range, Calcutta

Bank St. Bombay). United Electric & Engineering Co , Ezra Mansions, Calcutta

United Stores, 84/A, Clive St, Cal Universal Trading Union, 9, Dalhousie Square East, Calcutta

Urquhart Landsay & Robertson Orchar, Ltd, C-6, Clive Bldg, 8, Clive St, Calcutta Vickers (India), Ltd, 13/3, Strand

Road, Calcutta Volkart Bros, 11, Chve St, Cal. (Also Ballard Estate, Bombay) Vulcan Trading Co Ltd, 19, British Indian St, Calcutta W. Billinton, & Co, Ltd, Stephen

House, Dalhousie Sqr, Calcutta

(Ballard Estate, Bombay) W. Evans & Co. 3. Mangoe Lane, (Tools) Calcutta

W H Brady & Co, Ltd, Mercantile Bldg , Lall Bazar, Calcuita. (Also Churchgate St, Bombay,

Broadway, Madras). W. J Alcock & Co, 7, Hastings

St , Calcutta. W. & T Avery, Ltd , Waterloo Street, Calcutta (Also Ballard Estate, Bombay).

W. T. Henley's Telegraph Works Co, Ltd. Henley House, Old Court House Corner, Calcutta. (Also Henley House, Bombay)

Walworth International Co. 14-2. Clive Row, Calcutta

William Jacks & Co . 10. Clive St. Cal (Also Goa St, Bombay) Worthington Simpson Ltd , 10.

Calcutta Clive St., Calcutta Ballard Estate, Bombay)

Wanted Agents in India or Abroad to push the sales of Paris Gald. Apply Sharp to:—HOUSE OF COMMERCE, Paltan Bazar, Gauhail.

Sajan & Co., Fort, Bombay. Star Trading Co., Tripolia Bazar, Jaipur City.

United Marble House, 5, Sindhi Lane, Bombay 4.

MATCH FACTORIES.

ASSAM.

Assam Match Co Ltd., Dhubil. Manipur Match Factory, Kokilamukh

BENGAL. Chattal

Match Works, Chittagong.
Dipah Fire Works, Konnagar,
Hooghly, (Coloured matches).
Jagannath Match Factory, Failda-

bad, Dacca

Jalpaiguri Match Industries Ltd . Jalpaiguri

Pioneer Match Factory, Comilla. Prasanna Match Factory, 30, Be-

charam Dewiy, Dacca Sundarban Match Factory, Khulna.

BOMBAY CITY.

Abdoodally Ebrahim, 121. Nag-devi St , Bombay.

Andheri Match Factory, Andheil, Bombay

Match Works, Kurla, Bombay Bombay

National Match Works, Agia Rd. Ghatkopar, Bombay. Santa Cruz Match Works, Santa

Cruz Office, 19, Bank Str.,

Fort, Bombay. Swadeshi Match Mfg Co, 50, Bhajipala Lane, Nagdevi St, Bombay. Factory—Ghatkopar, Bombay.

Western India Match Co, Ltd. Ambarnath, near Bombay BOMBAY PRESIDENCY.

Ahmedabad Sultan Match Factory, Guntipur, Ahmedabad. Ambarnath Match Factory, Ambarnath, Thana.

Anant Match Factory, Goharbag, Bilimora, Surat.

Billimoria Match Factory, Billimoria.

Cambay Match Works. Cambay, Kaira

Gujrat Islam Match Mfg. Co., Ltd, Kankana Road, Ahmedabad

Husem Match Factory, Begampura, Surat.

Islam Match Factory, Ahmedabad

Kaka Match Works, Anand, Guzrat

Kankaria Match Factory, New Kankaria Tank, Ahmedabad. New Cambay Match Factory,

Cambay, Kaira.

Thana Match Works, Agra Rd, Thana, Bombay.

CALCUTTA.

Bangia Diasalai Karjaloy, 76. Jessore Road, Calcutta.

Bengal Match Industries Hd Office -16, Bonfields Lane, Calcutta Factory at Khulna.

Calcutta Match Works, Dilawarjah Lane, Garden Reach, Calcutta

Dharamsey Match Co., Ltd., 1/1, Umakanto Sen Lane, Calcutta. Esavi Match Manufacturing Co.,

46-47-1-1, Muiari Pukur Road, Manicktala, Calcutta.

Haydari Match Co. 150A, Bellia-ghatta Main Road, Calcutta. Karimbhoy Match Factory, 32, Canal West Rd, Calcutta

Pioneer Match Factory, 16, Dun Dum Rd , 74, Cross Street, Calcutta

Western India Match Co., Ltd. P.O Alambazar, Near Calcutta.

CENTRAL PROVINCES. Lashmi Match Factory, Bilaspur.

DELHI. Delhi Match Works, 2140, Sukh Sadan, Naisarak, Delhi. CENTRAL PROVINCES

Amrit Match Factory, Kaigi Road, Bilaspur. Berar Match Works, Ellichpur,

Berar.

INDIAN STATES.

Chamundy Match Factory, Bangalore, Mysore.

Datar Match Factory. Petlad. Baroda

Hamida Match Works, Ltd. Bhopal

Kantılal Nandlal & Bros., Mazan's St, Wadhwan, Kathiawar. Kashmir Match Factory, Baiamula, Kashmir.

WESTERN INDIA LIFE INSURANCE CO., LTD., SATARA. A PURELY SWADESHI & MOST EFFICIENT LIFE OFFICE.

MANTLE MANUFACTURERS & DEALERS.

B K Shaw, 3, Beadon St, Cal-

Scientific & Technical Bengal Works, P513, Rash Beliaty Ave-

nue, Calcutta. Dipta Baspabaiak Niimanagar,

7, Joy Mitter St., Calcutta
Eastein Hosiery Works, Green
Villa, Grant Rd., Bombay M Hemiaj, Chinch Bunder, PO Box 5002, Bombay.

M. T. Saha & Co. Gupta Man-

sions, 84A, Clive St , Calcutta National Mantle Mig. Co., 386, Girgaon Back Road, Bombay 4. (Gas Mantles)

S. M Sharif & Co, Meston Road, Cawnpore

Spence Ltd. 23, Convent Road, Entally, Calcutta

Sun Company, Tanjore. Western India Co. Wakefield House, Ballard Estate, Fort, Bombay

MAP MAKERS.

Calcutta Dhuriumtola St. Calcutta Gund Bios, Ahmednagai (Relief).

B Chatter jee, FRCS, 8, Dixon Lane, Calcutta

Printing Co, Ltd., 78, S K. Lahiri & Co, Ltd., 54, College St. Calcutta

Map Sales Office, Survey of India, 13, Wood St., Calcutta.

MARBLE DEALERS.

Calcutta

Camara Marble & Temazzo Co, 8, Old Court House Corner, Cal Chumiai Ramgopal, Mohalla Silawton-ka-Rasta, Jaipui City Devipiasad Agrawal, Mine Owner,

Nawapara-Rajim, Dist Raipur, C P (Marble Tiles & Slates). F Bertelli & Co. 7, Old Court House St, Calcutta

Gwalioi Pottery, Gwalioi. (Tiles) International Marble Co. 2, Mission Row, Calcutta

Karachi Mosaic Marblite Works, Post Box 210, Near Scandal Point Bridge, Thole Produce Yard, Karachi,

C. Arias, 40, Radha Bazai St. | Lakshmi Ratans Ltd., Thambu Chetty St , Madias (Marble). Maliabir Pershad & Sons, Chawri Bazar, Delhi

Mangal Chand & Co, 86, Chitta

ranjan Avenue, Calcutta
P N Mehta & Co, 156, Radha
Bazar St., Calcutta H. O—
Opp Old Custom House, Fort, Bombay.

Punam Chand Saiaogi & Co. 156-1, Radha Bazai St., Calcutta Rajputana Maible Co. Makrana

PO, Jodhpur State. Ram Naiain & Brotheis Alwar

Rasputana. Rising Sun & Co. Kishenpole Bazai, Jaipur City.

MORE BRILLIANCY AT LESS COST.



AND

BLILEE No. 908

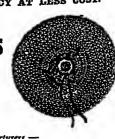
GAS LANTERNS

Manufacturers -

NATIONAL PRODUCTS (INDIA)

Mahakali Temple, Pydhoni, Bombay. No 3.





Calcutta.

CALCUTTA.

Abdul Goffaı & Bros., 38, Lockgate Road, Cossipore, Calcutta. H. R Brothers & Co. 81-A-C. Bechu Chatterjee St., Calcutta. Harima Engineering Works, 69/1. Belgachia Road, Calcutta Match Mfg. Supply Co. Ltd , 19/C. Butish Indian St, Calcutta. Oriental Machinery Supplying Agency Ltd., 20, Lal Bazar St., Row, Calcutta. INDIAN STATES.

Commercial Industrial Alleppey, Travancore. General Supplies Agency, Alleppey. Travancore

I. I. Iyyappan, Kokkalai, Trichur, Cochin.

N. A Mohamed Kunju, Alleppey, Travancore.

P. Peter & Sons, Alleppey, S I. St Thomas Rice & Oil Mill & Eng. Works, Kokkalaı, Trichur,

MEDICAL STORES DEALERS.

(Also see Chemists & Druggists).

AJMER-MERWARA. Mancharlal Jam, Bijoynagar, Aj-

Standard Machinery Co. 11. Clive

BENGAL. Allopathic Medical Stores, P O. Natibpur, Via Amta, (Hooghly). Bengal Drug & Chemical Works, 135, Benares Road, Howiah.

Chatterjee & Co, Chandpur,
Jogendra Pharmacy, Meherpur,
(Nadia), Bengal.

L. H. Seller, Samta, Bengal P. K. Dutt & Co., Madhabpasa, Barusal.

P. K. Sen, Sadar Ghat, Chitta-

Scientific Pharmacy, Barabazar Midnapore, BOMBAY CITY.

Anglo Indian Drug & Chemical Co, Post Box 2882, Bombay Byram N Khambata, Belvedere

Court, Churchgate Reclamation, Fort, Bombay. Chinese Medical Store, 28, Apollo St , Fort, Bombay. Br -Delhi,

Calcutta K. T. Dongre & Co., 384, Lamingtou Road, Bombay 4.

Kemp & Co, Ltd. Chaini Road. Queen's Road, Bombay

Marmite Food Extract Co, Ltd.

PO. Box 253, Bombay. Orient Drug Agency, Devkaran Mansions, Princess St., Bombay 2.

Roy & Company, 176, Princess St. Bombay. BOMBAY PRESIDENCY.

Nasık Medical Stores, Main Road. Nasık City.

Powal Co, Vaithal Peth, Poona, 2. R B Paranjpe, Sadashiv Peth, Poona (Peppermint) CALCUTTA.

Amrutanjan Ltd , Post Box No. 6825, Calcutta Head Office.--6825, Calcutta Head Office Madas Br -- Bombay Rangoon.

Bagmoder & Co., 4, Singhee Dutt Lane, Calcutta. (Suspensory Bandages).

Bengal Ch & Phar Works Ltd. 94, Chittaranjan Avenue, Cal Bengal Immunity Co, 153, Dharamtala St , Calcutta

Bharat Laboratory & Chemical Works, 12, Colootola St., Cal. Bose & Bose, 9, Hemendra Sen Street, Calcutta (Suspensory Bandages). Br —Bombay. C. C Biswas & Sons, 105, Upper

Circular Road, Calcutta. Calcutta Cancer Institute, 172, Bowbazar St, Calcutta, Chandi Medical Store, 14/4, Bon-

fields Lane, Calcutta
Chaudri & Co, 4, Bankshali
St, Cal. (Cinchona Products).
Dr. Dego's Chemical Works Lid., 49-B, Harrison Rd., Calcutta. (Hair Disease Specialist).

South Bihar Chemical & Pharmaceutical Works.

(Under S. B. S. Mills, Ltd., Bihta, E.I.Ry.)
MANUFACTURERS OF PATENT MEDICINES, TOILET REQUISITES DISINFECTANTS ETC. ON B P. AS WELL AS AYURVEDIC PRINCIPLES.

Mahabubabad Match Factory, Muhabubabad, Hyderabad, Deccan. Malabar Match Mnfg Co, Ltd, Peramlavoor, Travancore.

Match Manufacturing Mysore Co, Ltd, Shimoga, Mysore.

Mysore Match & Candle Factory, Mysore. National Match Co, Ltd, Ollur

PO, Cochin

Narayan Match Works, Manoorbhagom, P. O. Attungal, Tinvancore

Oosmani Match Works, Bakaram, Mashirabad Rd , Hyderabad, Dn P. Peter & Sons, Alleppey, Tra-

vancore. Popular Match Factory, Ollui, Cochin.

Rasputana Match Factory, Banni Kota, Rajputana

South Indian Match Factory Ltd. Thenmalai, Travancore

Travancore Match Works, Thazhathangady, Kottayam, Travan-

Vadia Match Factory, Station Rd.,

Vadia, (Kathiawar) Veraval Match Works, Station Rd., Veraval, (Kathiawar). LAHORE.

Kaulson's Match Factory, Shahdara, Lahore Mahalaxmi Match Factory, Sha-

hadara, Lahore MADRAS CITY.

Baby Match Factory, 35, Kombalamman Koll St., Tondiyarpet, Madras

Radha Krishna Match Works, Surjanarayana Chetty Street, Royapuram. Madras

Western India Match Factory, Washermanpet, Madias

MADRAS PRESIDENCY. Adamjee Trading Co, Fort, Vizagapatam

Brilliant Match Works, Sivakasi, Ramnad

Kannan & Co, Papanasam, Tanjore.

Krishnaswamy Naidu's Match Factory, Idugrarai, Coimbatore.

Manufacturing Malabar Match Co., Cochin.

Malabar Match Works, Palghat. National Match Works, Sivakasi, Ramnad. (Coloured) Oriental Match Works, Virudhy-

nagar, Ramnad Dt Ottapalem Match Factory, Otta-

palem, Malabar

Pushparaj Match Works, Ranjikod, Malabar.

Pyrotechnic Match Factory, Parvatipur, Vizagapatam Dt. Royal Match Works, Virudhu-

nagar, Ramnad. Shah of Persia Match Factory, 26, Ali Buran Street, Vellore.

South Indian Lucifer Match Works, Sivakası, Ramuad. Squirrel Match Factory, Vanı-

yambadi, N. Arcot

Krishna Match Siee Chittoor.

Star Match Factory, Arumuga Mudaly Street, Vellore.

Swan Match Factory, Desastha-nam, Vaniyambadı, N Arcot Venugopal Match Factory, Olavakkot, S Malabar.

West Coast Match Co., Ottapalem, Malabar

West Coast Match Factory, Satur. Ramnad.

ORISSA.

Cuttack Match Works, Cuttack Jenapur Match Factory, Jenapur, Cuttack.

Orissa Match Factory, Cuttack Talcher Match Works, Talcher

PUNJAB.

Amrit Match Factory, Ludhiana, Punjab

Punjab Match Factory, Gujranwala, Punjab

Star Light Match Factory, Gulranwala, Punjab

UNITED PROVINCES.

Western India Match Co Ltd. Clutterbackgan, Near Bareilly. Works, Cawa-Cawnpore Match pore.

MATCH MAKING MACHINES & MATERIALS DEALERS

P. K Naik, Aundh State, Satara. | Shrinvas Metal Works, Rashimatour Satara

Wanted Agents in India or Abroad to push the sales of Paris Gold. Apply Sharp to:-HOUSE OF COMMERCE, Paltan Bazar, Gauhati.

Madras City.

Kalyan & Co, Kalyan Bagh, Opp. Rly. St, Mambalam, Madras. Madias Diug Stoies, 98, Nainappe. Naiok Str., P.T., Madras. South Indian Drug & Essence

South Indian Drug & Essence Co., Ltd., 2/6, Jehangu Street, Madras.

MADRAS PRESIDENCY.

P. Narayana Rao Chaudari, Eastern St, Ellore, W. Godavari Dt. Reddy & Co, Gopalapuram, Via Kothapet, Godavary East.

ORISSA.
Cuttack Pharmacy, Gaukhana.
Cuttack

Edward Medical Hall, Boxi Bazar, Cuttack Imperial Medical Hall, Lions

Gate, Puri. Sanatan & Sons, Pharmacy,

Muradpur, Sambalpur. Star Medical Hall, Dalaipara.

Sambalpur.
Swami Medical Hall, Chakra
Chand Bazai, Chauliagani.

Cuttack, Swaraj Medical Hall, Naya Sarak, Chandni Chowk, Cuttack,

PUNJAR.

A. Sher & Co. Jullundur City.
Alibhoy Vallijee & Sons, Alvi
Works, Multan Cantt.
Continental Medical Stores, Guinanwala.
Gour Pharmacy, Ludhiana

Karkhana Raughan-i-Shabal, Hafiz Manzil, Ludhiana. National Medical House, Ry. Rd. Hoshiarpur, Punjab (Optical). Piyare Lal Bros, Inside Hall

Gate, Amritsar.

Rain Basera (Regd.), Ghhiambians' St., Bazar Purana, Ludhiana.

Sambhu Nath & Sons, Ltd., Grand Trunk Road, Amritsar. SIKKIM.

Purna Kumar & Raina Kumar Pradhans, Rhenock, Sikkim. SIND.

Punjabi & Co, Khanpui, PO. Shikarpur, Sind (Scientific).

Sind Pioneer Tablet Co. near Municipal Office, Hyderabad, Suderstan Chemical Works, Amrot. (Sind)

rot, (Sind). UNITED PROVINCES.

Almora Medical Hall, Diggi Bazar, Almora. Collym Medical Hall, Mall, Cawn-

pore. Dehra Medical Store, Old Cantt.

Road, Dehra Dun.
Durga Pharmacy, Old Cantt.
Road, Dehra Dun.

Road, Dehra Dun.

Durwesh Medical Hall, P.O Has-

wa, Fatehpur. Jivan Pharmacy, Chhota Bazar, Bhandara,

Keshab Deb Medical Hall, Lala Bazar, Almora.

Medical Stores, I. Ram Mill, Delhi Road, Meerut City. Mohan Eye Hospital, Sarai Hakkim, Aligarh.

Phospho-diops Works, Gorakhpur. Sarin Medical Hall, Farrukhabad Shii Shyam Bihari Lal Valdya Bhushan Shabashanur.

Bhushan, Shahjehanpur.
Siddons & Co, Lahori Tola.
Benares City (Specific for
Insanity).

Typer India Stoles Khauppean

Upper India Stores, Khairnagar Gate, Meerut.

METAL FOUNDRIES.

(See Iron & Metal Foundries).

METAL MERCHANTS.

(Also see Hardware & Mineral Merchants).

ASSAM. Assam Engr Works, Gauhati

BENGAL. Venesta Lead Mill, Kamarbati

venesta Lead Mill, Kamarhati BIHAR.

Cape Copper Co, Ltd, Rakha Mines, Singhbhum Indian Copper Corporation Ltd, Ghatsila, Singhbhum Norongo Tin Mines, Gfridih,

Norongo Tin Mines, Giridih, Hazaribagh (Also Wolfram) Sharma Engineering Works, Kadamkuan Rd , Patna Tinplate Co. of India Ltd , Golmuri, Singhbhum

INSURE WITH SHREE LIFE ASSURANCE COMPANY, LIMITED, 6-10, DEAN LANE, BOMBAY, 1. Divine Treatment Hall, 118, Upper Cricular Road, Calcutta. Gonesh Shaw & Co, 46/1, Municipal Market (North), Calcutta Indian Medical Association, 67, Dhyspatella St. Colcutt.

Dhurrumtolla St., Calcutta Indian Medical Laboratory Ltd., 44, Badur Bagan Street, Cal

K Mazumdar, B.A., 1, Rajkumar Chatterjee Rd , Cossipore, Cal (Specific for Malaria & Spicen)

Lyon Chemical Works, 2, Jiban Krishna Ghose Rd , Belgatchia, Calcutta.

Modern Electro-Medical Hall, 59, Bentinck Str., Calcutta

S. G. Molyn & Co., 14/2, Old China Bazar Street, Calcutta

Sil & Co., Room No. 119, Thetta Bazal, Calcutta Sun Chemical Works, 54, Ezra

Sun Chemical Works, 54. Ezra Street, Calcutta. Standard Pharmaccutical Works,

Standard Pharmaceutical Works, Ltd. 67, Ananda Palit Rd. Cal Vartintzgy & Co., 303, Bow Bazar St., Calcutta.

CENTRAL PROVINCES.

Amrit Pharmacy, Mahal, Nagpur. Bombay Medical Stores, Tajnapeth, Akola

Central Medical Stores, Sitabaldi, Nagpur.

Imperial Pharmacy, Sadar Bazar Jubbulpore Jagat Pharmacy, Kotwali Rd.

Jubbulpone DELHI.

Bal Bahar Pharmacy, Delhi Delhi Deutal Supply Co, Fatehpuri Bazar, Delhi Capital Chemical Co, Chandni Chowk, Delhi

Gangotri Commercial House, Egerton Road, Delhi. Haji Shamsul Haq & Sons, Fatchiui i Bazar, Delhi. Hei halm Manufactory, New Delhi.

Modein Chemical Works Ltd., Darya Ganj, Delhi, INDIAN STATES.

Amrit-Balm Office, Junagadh, Kathiawai.

Anand Medical Stores, Yeshwant Bazar, Indore.

Bhavnagai Medical Hall, Bhavnagai, Kathiawai. Di. V. O Kotak, Porbandar.

Di. V. O Kotak, Porbandar, Jaipun Medl Hall, Gangori Bazar,

Jaipui City. Kashmir Pharmaceutical Works, Baramula, Kashmir.

Baramula, Kashmir, Lakshmi Narasimha Phaimacy, Hassan, Mysoie.

Lustre Manufacturing Co. Chikmagalut, Mysore. New Pharmacy, Chandpole Bazar.

Jaipur City.
Popular Medical Hall, Shroff
Bazar, Bhavnagar, Kathawar.
Popular Medical Store, Near Post

Office, Jamingar, Kathiawar. Popular Medical Stores, Bosan quet Market, Indore City. Rajputana Medi Stores, Ladpura.

Kotah Shah Medical Stores, Ranjit Rd.

Shah Medical Stores, Ranjit Ro Jamnagar, Kathiawar. LAHORE.

E Plome & Co. The Mall. Lahore

H. R. Pasricha & Coy., Wellington Mall, Lahore Cantt. Madan Mohan Sepru, 150, Anarkall, Lahore

Rosdan's Pharmaey, Lahore. Vadan Co, Vandan Bldg. Lahore.



ESTABLISHED 1889

PHOSPH-AURA

A TONIC

Containing AURUM (Gold) organised IRON & MURIATICUM proportionately as needed by human organism

Price Rs. 3/8

Postage Extra

ROY & CO., HOMOEOPATHS

176, Princess Street, BOMBAY. No. 2

Samuel & Co, Broadway, Madras.

MADRAS PRESIDENCY.

G. Krishnaswamy Achary, Ayyan kadai St. Tanjore.

lery Dies). M. S. M. V. Subbaraya Chettan & Blos., Big Bazar, Palgbat N. K. R Jambakalakshmi Ammal. " Ramanuja Vilas," Nachiar

Koil, Tanjore.

Elode, Combatore. (Tin).

& Mangalore.

UNITED PROVINCES. Tulsidas Fakirchand, Lucknow.

Oomersee Kesowjee & Co., Camp Bazaar, Cannanore. Import Bazaar, Gannanore. Import Office —Post Box No. 1, Bom-bay. Br.—Calicut, Tellioherry

Usman Sahib, Lord Napler St.,

METAL POLISH MANUFACTURERS.

Banga Luxmi Chemical Works, Ghutia Bazaı, Hooghly. British India Minerals & Manu-

facturing Co , Giridih. Chimanial Desai & Co, 54, Bent-

inck Street, Calcutta. Indian Metal Polish Factory, Se-

rampur, Hooghly. Kashmir Industry and Produce Co, Srinagar, Kashmir. Lily Chemical Works, 3, Rama-

Ultadanga, kanta Sen Lane, Calcutta.

M. N. Chatterjee Simultala, Behala, 24-Parganas (Rouge).

Nibaran Chunder Ghosh & Bros. 22. Old China Bazar St . Cal.

Pearl Industrial House, Rawalpindi.

Sii Daya Kishan Kaul & Sons, 29. Lawrence Road, Lahore,

Sett & Dass Co., 78/79. Beadon St. Calcutta

Water Lily Chemical Works, 141-2, Baranashi Ghosh St., Cal.

METALWARE MERCHANTS.

(Also see Bellmetal, Brassware, and Copperware Merchants).

BOMBAY CITY.

Acme Mfg Co. Ltd. 9. Wallace Street, Fort, Bombay Ltd. 131Q,

Bombay Laboratory Ltd. 1310 Rose Cottage Lane, Bombay 10. Lookmanı Moosajee, Diamond Bldg, Lobar Chawl, Bombay. Punjab Metal Works, John Man-

eion, Kalbadevi Rd , Bombay 2 BOMBAY PRESIDENCY.

Chikhalikar Bros, Nasik City. Gunath Metal Factory, 21, Nehar Peth, Poona City

Kant Metal Works, Station Road, Bilimoia, Surat

Shivaji Metal Works, Main Rd., Sholapur Vaishampayan & Co , Nasik City.

(Silverware) CALCUTTA

Gobindo Sheet Metal Works & Foundry, 74, Narkeldanga Main Road, Calcutta

1

Gopal Chunder Dass & Co., Ltd, 24, Raja Woodmunt St, Cal. National Metal Industries, Bagjala Rd, Dum Dum Road. Calcutta

CENTRAL PROVINCES.

Sulemanji & Co, Jubbulpore INDIAN STATES.

Chhatbar Trading Co, Jamnagar, Kathiawar. (German Silver). Mysore Metal Industries Ltd., Bagadi Road, Bangalore City

Mysore Premier Metal Factory, Bangalore City.

Premier Metal Factory, Hoskote Road, Bangalore City.

LAHORE.

Charanjit Lal Sethi & Sons. 13. Abbot Road, Lahore. Hashmi Metal Works, Brandreth Road, Lahore.

Iechanical Indust

There are many marketable articles which one can manufacture by help of small machines and yet may make some profit by selling them. This book reveals a number of such manufactures with detailed description and illustrations of machines.

Price Re. 1/8/-, Postage extra. INDUSTRY BOOK DEPT., Shambszar, Calcutta.

BOMBAY CITY.

G A Milbawker & Co. Jehangh Wadla Bldg., 30, Binco St,

Fort, Bombay. Indian Smelting & Reining Co.. Lid., Hararwala Bldg, Ballard Estate, Bombay. (Antifiletion Metal & Bell Meial).

Koorerji Dershi & Co., Lohar St. Bombay.

M. Faizullabhal & Co. Bhailpala Lane, Khalası Chuckla Bombay.

Onmersee Resowjee & Co., Post Box No. 1, Bombay, Head Offico. -Cannanore, Br -Calleul. Tel-

licherry & Mangalore S. D Soni Metal Workes Maz gaon, Post Box No 736, Bombay, | Shaw Wallace & Co. 4, Bankshall Manneheliandia & Co. 406. Katha Barai, Bombas

BOMBAY PRESIDENCY. Gharpuia & Co., Poona (Mercuiy).

CALCUTTA.

A N Hussunally & Co. 28. Strana; Rd, Calcutta

Anandii Haildas & Co. Lia. Meerboliui Ghat. Lohapulty, Barabazar, Calcutta

Andrew Yule & Co. Ltd. 8, Cityo Row, Calcutta. Balmer Lawrle & Co., Ltd. 103.

Clive Street, Calculta; 5, Giaham Road, Bombay

Chunilal Hemiaj, 70. Clive Street. Calcutta (Zinc Sheet).

Indian Metals & Alloys Co. Ltd.. Hido Road, Klddeipoic, Cal

Jatindra Molian Parindra Nath. Manick Ratan Paul, 62, Clive Str. Calcutta.

Kontinds (Agency), 144, Dhurrumtola St. Calcutta.

Nanda Lall Kundu. 20, Ram Sc back Mullick Lano, Calcutta, Nandon & Co. 43, Clive Street. Calcutta

P. C Coomar & Sons, 64 68, Clive Street, Calcutta.

P. V. Dass & Co., 78, Clive Street. Calcutta

Parsotam Das Narsingh Das. 43. Strand Rd. Cal (Zinc).

Prandas Mathura Das, 43, Strand Road, Calcutta. Br —Binani House, Mirzapur, U P. & 28/30. Anantwadi, Bombay.

Ram Pada Sen & Co, 62, Clive St , Calcutta (Copper Sheet).

S. P. Do & Sons, SIA, Clive Str. Calculla

St. Calcutta. (Mercury)

Standard Metal Co. 77-1, Chve

Street, Calcutta
Trlangle Lend Mill Co. Ltd. Hide
Road, Kidderpore, Calcutta.
William Jacks & Co. 9, Chve St.

Calculta

CENTRAL PROVINCES.

Abdulla Alimad & Sons, Itwarl Bazar, Amiaotl.

MADRAS CITY.

A. Mohamed & Co. 513, Linga Chetty St. Madras

Abdul Hussain Jecrajee & Co. 9, Linga Chetty St., Madras

Gala Gopikilshna Gokuldass, 119. Mint Street, Sowcarpet, Mat-(German Silver).

ras (German Silver). K. C. V. M. Perlyaswami Chetty & Co. 309, Mint Street. Son-carpet, Madras

Perlaswaml Chetty & Co. 406. Mint Street, Madias.

Fazullabhoy, P. O Box 204. Madras.

PHONE 2763 Calcutta

GOVERNMENT & RAILWAY CONTRACTORS. 77-1, CLIVE STREET, CALCUTTA.

Dealers in

Hardware & Metals, Railways, Collieries, Mill, Marine, Tea Garden Stores, &c. Sugar Mill & Tubewell requisites Building Materials, &c.

Importors of All kinds of High Class Woven Wire Netting of Brass. Copper, Phos Bronze & Galvd Perforated Sheets of Brass, Copper, Steel & Zinc. Expanded Metals of various sizes. Trial Order Solicited.

Jetmull & Bhojraj, P. O. Jhumri-Telaiya, Hazaribagh John Podger & Co, Ltd., Kodarma, E. I. Ry. Joy Gopal Mukherji, P. O. Giridib. Hazarıbagh K. R Darsan & Co, Jhumri-Telaiya, Kodarma, E. I. Ry. Kalı Ram, P. O. Domehanch. Hazarıbagh. Kedarnath Ramgopal, P. O. Jhumri-Telaiya, Hazaribagh Lekha Ram, P. O. Giridih, Haza nbagh M D Varaich & Co., Jhumri-Telaiya, Hazaribagh Manji Bechar, P. O. Jhumri-Telaiya, Hazaribagh. Madhon MeDa, P. O. Jhumri-Te-laiya, Hazambagh. Maharaja & Co., P. O Giridih, Hazarıbagh. Mica Mining & Mfg Co., Jhumri-Telaiya, Kodaima, E. I. Ry. Mitter & Co. P. O. Giridih, Hazaribagh. Mukharam Gajanand, P. O Domchanch, Hazaribagh Mushan Ram Budhan Ram, PO Giridih, Hazaribagh. N. C Chowdhury, P. O. Jhumri-Telalya, Hazaribaga Nanku Modi Chattu Modi, P. O. Domchanch, Hazaubagh Naram Das, P O. Domchanch, Hazarıbagh Nathan & Co, Gudur, Nellore Dt. Northern India Mining Syndicate, Chatacorum, Monghyr

Nund & Samont Co, Ltd, Kodarma, E I Ry Premier Mica Mining & Mig Co. 11-1, Mathur Sen Garden Lane. Calcutta R. K. Sahana & Sons, Kodarma, R. K. Samont & Co, P O. Giridih, Hazambagh Rajgarhia Brothers Ltd., 161, Muktaram Babu St., Calcutta. Br —Koderma & Guidih. (Hazaribagh Dt). Ram Tanal Mahato, P. O. Domchanch, Hazarıbagh. Ramdoyal Chogmull, P. O. Jhumrı-Telaiya, Hazaribagh. Ramsangoke Singh Ramprabesh, P. O Jhumri-Telaiya, Hazaribagh. S. Agarwala & Co, P. O. Giridih. Hazarıbagh. S. N. De, 9, Bonfield Lane, Caloufta. S. P. Banerji, P O. Giridih, Hazaribagh. S. Rakshit, P O Giridih, Hazaribagh. S. S Das, Bargonda, Giridih. Sarara & Co, P O Domehaneh, Hazarıbagh Sethi & Co, P O. Giridih, Haza-1 ibagh Shari Ram Amut Ram, P. O. Jhumri-Telaiya, Hazaribagh. Shivlal Kalyanji, P O. Jhumri-Telaiya, Hazaribagh. Shyama Kant Lal, P. O Jhumri-Telaiya, Hazarıbagh. Sra Vaishnav & Co, P. O Domchanch, Hazaribagh.

Sujanpur Mica Concern, Kodai-

Mines. Cheram-

ma, Hazambagh.

Wynaad Mica

badı, Calicut.

MILK PRODUCT MANUFACTURERS.

(See Under Dairy Products).

VAX' MALTED MILK

THE ONLY MILK FOOD MANUFACTURED IN INDIA.

A nutrative drink for children, adults and invalids in health and disease alike.

VAX-INSTITUTE LABORATORY, LTD., Calcutta.

Apply for Agency.

Puniab Sheet Metal Works. Post Box 80, Lahore. MADRAS CITY.

Eastern Trading Co, 287, Linghs Chetty Street, Madras.

MADRAS PRESIDENCY.

Sree Narayana Metal Factory. Panagal, Kalahasti. Sri Lakshmı Metal Factory, Kala-

hasti, Chittoor.

ORISSA.

Radha Krishna Panda, Ishapur. P. O. Bahanga, Balasone.

PUNJAB.

Kundan Mali & Baru Lal, Mali Road, Simla

Upper India Metal Works, Ltd., Amritsar. UNITED PROVINCES.

A. A Metal Works Babri Mandi. Aligarh.

Aligarh Metal Works, Raia Darwara. Benares City.

Gopal Metal Works, Jaiganj, Altgarh.

Prabhakar Metal Works, Jalganj. Aligarh.

Ramnaram Shamnaram, Railway Station Road, Moradabad, U.P. Shanti Metal Works. Khirni Gate. Aligarh.

U. P. Arts & Crafts Emporium, Lucknow.

MICA MERCHANTS.

A. K Nag, P. O. Guidih. Hazailbagh. Abdul Ghani & Co. Nasuabad.

Almer. Adam & Co's Mica Mines, Kodar-

ma, Hazarıbagh

B B Chaudhury & Co. Giridih.

E I R (Exporters).

B M Singh & Son. Clooked Lane.

Calcutta

N Saha & Cos Dhoracola Mica Mines, Momchanch, Ko-darma, E I. Ry.

Sinha Ltd. P Jhumr: Telaiya, Hazaribagh.

Baimath & Co, P. O. Giridih. Hazaribagh

Behar Mica & Co. P. O. Gliidih. Hazaribagh

Bengal Mica Stock Co, P. O Giridih, Hazaribagh.

Bhan onath Daulat Nath, P. O. Domchanch, Hazarıbagh.

Bhaurilai Kishanlal, P. O. Jhumri-Telaiya, Hazaribagh Bridhichand Bansidhar,

Jhumri-Telaiya, Hazaribagh.

Chaudhuri & Co, P O Jhumii-Telaiya, Hazaribagh Chatturam Horitram Ltd , 161/1, Harrison Road, Calcutta.

Chota Nagpur Mica Syndicate. Kodarma, Hazarıbagh. Chunilal Kalyanji, P. O Jhumri-

Telaiya, Hazarıbagh. D N Sinha & Co. P O Jhumri-

Telaiya, Hazaribagh Danulal & Sons, P. O. Jhumri-Telaiya, Hazarıbagh

Dedral Mangulal, P O Jhumri-Telaiya, Hazarıbagh. Das Bros, Jhumri-Telaiya, Haza-

ribagh.

Durga Modi, P. O. Giridih, Hazaribagh.

East India Mining Syndicate, Co. Jhajha, E I Ry.

Economic Supply Agency, P. O. Box No 11437, Calcutta. Electro Mica Co , Giridih, E I R.

F. F. Chiestien & Co, Ltd. Dom-chanch, Kodarma, E I Rly.

Garnet Mica Mining & Prospectıng Syndicate, Dıggı Bagh, Jaipur City.

Gouri Dutt & Co, P O. Giridila. Hazarıbagh. Gunpat Rai Ltd. P. O Jhumri-

Telaiya, Hazai ibagh Gurpa Mica Mining Syndicate.

P. O. Jhumri-Telaiya. Hazaribagh.

Hazari Lall & Co. 24/3. Mission Row. Calcutta.

Hazarrbagh Mica Mining Co. Lid. Giridih. Hazaribagh.

Hiralal & Bros. P. O. Jhumri. Telaiya, Hazaribagh Dt Indian Mica Supply Co. Ltd. 95.

Lower Chitpur Road Calcutta. Indian Mica (Produce) Co. P.O.

Giridih Hazaribagh. J S Mull & Co, Giridih.

Jagannath Kedarnath, PO Jumri-Telaiya, Hazarıbagh.

Jamuna Das Mannalal, P. 0 Jhumii-Telaiya, Hazaribagh

Wanted Agents in India or Abroad to push the sales of Paris Gold. Apply Sharp to:-HOUSE OF COMMERCE, Paltan Bazar, Gauhati.

Continental Mill Gin Stores, Railwaypura, Ahmedabad. Das & Co., Railwaypura, Ahmedahad.

Importing & Exporting Co, 335, Raspur, Makerswad.

Ahmedabad.

Graduate Picker Works, Post Box No 91, Khodi Amli, Ahmeda bad.

Gujerat Mill Store Co, Reid Rd, Railwaypura, Ahmedabad

Huachand Ranchod Doshi, Reid Road, Ahmedabad. Laxmi Engineering

Co., Hajn Patel's St . Ahmedabad. B1 .-Hubli, Bombay N. N. Vohra & Co., Kapasia

Bazar, Ahmedabad. P. D Padam Gati, Opp Railway

Station, Ahmedabad 2 Popatial Girdharlal & Co. Rail-

waypura, Ahmedabad. Ramchandia & Co, Kapasia

Bazar, Ahmedabad Tribhovandas Piemji & Co. Asto-

dia Chakla, Ahmedabad. Vithalrai & Co., Sankdi Sheri, Lalavasa Street, Ahmedabad

CALCUTTA.

N. Hussunally & Co. 23, Strand Road, Calcutta. Abdul Hussem Hasanbhoy & Co.

93/2, Chve Str, Calcutta. B Shroff & Co, 116, Chittaranjan Ave (South), Calcutta. Bihar Mill Stores, 2, Church Lone.

Bengal Tube Supply Co. 18, Raja Woodmunt Street, Calcutta

British Engineering Stores Ltd., 11, Clive Row, Calcutta. Calcutta Stores & Supply Agency,

24, Raja Woodmunt St., Cal.

Das & Company, 22, Canning St., Calcutta. HO —Apollo Street. Br -Ahmedabad. Bombay

Gangulee & Sircar Co., 84A, Clive Street, Calcutta. (Supplier of Tea Garden & Mill Stores).

Indian Mill Stores Trading Co., 7, Canning Street, Calcutta. Industrial Stores Agency, 16, Can-

ning St., Calcutta.
Jibon Lall & Co. 11, Clive Row.

Calcutta.

K. B Sen & Sons, 7, Clive Row, Calcutta.

M. G. Akberally & Co, 85A, Clive Str, P. O Box 2034, Calcutta. Mill Stores & Belting Co. 86, Clive Str, Calcutta. Mitsubishi Shoji Kaisha, Ltd., 185.

Canning Str, Calcutta.

Mookerjee & Co, Rampuris Chambers, 10, Chve Row, Cal. Morris Butler & Company, 12 Rampuria Dalhousie Square, Calcutta

National Trading Co. Room No. 12, 29, Strand Rd. Calcutta Br:

-Bombay.

P. B. Shah & Co, 26, Clive St., Calcutta. Br —113, Manohardas Chuck & 11/A, Radha Bazar Lane, Calcutta.

P. C Dutt & Co. 84/A, Chive St. Room No A/166, Calcutta. Seroggie Bros. 2, Chive Ghat Str.,

Calcutta.

Simpson & Munio, 4, Lyon's

Range, Calcutta. United Traing Agency, 84/A, Clive Street, Calcutta

DELHL A Worah & Co. Chawri Bazar,

Delhi Laxmi Engineering Co., Kucha

Bulaki Begum, Delhi. R. M Borivala & Co. Chawri Bazar, Delhi

INDIAN STATES.

Sheth & Co., Mehta Pole, Baroda

Balubhai & Co, Ghadiali Pole, Baroda

C. R Contractor, Sisgani, Indore

C. P Shab, Siagani, Indore City Chandulal Motilal & Co., Rao Pura Road, Mama Pole, Baroda.

G. D Volass, PO. Box 22, Rajkot, Kathiawar

G. R Gopal Krishna Rao, Auvanaswarem, Travancore Usuf Ali Ganibhoi, Siagani, In-

dore City. KARACHI.

Mill Stores Co, Napier Road, Karachi.

MADRAS CITY.

Deccan Sugar & Abkan Co, Ltd. Parry's Bldgs, 1st Line Beach, Madras.

WESTERN INDIA LIFE INSURANCE CO., LTD., SATARA. A PURELY SWADESHI & MOST EFFICIENT LIFE OFFICE.

MILL STORES DEALERS.

(Also see Sizing Materials Dealers).

BOMBAY CITY.

Balkrishna & Bros, 92, Nagdevi Cross Lane, Bombay.

C. Doctor & Co, 36, Tamarınd Lane, Fort, Bombay.

C. Mehta & Co, Sital Bhuvan, 64, Multanı Wadı, Bombay 6

Chandulal Kalidas Shah, Gandhi Road, Alimedabad.

Continental Textule Stores Co. P. O. Box No 770, Bombay 1. Cooper & Co. 182, Ripon Road,

Bombay 8.

D P. Printer & Co, 18, Apollo Street, Fort, Bombay. Dadiba Ardeshir & Co, 4, Bruce

Street, Fort, Bombay. Das & Co., 59, Apollo St. Fort. Bombay.

Duncan Stratton & Co, 5, Bank Street, Bombay.

E. G. Manolies & Co., 6, Rampart Row, Fort, Bombay.

Excel Trading Co , 42, Hamam St , Bombay.

G. K. Pradhan & Co. 43. Forbes

Street, Fort, Bombay. Graduate Picker Works, Post Box No. 91, Ahmedabad. Prop:-Mahomed G Mansuri, B.A.

Greaves, Cotton & Co. Ltd., 1, Forbes St., Bombay, McLean St., Madras

M. Mehta & Co, Mubaiak Manzil, Apollo St. Bombay.

 H. Vadılal & Co., 13, Tamarınd Lane, Fort, Bombay.
 Harmukhalal & Company, Lentin Chambers, Dalal Street, Fort, Bombay.

Hıralal Gokaldas Lala & Co. 45, Nagdevi Cross Lane, Bombay.

Holt & Co, 11, Elphinstone Cu-cle, Fort, Bombay. Ishverdas Jugmohundas & Co,

34-38, Bank St., Fort. Bombay J. D. Jones & Co., (Bombay), Ltd., Rustom Bldg, Churchgate St., Bombay. Br:—Calcutta, Rangoon & London.

Jamnadas Chatturbhuj & Bios. 55. Nagdevi Cross Lane, Bombay.

Jugmohandas Samuldas & Sons. 11, Tamarind Lane, Motilal

Mansions, Fort. Bombay. Kooverji Devshi & Co, Lohar St,

Bombay. M C. Ghia & Co, 24, Elphinstone Circle, Fort, Bombay.

Maganbhai Amin & Co., 105, Apollo St , Fort, Bombay

Mangaldas Jesingbhai & Tamai ind Lane, Fort, Bombay, Sakar Bazar, Cross Lane, Abmedabad

Mitsui Bussan Kaisha Ltd , Kitab Mahal, 192, Hornby Road, Fort, Bombay, 100, Clive St, Cal. Narottamdass Chunilal & Co, 51,

Tamarınd Lane, Fort, Bombay. Comersee Kesowjee & Co., Post Box No. 1, Bombay. Head Office: -Cannanore, Br -Calicut, Tellicherry & Mangalore

Ormerods (India), Ltd, P O Box

No. 140, Bombay. Phoenix Trading Co, 69, Cawasji

Patel St , Fort, Bombay. R B Ishwardas & Co, Nagdevi Closs Lane, Barbhai Moholla. Bombay 3 (Mill & Gin Stores).

Sethna Katrak & Co. 30, Tama-

rind Lane, Fort, Bombay. Shantilal Vadilal & Co. Revdi Bazar Cross Lane, Ahmedabad Solabjee Pestonjee, 5, Contractor Bldg, Sussex Road, Parel, Bom-

Star Trading Co, 28, Apollo St. Fort, Bombay.

T. Hiralal & Co, 63, Bhanpala Lane, Bombay.

Thakore Brothers, 29, Churchgate St, Fort, Bombay.

Turner, Hoare & Co, Ltd, App llo Bunder, Bombay.

Volkart Bros, Graham Rd, Ballard Estate, Bombay.

W. H. Blady & Co, Ltd, Churchgate St. Bombay; Mercantile Bldgs, Lal Bazar, Calcutta.

BOMBAY PRESIDENCY. Aliance Trading Co, Reid Road. Ahmedabad.

Bhagvantrai Maganial Doshi, As todia Chakla, Ahmedabad. C B Zaverı & Co, Broach.

Chandabhai Bros, & Co. Outside Delhi Gate, Ahmedabad.

Wanted Agents in India or Abroad to push the sales of Paris Gold. Apply Sharp to:-HOUSE OF COMMERCE, Paltan Bazar, Gauhati.

INDIAN STATES.

Champion Reef Gold Mining Co., of India, Ltd , Champion Reef,

Deccan Gold Fields Development Co., Ltd., Yadgıri, Deccan, Gypsum Mines, Bhadwasi, Mar-

War.

Syndicate Indian Industrial (Regd) Rajahmundry, S India. Mineral Development Japur Syndicate, John Bazar, Jaipur. Mysore Asbetos Product Coy.,

Mysore. Mysore Chromite Coy, Ltd., Arsi-

kere, Mysore Mysore Gold Mining Co., Ltd., Marikuppam, Kolai.

Nundydroog Mines, Ltd., Oorga-

um, Kolai (Gold) Oorgaum Gold Mining Co., Ltd., Oorgaum, Kolar.

Ram Naram & Bros, Alwar, Ramutana

Travancore Minerals Co., Ltd. Eraniel, Travancore Worthington Iron & Steel Branch,

Shimoga, Mysore. MADRAS CITY.

F. X. Pereira & Sons, 75, Poona-mallee High Road, P. O. Box No 297, Park Town, Madras

Narasımhachariar, C. Lloyds Road, Royapettah, Mad-128 (Exporter).

MADRAS PRESIDENCY. Abbas Magnesite & Co, Salem.

Bellary Manganese Mining Co., Bellary.

East Indian Trading Co., Labhag Bldg., Tilak St., Nellore. G. Chennappa & Co , Gadigi Bldg ,

Bellary.

Gadigi Mineral Mining Co, H.O. Gadigi Bldgs, Bellary, S I. Br. -Gadigi Mines, Samehalli Ry. Sin, M.S.M.Ry. Prop -Gadigi

Chennappa. Mines, Chipurupalli, Garbham

Vizagapatam

General Sandur Mining Co, Ltd. Kammatharuvu, Sandur, Bellary. (Manganese Ores) Magnesite Syndicate, Ltd , Salem.

Junction.

Oakley Duncan & Co, Ltd, Oakleyuam, Madias Presy. Sankar (Gold) Mining Syndicate, Ltd, Sydapuiam, Dist Nellore

UNITED PROVINCES.

B. L. Vaish & Sons, Agra Export & Import Corporation, 148, Banker's Street, Meerut.

MINERAL OIL DEALERS.

(See Oil & Lubricant Manufacturers & Dealers).

MIRROR DEALERS.

A. C. Dey & Co , 126, Canning St., Calcutta.

Behary Lai Dey, 9. Swallow Lane, Calcutta (Also tin plate). Behary Lai Paul & Bros. 119, Canning St , Calcutta

Bengal Glass Store, 11/B. Swallow Lane, Calcutta

Bombay Mirror Mart, 126/1, Canning St , Calcutta. Deb K. Law & Co., 7, Swallow

Lane, Calcutta. Dutt & Co. 2/4. Swallow Lane.

Calcutta_ Economic Glass

House, 25A.

R. Lall & Co., Near Church, | Chunar.

B L Vaish & Sons, John Bazar, Agra_

Ì

Swallow Lane, Calcutta, Fotic Lal Seal & Sons, 10/1, Swallow Lane, Calcutta. Hassan Alı Mamoonjee & Sons,

Marriott Rd , Karachi. Kanaı Lal Dhur, 11, Swallow Lane, Calcutta.

Karimji Ebrahimji Arsiwala, 120, Abdul Rehman St., Bombay. Koonjo Behari Chandra & Sons, 10/1, Swallow Lane, Calcutta Naran Chandra Dey, 2, Swallow

Lane, Calcutta

Sitanath Law & Co , 1/3, Swallow Lane, Calcutta.

MONUMENTAL SCULPTORS.

Behari Lall & Son, Near Laurle's Hotel, Pertabpura, Agra Cantt. Bholanath & Sons, Drummond Road, Agra

INSURE WITH SHREE LIFE ASSURANCE COMPANY, LIMITED, 6-10, DEAN LANE, BOMBAY, 1.

MADRAS PRESIDENCY.

Comersee Kesowjeo & Co., Camp Bazaar, Cannanore. Import Office -Post Box No. 1, Bombay. Br - Calleut, Tellieherry & Mangalore.

Pollaebi Trading Co., Market Road, Pollachi, Coimbatore. Seth Atmaram Nandaram. Bazar

St , Erode.

Indian South Commerce Co., Pennington Road, Tanjore. Sri Anjaneya Mill Stores. Rama

Engineering Works, Vizianagram, Dt. Vizagapatam.

UNITED PROVINCES.

Ajayab-Ghar Organisation, 12/30. Gwaltoli, Cawnpore,

R. Brothers & Co, Shraddhanand Pank, Meston Road, Cawnpore.

Kodesia Engineering Co., Nainital Road, Barellly

Ramnarain Chela Ram. Sudder

Bazar, Meerut. Shiam Naram Kishen Naram,

Chowk Bazar, Cawnpore Shi K Jha & Co, Grand Trunk Road, Opp Edward Park, Aligarh.

MINERAL MERCHANTS.

(Also see Metal Merchants).

BALUCHISTAN.
Baluchistan Chrome Co., Ltd., R. S Hindubag, Baluchistan.

BENGAL.

Venesta Tea Lead Rolling Milis. and Venesta Box Factory, Kamailati, 24-Pargs

BIHAR.

Jubiee Mineral Concern, Makatpur, Giridih. Kimsi Buru Chromite Mine, P. O

Chaibassa, Singhbhum W Young & Co, Kalunga, Singh-

bhum. Br -Gua, B N. Ry

BOMBAY.

George Brothers, 38. Fort Street, P O Box 105, Fort, Bombay.

BOMBAY PRESIDENCY.

Pioneer Manufacturing Co., Sugar Lane, Ahmedabad, Factory--Asarva Road, Ahmedabad. Shivrajpui Syndicate, Ltd., Shiv-

rajpui, Panchmahals.

CALCUTTA.

Brothers, Clive St , Room D5, Calcutta, Biswas, Sinha & Co, 9, Dalhousie Square East, Calcutta Calcutta Mineral Supply Co , Ltd., 31, Jackson Lane, Calcutta Central Mineral Agency, 101/B, Chittaranjan Avenue, Calcutta. Central Trading Co. 5. Nawab Badruddin St., Calcutta.

East India Mineral Syndicate, 69, Surendra Nath Banerjee Road.

Calcutta

Bhattacherjee

Graphite Mining Co. 5, Pollock Street, Calcutta

Himalayan Musk Depot, 118, Harrison Road, Calcutta Head Office -Nepal

Indian Copper Corporation Ltd. 8, Clive Street, Calcutta.

Kantwaila Nanavati, 135, Caaning Street, Calcutta. Limestone & Co , P94. Lake Road.

Calcutta.

Lyon's Mineral Co, 6, Humayan Place, Calcutta

K Sarkar, 10, Chowringhee Road, Calcutta.

Oriental Minerals Syndicate, 6, Commercial Bldgs, Calcutta P. Burge & Co, 94, Central Avenue, Calcutta.

Pacific Minerals Ltd , 100, Clive

St, Calcutta. S N Blos, 1, Gourdas Basak St, Barabazai, Calcutta. Standard Metal Trading Co., 77/1,

Ciive Street, Calcutta. CENTRAL PROVINCES

B P Byramji & Co, Nagpur. Central Provinces Manganese Ore

Co, Ltd, Nagpur. Jekhi and Bauxite Mines, Katni, Jubbulpore.

Ltd. Co. Manganese Netra Chhindwara.

Patna State Graphite Mining Co., Titilagarh PO., (B N Ry). Rao Saheb D Laxminarayan's

Mines, Kamptee, Nagpur Seth Gangadhar Rameshwardass. Katnı, C P.

Wanted Agents in India or Abroad to push the sales of Paris Gold. Apply Sharp to:-HOUSE OF COMMERCE, Paltan Bazar, Gauhati.

1

Í

N. D. Bhagwat & Sons, Bombay-Agra Road, Nasik. (Petrol, Motor Cars, Tyres & Tubes, etc.) Vasant Motor Stores, Navipeth, Sholapur.

CALCUTTA.

Asiatic Motor House, 91, Lower Circular Road, Calcutta. B. T Motor Co. 24B. Park Str., Calcutta. Bentinck Motor Stores, 30, Bentinck St, Calcutta Calcutta Motor & Cycle Co., Mer-cantile Bldgs., 11-B, Lall Bazar Str., Calcutta Continental House, Motor Ashutosh Mukherjee Rd, Cal. Motor Cornwallis Cycle, Electrical Works, 61, Bentinck St., Calcutta. E. R Joseph & Co. 9, Waterloo Str., Calcutta Eastern Auto Parts Co , 61, Ben-tinck Str., Calcutta

Eastern Motor Stores, 11, Chowringhee Road, Calcutta F. Staheli & Co., Post Box No. 2074, Calcutta. (Moto Marvel Petrol Saver).

French Motor Car Co., Ltd., 234/3, Lower Circular Rd., Calcutta. Ganeshdas Ramgopal, P75, Chitta-

ranjan Avenne, Calcutta
H. D Garage, 73, Fiee School St.,
Calcutta (Also Used Cars).
Howrah Motor Co., Ltd., Norton

Buildings, Lalbazai, Calcutta Motor Hood Fitting Co., 16, Ashu-tosh Mukherjee Road, Calcutta. Nandlal & Co, 94, Chittaianjan Avenue (South), Calcutta

Nundy Bros, 34, Dhaiamtala St, Calcutta

Motor Accessor 1es Agency, 12, Waterloo Str, Cal rosperous Motor Accessories Prosperous Accessories Co, P74, Bentinck Street, Cal Punjab Motor Stores, 16. Ashutosh Mukherjee Rd, Calcutta. J. Bawa, 1, Mandu Street, Calcutta

Rane Limited, 12, Waterloo Sti, Calcutta.

Upper India Trading Co Ltd., 11. Dalhousie Sqi (East), Calcutta H. O Lamington Road, Bombay. CENTRAL INDIA.

John Bright & Co., Post Office Road, Mhow.

CENTRAL PROVINCES.

All-India Ex-Importing Agency, Kuram, Berar. B. M. Penty & Co, Cantonments, Jubboulpore.

Dhannaram Hira Lal & Sons, Hansapuri, Nagpur City Jamnadhar Potdar, Akola, Berar. Singhar Mojilal & Sons, Jubbulpore

DELHL

French Motor Car Coy, Kashmere Gate, Delha. Imperial Cycle & Motor Chandni Chowk, Delhi. Regal Bldg, New Delhi.

INDIAN STATES.

Central India Motor & Cycle Stores, Maharani Rd , Indore. Gujrat Motor Stores, Maharani Rd , Indore City.

Imperial Motors, Main Road, Trivandrum, Travancore India Motor Car Co. Aymer Rd.

Jaipur City. Indoie Motor Equipment Stores,

Maharani Rd , Indore City. D Malaviya & Co , Junagadh. Malaviya Motor Stoles, Indore. Modeln Motol Works, Ajmer Gate, Jappur City. Modi & Sons, Mahalani Rd.

Indoie City

New Motor House, Outside Hathi Pole, Udaipur, Mewar State

R Patel & Co, St Marks Road, Bangalore Ram Naram & Bros, Alwar, Raj-

putana Royal Motor Se Hyderabad, Dn. Service, Raichur,

Sainik's Co-op Stores, Station

Rd . Jodhpui

Sarada & Co, Mysone Bank Bldg, Mysone Vaishya & Mukerji, Indra Ganj. Gwalior

Western Indian States Motors. Resy. Road, Jodhpur.

KARACHI.

Nataindas & Co., Ltd., Garden Road, Karachi.

WESTERN INDIA LIFE INSURANCE CO., LTD., SATARA. A PURELY SWADESHI & MOST EFFICIENT LIFE OFFICE.

Empire Marble Mart, 662, Drummond Road, Agia.

G. Paul & Sons, 6, Kashi Mitter Ghat Street, Calcutta.

Ghafooi Khan & Sons. Juma Massid, Agra

Govind Mistry, Near Church. Chunar, Mirzapur.

Llewelyn & Co. 9/1. Waterlon Str, Calcutta.

Ornamental Fibrous Plaster Celling Mnfg. Co., Ladwada, Baro-(Busts, Statues, etc.).

P. Swaries & Co. 9, Mangoe Lane, Calcutta

Rising Sun & Co, Kishenpole Bazar, Jalpui City.

MOSQUITO CURTAINS & NETS DEALERS.

Ahmedabad Advance Mills. Ab- | G S Mhaskai, 205, Girgaon Rd., medabad.

Co., Anantachai an Mullick & 167/5, Dharamtolla Str, Cal Calcutta Bedding Store, 169/1.

Dharamtala Street, Calcutta. Central India Spg Wvg. & Mrg. Co , Empress Mill, Nagnur. Chatra Industrial Co Old Bacar

Road, Serampur. Hooghly.

Bombay 4

Roy Brothers. 49. Chandni Chowk 2nd. Gate, Calcutta

S. M Hanif Brother, 168/6, 7, Dharamtala St., Calcutta.

Tilplicane Stores, 572, Pycroft Road, Triplicane, Madras.

United Trading Co, 44, Strand Road, Calcutta.

MOTOR ACCESSORIES DEALERS.

(Also Consult Rubber Goods Dealers for Tyres).

AJMER-MERWARA.

Jubilee Motors Ltd., Station Rd. Ajmer.

Raja Cycle & Motor Garage, S11nagar Rd , Amer.

Royal Automobile Co. Statlon Rd , Ajmer.

ASSAM.

Assam Engineering Works, Gau-

Chakravorty & Co, T O & P.O. Tangla, Assam.

BENGAL.

Bhandari & Sons, Bhandaii Building, Kharagpur, B N Rly

BIHAR.

Motor Accessories Co. (1921).Muzasfaı pur.

N B. Sharma & Co, Monghyr Patna Motor Works, Bankipore, Patna.

BOMBAY CITY.

Bombay Cycle & Motor Agency Ltd., 534, Sandhurst Bridge. Bombay 7.

Bulsar Motor Stores, Vallabhdas Kann Building, 177-A. Princess St Bombay. Vakil & Company,

Velkar Building, Opp Y. M. C. A Lamington Road, Bombay 1.

Frank & Francis, Lamington Rd, Bombay 4.

Motor House, Kapole Harvan Nivas, Sandhurst Road, Bombay Hiralal L Shah & Co, New Queen's Road, Bombay.

Hormasji Solabji & Sons. 33-35. New Queen's Rd, Bombay.

K R Baldev & Co, Near Imperial Cinema, Lamington Road, Bombay

Laxmidas & Dwarkadas, Laimi Bhuwan, 464-66. Sandhuist Rd., Bombay 4

Motor and Calllage Stoles, 155, Bhendy Bazar, Bombay 9

National Engineering Co (India) Ballard Ltd, Asian Bldg, Estate, Post Box 381, Bombay. Oriental Tyre Company, Haral-

wala Bldg , Golpitha, Bombay 4 Rane Limited, New Queen's Rd.

Bombay Saifee Automobiles, Sandhurst Road, Bombay 4.

Universal Automobiles, 58, Sandhurst Road, Bombay.

BOMBAY PRESIDENCY. Ballya Motol Stores, Station Rd. Nadiad, Kaira

Ebrahım & Co, East St, Poona Parıkh Motor Stores, Station Rd. Nadiad, Kaira.

LEARN ALL SORTS OF OFFICE WORKS BY READING CLERK'S MANUAL INDUSTRY BOOK DEPT., CALCUTTA. Price Re. 1/-

MOTOR CAR DEALERS.

AJMER-MERWARA.

Rajah Motor & Cycle Garage, Mayo Road, Almer.

ASSAM.

Assam Engineering Works, Gau-Himatsingka Motor Works, Gauhatt.

K K. Sen, Gauhati. (Ford).

BIHAR.

S. Zahid & Co, Allah. Tiwary Bechai & Co Ltd. Jamsbedpur

BOMBAY CITY.

A. Fazalbhoy & Sons, 16, New Queen's Rd., Bombay.

Aero & Motors Ltd., Sea Face, Chowpatty, Bombay 7. Allied Motors Ltd., Sandhurst

Bridge, Bombay.

Associated Automobiles, 4, Queen's Rd , Bombay

Automobile Co Ltd. 5-12, Queen's

Road, Bombay. Bombay Cycle & Motor Agency Ltd, 534, Sandhurst Bridge, Bombay 7.

Bombay Garage, Opp Band Stand. Chaupatty, Bombay.

Chathard, Sonnay.

Bombay Motors Ltd, 33. New Queen's Road, Bombay.

Dadajee Dhackjee & Co. Sandhurst Blidge, Bombay.

Deccan Motor Service Ltd, 11,

Eiphinstone Road, Poona.
F. M. Chinoy & Co., Band Stand.
Chewpatty, Bombay
Ford Motor Co. of India Ltd.,
Carradath Mail Walnut Ltd.,

Swadeshi Mills Estate, Charni Road, Bombay

French Motor Car Co. Ltd. New Queen's Road, Bombay.

Harvan Motor House, Kapole Nivas, Sandhurst Road, Bombay. General Motors India Ltd., Fosbery Road, Sewri, Bombay. Indian Automobile Co. Ltd. 4.

Apollo St , Fort, Bombay. Lamington Cycle & Motor Co . Churchgate Str , Fort, Bombay. Metro Motors, Hughes Road. Bombay.

Moriis Industries (India) Ltd... Love Grove Road, Worli, Bombay.

Rolls Royce Ltd, Hughes Road, Cumbala Hill, Bombay, 57. Park Sti , Calcutta

Swiss Engineering Co. Ltd., Show Room:—12A, New Queen's Rd., Bombay. Service Station.— Swadeshi Mills Compound, New Queens Road, Bombay.

United Motors (India) Hughes Road, Bombay. Ltd... BOMBAY PRESIDENCY.

Hansa & Co, Nasik. Mody & Co, East St, Poona Br -- 29, New Queen's Road.

Bombay Sarosh Motor Works, Ltd , King Rd , Ahmednagar.

Sholapur Motor Stores, Murarjee

Peth, Sholapur. Silver Jubilee Motors Ltd., 12, Arsenal Road, Poona

CALCUTTA. A. Milton & Co., Ltd., 156, Dharamtala Street, Calcutta.

Allen Berry & Co, 24, Park St., Calcutta; Queen's Rd, Delhi. Alliance Motor Co., Karnani Man-sions, 257B, Park St., Calcutta. Allied Automobiles, 73, Free

School St., Calcutta.

Reliable Used

POPULAR MAKES-FREE-SERVICE. EXCHANGE, INSTALMENTS.

73, FREE SCHOOL STREET, DHARAMTALA P.O., CALCUTTA.

LAHORE.

Barker & Hooper Ltd., The Mall, Lahore, The Mall, Peshawar, The Mall, Rawalpladi; Kashmere Gate. Delhi.

MADRAS CITY.

Auto & Hardware Stores, 193, Mount Road, Madias Auto Supply Co., Ltd, Kardyl Bldgs, Mount Rd., Madras. Automobile & Accessories Co, 7, aboo W Road, Mount Rond.

Madias. C P. Saintly & Bios, 1, General Patters Road, Mount Road, Madras

Continental Trie & Rubbei Co, 1/17, Mount Road, Madras. English Cycle & Motor Importing

Co, 9, Broadway, Madias Motor & General Trading Co, Monnt Road, Madias,

Motor & General Trading Co. Mount Road, Madras

Motor Reconditioning Station, 161, Mount Rd, Madias P Stmon & Co., 23-24, Filabalu Chetty St., G. T., Madias

Raghunandan & Co. 1/11. Mount Road, Madras

Standard Motor Electric Works, General Patter Rd., Madras Union Co , 17. Mount Road, Madras

Α Biardsell & Co, Ltd. Second Line Beach Madias

MADRAS PRESIDENCY.

Kushna & Co. Pughs Road. Cuddalore.

Metropolitan Auto Electric Works, Bezwada, S I

Misquith Motor Company, Hampankatta, Mangalore, S Kanara Thandapanı Chettiar, Negapatam, Tanjore

Rathanasingh Stores, Near Fund. Office, West Tower St., Madura Seth Kallomai Lalchand, Erode Swamy Automobiles, Vizugapa-

United Motor (Coimbatore) Ltd., Avanashi Road, Coimbatore,

N. W. F. PROVINCE. Khyber Automobile Stores, Saddar Road, Peshawar. Surrey Automobiles, Suddar

Bazar, Peshawar Cantt

ORISSA.

Berry Brothers, Motor Works & Service, Church Lane, Balasore. Daisukhram Joshi & Sons, Jhaıuapara, Sambalpur

Girisir Chandra Bose, Bakhrabad, Chandni Chowk, Cuttack. Mitia & Co , Lion's Gate, Purl. P. S. Abdul Razak & Sons, Dalai-

para, Sambalpur,

PUNJAB. Amolak Ram Motor Co. Sargo dim

Duni Chand & Co, Ferozepore, Cianga Bishan Jaggan Nath, Moga Hindustan Motor Stores, Karnal Jain Motor Engineering Works, 153, Merchanis Road, Feroze pore

L Brindaban Murarilal, Ambala Panna Lal, Moga Rattan Singh Motor Works, Moga

UNITED PROVINCES. Amba Pd. Jahr & Co, Sudder St, Mecrut B M Singhania, Mall, Cawapore

Basant Lall & Sons, Sudder, Meerut

Cawnpore Automobile Company, Cawapore

Colonelgunj Cycle 38 Motor 12, Cawnpore Road, Agency, Aliahabad

Eduljee Bottlewala & Co, Railway Road, Aligath Glrja Motor Works, Sitamarhi

Muzastarpur

Gokulchand Babulal, Gokal Buildıng. Khataulı, Muzaffarnagar

Abdul Razzak & Sons, Aminuddaula Park, Lucknow Hussain & Co, Maidagin, Benares City

Indo Orlental Traders, Fort. Esplanade, Jhansl

Joti Sarup & Bros, Etawah Kailash Motor Stores, Dehra Dun Knipa Shanker Mothal Madar

Gate, Aligarh Mahomedally Noorbhai & Co, 12, Amin-ud-Doulah Park, Lucknow Makund Lai & Co, Azamgarh. Store Co. Palhikhana. Motor

Fyzabad. Lall & Bros. Meerut Sunder Cantt.

United Motor Stores, Railway Rd. Dehra Dun.

Disinfectants and Antiseptics give full details of preparing all sorts of insecticides and medicated cottons. Industry Book Dept., Price Re. 1/8.

36-A, Eastern India Agency. Mount Rd, Madras.

English Cycle & Motor Import Coy, Broadway, Madras Lansdowne Bazar, Mysore.

Oakes & Co, Ltd, Market Road. Madras Romer Dan & Co., Mount Road.

Madras. Simpson & Co, Market Road.

(Tyres, etc.) Madias Standard Motor Electric Works.

33, Mount Road, Madras. MADRAS PRESIDENCY.

Anneesham & Co, Sultanpet, Palghat, Malaban City House, West Tower Street. Madura

Modern Motor Co, Hampankatta.

Mangalore, S. Kanaia.
Picice Leslie & Co. Bunder.
Mangalore, S. Kanaia.

Row Bios, Bezwada, Kistna. United Motor (Coimbatore) Ld. Avanashi Road, Coimbatore. N. W. F. PROVINCE.

Bagai Motor Works, Bannu. Hanuman Motor Co, Bannu. Star Motor Works, Bannu

ORISSA.

Belly Brothers, Motor Works & Service, Church Lane, Balasore. PUNJAB.

Dharam Chandra Agarwal Bios, Karnal. upta Workshop, Montgomery.

Gupta Mangal Singh & Bros, Sargodha. Noor Din & Brother, Saddar Rd. Ferozepore,

Punjab Motor & Engineering Works, Staff Road, Ambala. Canit.

Royal Motor Co, Ludhiana. Seth Kanshi Ram & Sons, Sargodha.

UNITED PROVINCES. Eduljee Boyce & Co., Civil Lines,

Jhansi. Kapooi Motor Stores, Moradabad.

Mau Motor Car Co, Naurangabad, Maunath Bhanjan.

Midland Motors, 114-A, Bridge Street, Meerut. Mohamed Ekram Khan & Co. 5/41, The Mall, Benares City Motor Stores, Chauk, Fyzabad. Oriental Motor Works. Huzrat-

ganj, Lucknow

MUSICAL INSTRUMENT DEALERS.

(Also see Gramophone & Harmonium Dealers).

AJMER-MERWARA. Rajputana Music House, Kaisergunj, Ajmer

Ram Dayal & Sons, Inside Madar Gate, Almer.

Sangeet Record Company, Station Road, Ajmer.

ASSAM, M R Haq & Bros, Gauhati -BENGAL.

Dacca Musical Mart, Victoria Park (South), Dacca. Eastern Gramophone Depot, Bangla Bazar, Dacca.

BIHAR.

A C Das & Bros. Main Road, Ranchi.

Das & Co. Bankipore, Patna. Hindusthan Industrial Syndicate. Sarat Kutır, Purulia, Manbhum. Music & Sports Varieties, Arrah Nephew Mukherjee & Co. Kalyani, Muzaffarpur.

Raghunath Chowdhury & Sons, Sarayagan), Muzaffarpur.

BOMBAY CITY. Alexandra Industrials, 4, Alexanddra Rd , New Gamdevi, Bombay. G. Bose & Co. 508. Kalbadevi Road, Bombay.

Gangaphone Talking Machine Co. 432-434, Kalbadevi Rd , Bombay. James & Co., Navsari Bidg., Horn-by Road, Fort, Bombay. Universal Trading Corporation.

89; Princess St. Post Box 2042. Bombay 2

BOMBAY PRESIDENCY.

A. Annett & Co . 2432. East Street. Poona N 1.

B S Kadrı, Kachnı Masjıd. Jamal pur, Ahmedabad

Chandbhai Mohamedbhai, Ahmedabadı Bazar, Kaira.

G. A. Madhavlal Pankornaka, Ahmsdabad.

Nathubhai Naranji Modi, Jalaipore Road, Navsari, Surat. Shri Gajanan Cycle Works, Sada-

Shiva Peth, Poona City

A rich way to ever increasing possibility is indicated in Banerjee's MONEY MAKING BY THE MAIL. Industry Book Dept, Price Rs. 2.

Asiatic Motor House, 91, Lower Circular Road, Calcutta.

Bengal Motor Works, 3, Mangoe Lane, Calcutta

Breakwell & Co, 44, Free School

Street, Calcutta British & Colonial Motors Ltd., 5, Clive Row, Calcutta. Agents -Maitland-Heriot & Co, New & Second-hand Cars.

Calcutta Motor Car & Electric Co, 9A, Dalhousie Sq East, Cal. Eastern Bengal Motor Co. 40. Park Street, Calcutta.

Edison Engineering Works, 10, Wellington Square, Calcutta Ford Motor Company of India

Ltd . 2, Justice Chandra Madhab Road, Calcutta.

French Motor Car Co., Ld. 234-3. Lower Circular Road, Calcutta

G McKenzie & Co. (1919), Ltd., 208, Lower Circular Rd., Cal Great Indian Motor Works, Ltd.,

12, Govt. Place, East, Calcutta. H. D. Garage, 73, Free School St., (Now 7-C, Rani Rashmoni 7-C, Road), Calcutta,

International Thes & Motors Ld., 2, Rowland Rd. Calcutta

Jalan Mitra & Co. 15, Old Court House Street, Calcutta

Leyland Motors Ltd. 76. Lower Cueular Road, Calcutta

Importing Co, Avenue Chambers, Central Avenue, Cal. Mousell & Co. Ltd., Mercantile Bldg, Lal Bazai, Calcutta

S. C. Nath & Co., 88/2, Wellesley Street, Calcutta.

Steuart & Co. Ltd . 57. Park Str., Calcutta.

Thomycroft hornycroft (India) Ltd. 48, Diamond Harbour Rd, Calcutta Walfords, 71-73, Park St , Calcutta. CENTRAL INDIA.

Automobile Co. Hari Phatak, Green Gate, Mhow Nowshii wan & Son, Simrole Rd. Mhow.

CENTRAL PROVINCES. Penty & Co. Victory House, Jubbulpore

Allied Motors Ltd., Delhi Delhi Automobile Co., Kashmere Gate, Delhi.

Federal Motors Ltd., Scind is House, New Delhi.

INDIAN STATES.

Ali Mohamad Giga. Junagadh. Kathawar.

Aspinwall & Co. Lid, Main Rd, Trivandrum, Travancore Chimaniai N. Badshah, Badshah, Station

Road, Baroda Motor Co. Gulmarg. Expiess

Kashmin. Gopinath Lal Beham, Satna.

D Malaviya & Co, Junagadh, Kathiawar

M. Puttiah & Sons, Sayaji Road, Mysole

Cycle & Motor Mart, Madras Cycle & Motor Mart, 7936, James Street, Secunderabad, Dn.

Mathuladas Samu & Co. Juna-

gadh, Kathlawar. Mehta Bros, Old Para Station Road, Rajkot Pura, Kathlawar Motor House (Guj) Ltd , Porbandar

Pierce Leshe & Co. Ltd. Valiatharay, Trivandrum, Travancore

Gulmarg, Punjah Motor Co, Kashmir.

Ram Narain & Bros., Alwar, Raj putana. Rama Krishna Chettiar Co, Ltd,

Tilvandrum, Travancore T Stanes & Co, Ltd, Alumundu

Rd , Trivandrum, Travancore Ramaswami Naidu, Kushna Bldgs, Malleswaram. Bangalore.

KARACHI. Menghraj & Co., Bunder Road,

Karachi.

United Automobiles, Bunder Rd, Karachi

LAHORE.

The Mall. Kandawalla & Co. Lahore Maddens Ltd , The Mall, Lahore-Nanam Das & Co . The Mall.

Lahore Paris Motor Coy., McLeod Rd. Lahore

MADRAS CITY. Addition & Co, Ltd, Mount Rd. Madras

Byramshaw & Co, Ltd. 29, General Patter's Road, Madras

981 ×

Star Music House! Erode. T. P. Marimutu & Co., Tanjore. Welcome Musical House, 89, Raja Street, Conjeeveram.

PUNJAB.

Gregory & Co., Music House, Murree. H. J. Butalia & Co, Jullundur. Highland Pipe Co, Sialkot. Krimson & Co., Stalket City. London Pipe Co., Slaikot City. Majid & Co., Majid Bldg., Amrit-Military Bagpipe Mnfg. Co., Sial-Mohammad Yaı & Sons, Sıalkot, Paras Ram & Bros, Solan, Simla, Petro Brothers, Sialkot City. S. Henry & Co, Sialkot City Shyme & Co, Music House, Muriee

MYROBALAN DEALERS.

Dharmji Tavanappa Anagol, Belgaum, M. S. M. Ry. Kona Krishna Rao, Narasapatnam, Vızagapatam. Lakhmichand Keshrichand, Betul-

ganj, P. O, Betul,

UNITED PROVINCES. A. Godia & Co., Bombay Bazar, Meerut. Azad & Co., (Govt. Contractors), Grand Trunk Road, Aligarh,

Balbir Bros, Aligarh. Benares Radio

Gramophone Stores, Godhoulia, Benares City. H. & F. Gregory, Bombay Bazar, Meerut.

Maxitone Record Co., Ltd. Meston Rd., Cawnpore.

Misri Flute Co., & Music Ware-house, Chowk Bazar, Aligarh. Ram Singh & Bros, Chowk Bazar, Aligarh.

Sakhri Bros, Kambli Gate, Meerut City.

Singh & Co., Near Choti Deckali Temple, Ajodhya, Fyzabad. Co., Sultan Ammabad Park, Lucknow.

Mangtulal Rewashwas, Betelganj, P. O, Betul.

Mathuradas Mulchand, Katnı.

P. Mathuradas & Co, Parasia, Chindwara, C. P.

NEWSPAPER AGENTS.

C. Bhattacherjee & Bros, Titagarh, 24, Parge Ajit Kumar Sarkar, Lohagara, Jessore.

Azad Trading Co., Grand Trunk Road, Aligarh.

Broadway Publicity of India, 3/1, New Bowbazar Lane, Calcutta. D. B. Taraporevala Sons & Co. 210, Hornby Road, Bombay. Eastern News Agency Ltd., Par-liament St., New Delht.

Excelsior News Agency, Santha-

peta, Vizianagram City. Hirn Govindji, Gandhigunj, Jub-

bulpore. Ideal Book Depot, Rajpur Road.

Dehra Dun.

Jagan Nath Gupta, Opposite Mus-lim Orphanage, Parade, Cawn-Lakshman Singh, Rosera Ghat,

Dt. Darbhanga. Madras News Agency, 198, Mount

Road, Madras Malik & Sons, Commercial Bldgs,

Railway Road, Sialkot City.

Mohim & Co, Rohrl, Sind. Nagar School Book Depot, Tanda, Fyzabad Dt.

Narendra Kumar Mitra, Sutabat, Cuttack.

News Agency, 148, Big Bazar St., Trichinopoly. 6173. Chipitola, News Agency,

Agra News Mart, Great Cotton Road,

Tuticorn. P C Dutt, Sibsagar, Assam.

Premier News Agency, Nagercoil, S Travancore.

Rama News Agency, The Mail, Simla (6). Sarma's News Agency, Amalapu-

ram, E. Godavary. Sewak City.

(Rajasthan). Singhal News Agency, Aligarh.

Shree Krishna Trading Agency, Shimoga Road, Bhadrayati, Mysore State, Br :- Big Bazar, Shimoga, Mysore State. Sree Ram News Agency,

Ram Institute Bldgs., Erode.

HARI HOSIERY PACTORY bleaches "HOSIERY THAN" nicely at cheapest rate. Umiashankcı Gangashanker Shukla, Moto Pandya Khadki, Navsam. Surat.

CALCUTTA.

Musical Mart, 182/8, Caicutta Lower Chitpur Road, Calcutta Calcutta Musical Stores, 5, Lowor Chitpore Rd , Caicutta Daial's Musics & Varietics, P-2A,

Taitoia Avenue, Caicutta

Derumm & Co., 183, Dharamtaila Street, Calcutta.

Dharamiaia Music Stores, 157/B, Dharamtala Sti, Calcutta.

Dwarkin & Sons, 11 & 12, Esplanade, Calcutta.

Hindustiian Musicai & Vaileties Syndicate Ltd . 6/1, Aktur Dutt Lane, Calcutta

Howrah Muslo Emporlum, Incorporated with Variety Trading Co., 1-B, Swailow Lane, Calcutta. Factory -Sibpore Road, Howrah

M Mo110cco & Co. 12/8A. Lindsay St, Calcutia

J. N Girosh, 84/2, Harrison Rd. Calcutta

Edulil & Sons, 5, Dharamtala Street, Calcutta

L C Saha, 5, Municipal Market West, Cal; 183/4, Dhaiamtola St Calcutta

Menezes, Band Suppliers, 17/G, Free School St., Calcutta.

N B Sen & Blos, 11, Esplanade East, Calcutta

N. Darwin & Co., 18, Rani Rashmoni Road, Calcutta. (Formerly 4/2, Free School St.) Calcutta

Nagina Musical Products Co. 18, Mirzapui St. Calcutta Paul & Sons, 9-1-2, Arpuly Lane,

Calcutta

B. Das, 8-C, Lal Bazar St, Calcutta

Radio and Photo Stores, 44B. Roberts St , Bowbazar, Calcutta Ruby & Co, 309, Bowbazai Street, Calcutta

S. N. Bhattacharya, 5, Dhalamtala St , Calcutta

T E Bevan & Co, Ltd, 21, Old Court House St , Calcutta Br -Mussoorie

CENTRAL INDIA.

De Gucira Music House, Post Office Road, Mhow. DELHI.

Central Gramophone Agency. Chandni Chowk, Delhi Indea Singh Blos, Nas Salak, Delhi

CENTRAL PROVINCES. Fernandez, Kamptee

Nagpur. INDIAN STATES.

Bapalai M Musician, Bajwada Khatri Pole, Baroda

Jacobs & Co. Kottayam, Travancore.

K V. Mathews, Ernaculam, Cochin. House, Gramophone Kushna Ajmer Rd , Jaipur City

M. D Duttatraya & Co, Residency Bazar, Hyderabad, Dn P. A. Rama Iyer & Sons, Trichur,

Cochin State Phone & General Agency, Sayaji

Road, Mysone. Reid & Co, Reid Bidgs, Oxford St , Secunderabad, Deccan

Bhabran Rupchand & Sons, Bazar, Bahawalpur.

Vyravan & Co, Baiamore Road, Nagercoii, Travancore.

KARACHI.

Apollo House, Elphinstone St. Karachi

Bunder Hemandas Chellaram, Rd., Karachi

Khemsing & Sons, Bunder Rd, Karachi

LAHORE. Musical

General

Babras Road. Mayo Agency, 20E, Moghalupia, Lahore British Piano Saloon, 11,

Shadı Lal Bidgs, Lahore St.

Anarkalı Music House. Lahore.

MADRAS CITY.

Hutchins & Co , P O Box No 335. Mount Road, Madras

Mahomed Ebiahim & Co. Rattan Bazar, Madras

Products Ltd. Mount Musical Produc Road. Madras

MADRAS PRESIDENCY. R Swamy & Co, New Columbia House, Srivaikuntam, Dt Tinnevelly

WESTERN INDIA LIFE INSURANCE CO., LTD., SATARA A PURELY SWADESHI & MOST EFFICIENT LIFE OFFICE. Globs Nursery, 25, Ramdhone I

Mitter Lane, Calcutta. Great Salkia Nursery, 38-B, Pro-tapaditya Road, Cal (Flowers).

Co., Ghughudanga Hobbie & Nursery, Ghughudanga P. O., Calcutta.

Ivy Nursery & Seeds Stores, 93-5,

Hurry Ghose Sti , Calcutta. J. Mullick & Co , 81, Jessore Rd , Phulbagan, Dum Dum, Calcutta Manna & Co. 46. Ramdhone Mitter Lane, Calcutta.

May Queen Nursery Co, Post Box 11440, Calcutta (Citrus trees). Model Nursery, 5-1, Tiljala Rd,

Model Nursery, 5-1, Tiljala Rd, Ballygunge, Calcutta. Nursehan Nursery, 2, Kankur-gaohi Ist Lane, Narkeldanga,

Calcutta

P Chatterjee & Nephew, Flower Range, New Market, Calcutta

Nursery, Paradise 51. Durga Charan Mitter St , Calcutta

Royal Agri-horticultural Society, Alipur, Calcutta (Flowers). Royal Gardening Association, 59,

Bentinck St, Calcutta. S. C Mukerjee & Sons, 10, Flower Stall, New Market, Calcutta

S. P. Coondoo & Sons, New Market, Galcutta. (Florists). Sutton & Sons, Ltd , 13/D, Russell Street, Calcutta

DELHI.

Delhi Seed Stores, Near Rail-Station. Way Near Rohilla Theatre, Delhi. (Seeds). Mohan Lal & Sons, Near Rekab-ganj, Gurdwara, N Delhi

INDIAN STATES.

E P Ram & Sons, Alleppey, Travancore (Mango seeds)

Empire Nursery & Gardens, Lal Bagh, Fort Rd Bangalore City. International Seed Co., Lal Bagh, Fort Rd, Bangalore City.

Kanhaiya Lal, Bosanquet Market, Indore Crtv.

M. Mooniswamy & Sons, Lalbagh Rd, Bangalore

M Obalappa & Bros, P. O. Basavangudi, Bangalore.

Majestic Nursery, Lal Bagh, Fort Rd., Bangalore.

Horticultural Mysore Society, Lalbagh, Bangalore KARACHI

Khoja Alloobhai Kassim, Near Boulton Market, Karachi LAHORE.

Punjab Sesd Stores & Nurssry, 12, Sir Shadi Bldgs, Lahore. MADRAS PRESIDENCY.

S K I. Abdul Rahiman Sahib & Sons, Salem Nursery Gardens, Salem

PUNJAB.

Minsiva Farming Co, 13/14L, Sia Kassowal, Dt Montgomery. Kassowal, (Also Food Preservative).

UNITED PROVINCES. Acolimatised Seed Stores, "The Ranche" P O Dehra Dun.

American Seed Stores, Qandhari Bazar, Fyzabad.

Bertryl Seeds, Mussoorie, U P. Brookfield Seed Stores, "Brookfield," Dehra Dun. Dehra Dun Seeds Stores, P. O.

Dshra Dnn.

Fyzabad Seed Company, (Regtd.), Fyzabad. (Cauli Flower Seeds). Ghaziabad Nurseries, 31, Grand Trunk Road, Ghazlabad.

Govt Botanical Garden. Saharanpur.

Himalaya Seeds Stores, Barlowganj, Mussoorie. L R Brothers, Saharanpur.

Shandar Nursery, (Regd), Gene-

va Hope, Amroha, Moradabad. Shri Sitaram Krishi Shala, Benares City.

T. Raychowdhury's Gardens, 119, Lukergani, Allahabad.

OIL CAKES DEALERS.

Balchand Kusturchand, Amalner, E Khandesh

Dwarkadas Vallabdas Gandhi. Cochin

Gangaram Dhondiba, Kinggalli, Ahmadnagar.

Haree Essa Hajee Moosa. Cochin State

Jaganath, Baijnath Oil Mill Cooperganj, Cawnpore. Jalu Ram Gobinda Ram, Jogbani, Purnea

INSURE WITH SHREE LIFE ASSURANCE COMPANY, LIMITED, 6-10. DEAN LANE. BOMBAY, 1.

Sri Ramkishna Trading Co, Naiasaraopet, Guntui Dt. Students Book Depot, Parade, Gawnpore. T Chandu Kutty, Calicut, Malahar. V W. Bagve, Dadai, Bombay 14. Wadhu Mal & Co, Fish Market, Sehwan, Larkana, Sind. Weldon Labiary, 37-39. Park Sticet, Calcutta.

NIB MANUFACTURERS.

C M Kaımakaı & Co, Comilla F N Gooptu & Co, Ld, 12, Beliaghata Rd, Calcutta G C Law & Co, 63, Radha Bazaı Street, Calcutta Genoral Agency Office, Sultanpura, Lahore.
Ideal Pen Works, Sialkot, Punjab Ishaı Sınglı, Robeits Rd, Lahore Kaushla General Trading Co, Aminabad Park, Lucknow Kulkarın Bios, Pannalal Terracc. Bombay 7.

Hilday Nalayan, 32, М La Touche Road, Lucknow. Ltd. Nib Manufacturing Co, Malvan, Dt Ratnagui. Orient Ltd, 22, Canal West Road, Calcutta. Ramchandra Industrials, Gwallor. Ram Nib Factory, Malvan, Ratnagiri Tambat Bros., Lashkar, Gwaher. V. S Ball & Co, 240, Hornby Rd, Foil, Bombay Waise Bros, Sialkot, Punjab

NURSERYMEN & SEEDS MERCHANTS.

BALUCHISTAN.

Quetta Fruit Agency, Yate Road, Quetta

BENGAL.

Agricutine & Horticulture Farm, Jiaganj, Murshidabad Chandra Nursery, Rhenock, Sikkim (Bulbs, Plants & Orchida). G Ghose & Co, Town End, Darjeeling K & B Bros, Panchanantala St. Bally, Howrah L B Pradhan & Sons, The Citrus Nursery, P O Pakyong, Siklum, (Bengal)
Nau Rang Lall Agarwalla, P O Kalimpong, Dt Darjeeling.
Nawranglail Lapat Roy, Rhenock P O, (Sikkim).

BIHAR.

Darbhanga Nursery, Ruseia, Darbhanga Dijon & Son, Ghatsila (Rose). Grand Nursery, Darbhanga. Lawrence Nuisery, Daibhange. (Mango). Nursery, Maharaja Garden Rusera, Darbhanga (Also Fresh Fruits & Giapes). Mihijam Nursery, Mihijam, S P. Muzaffarpur Orchard & Nursery, (Mango Muzaffaipur. Litchee)

P Bhatcharn & Son, Empress Jubilee Gardens, Deoghar. Roscgardens, Mihijam, E I R BOMBAY CITY.

Amin Nursery, Girgaon, Bombay Devram Ramp, Opp Victoria Gardens, Dyculia, Bombay 8 Palekar & Co, Sitaram Bldg. Near Crawford Market. Bom bay

BOMBAY PRESIDENCY.
Gujrat Seed Stores, Nadiad.
Kana

N. Cooper & Co, Napier Road.

Patel Seed Stores, Near New Post Office, Nadia, Kaira Pestonji P. Pocha & Sons. S. Napier Rd, Poons. Vishnoo Sadashiv & Co. Camp.

Poons. CALCUTTA.

A Bose, Ltd., 9, Flower Stall, New Market, Calcutta
Bose Sons & Co., 7, & 10. Biswas Nursery Lane, Belhaghatta, Cal
C J Lumsden Carter, 19, Convent Road, Entally, Calcutta
Bas's Nursery & Flower Garden.
Roy Bahadin Rd., Behala, Cal
De & Co., 210, Uppsi Circular

Road, Calcutta Ghugudanga Nuisery, Dum Dum Junction, Calcutta

Insure happiness and security of your family with The Great Home Life Assurance Go. Ltd. Ch. Agts—Biswas & Co., 20, Lal Bazar St, Calcutta.

Narottamdas Karsandas & Co., 235/37, Kalbadevi, Bombay 2. Western Indian Oil Distributing Coy., Amir Chand Bldg., Ballard Estate, Bomhay. (Russian Petrol).

BOMBAY PRESIDENCY. Gati & Co., Opp. Railway Station,

Ahmedabad 2. (Texaco's).

Merit Oil & Trading Co., 2168,
Reid Road, Ahmedabad.

CALCUTTA.

Bengal Burma Trading Co, 5/2B, Raja Raj Balluv St., Calcutta Bharat Oil Distributing Co. Ld. 12, Dalhousie Sgr. East, Cal-Br.-Shyam Bazar, cutta. Circus, Park Bhowanipore Godown:-Chetla: Storage -Budge-Budge.

Burmah-Shell Oil Storage & Disfurman-Sneii Oli Storage & Dis-tributing Co., of India Ltd., Hongkong House, Dalhouse Sq., Cal. Br. — Bombay, Madras, Ka-rachi, & Lahore, New Delhi, C. C. Wakefield & Co., Ltd. 7, Royal Exchange Place, Calcutta (Also Bombay, Delhi, Karachi, Lahore, Madras).

Lahore, Madras).
Calcutta Stores Supplying Co.,
10/2, Syed Sally Lane, Calcutta. Demalik & Sons, 14-B, Ram Prasad Shaha's Lane, Calcutta. Don Watson & Co, Ltd., 19, British Indian Street, Calcutta.

Ganeshdass Ram Gopal, 1, Chittaranjan Avenue, Calcutta.

Moolchand Suramull, 15, Clive

Street, Calcutta.

P. B. Shah & Co., 26, Clive St.,
Calcutta. B1 —113, Manohardas Chuck, & 11/A, Radha Bazar

Lane, Calcutta
Robert McLean & Co. Ltd., 101.
Clive Street, Calcutta.

Seroggie Bros, 2, Clive Ghat St., Calcutta.

Shankerlall Bissesarlall, 30, Cirva Str, Calcutta

Standard Vaccum candaid Vaccum Oil Co, Church Lane, Calcutta (A (Also Bombay, Karachi, Madras, Rangoon).

T. S Mahara & Sons, 11. Zakariah St., Calcutta.

Texas Company (India), Ltd.

tial Avenue, Calcutta Br.-Madras, Karachi, Bombay & Colombo. (Also Asphaltum).
Tide Water Oil Co, (India), Ltd.
8, Clive Row, Calcutta Br.— Bombay, Madras, & Lahore. Valvoline Oil Co, B-5, Clive Bldgs., Calcutta, Br -Bombay, Madras, Rangoon.

Victor Oil Co, Ltd., 11, Chive St., Calcutta.

Walworth International Co., 14/2. Clive Row, Calcutta,

INDIAN STATES.

Bombay Stores, Big Bazar, P. O, Malleswaiam, Bangalore.

Tayabali, Neemuch, Ghulamalı Gwalior. Hemraj Kanji, Bazai, Morvi, Ka-

thiawar. K. K. Mackai Pillay & Sons,

Cochin, (S I). Kasturchand Kishan

Katra Nauharian, Patiala. Madho Prasad Sitaram, Bhadohi, Benares State

KARACHI.

Mills Store Co, Napiei Road, Karachi.

Shah Bagwanlal Ranchordas, Napier Road, Kaiachi. MADRAS CITY.

Best & Co, Ltd, North Beach Road, Madias.

G. Sirur Agency, 144. Broadway, G T Madras.

Balagurunath Chetty & Co., 82, Govindappa Naick Street. Madras.

MADRAS PRESIDENCY.

A. S Manickram & Co., Tanjore. Asiatic Petroieum Co., Cocanada. Sitaramiah & Sons, Ellore, Godavary Burma Oil Co. Cocanada, Goda-

vary. . S Smnivasa Iyengar, Great

Cotton Road, Tuticorin. R. Thandapani & R. Sattamuthu

Chettiar, Negapatam, Tanjore. Vizianagram Mining Co., Ltd., Chipurupaile, Vizagapatam. ORISSA.

Doongaisidas Murlidhar & Sons, Buxi Bazar, Cuttack. (Petrol). PUNJAB.

United India Insce. Bldgs, Cen- Attock Oil Co, Ltd, Rawalpindi.

WESTERN INDIA LIFE INSURANCE CO., LTD., SATARA. A PURELY SWADESHI & MOST EFFICIENT LIFE OFFICE.

K S. Siva Rao, Mungonda, Ambajipeta Post, S. I. Keerachand Madhavree & Co., Cochin.

Khona B J., Cochin.

Madan Mohan Oil Mills, Bhusa-Bhandary.

Naravana Valappa Cochin

Penugonda Malliah & Co., Guntur. Radha Kishan & Co. Gauhati. Radha Krishna Sita Ram, Couper-

ganj, Cawnpore.

Rangappa Baliga & Co., Cochin. Seth Govindaram Jaigopal Das, 114, Mint Street, Sowcarpet, Madras.

OIL CLOTH MANUFACTURERS.

(See Waterproof Manufacturers).

OIL & GAS ENGINES DEALERS.

Atlas Engineering Co. Railway

Road, Lahore. Balmer Lawrie & Co., Ltd., 103. Clive Street, Calcutta.

Belliss & Morcom Ltd , A/3, Clive Buildings, Clive Street, Calcutta.

Berry Bros, 15 Clive Street. Calcutta.

Calcutta Engineering Co., 9. Clive Row, Calcutta

Duncan Stratton & Co, 5, Bank

Street, Bombay Eastern Electric & Engineering Co, 129 Esplanade Rd. Fort. Bombay.

F & C. Osler Ltd, 12, Old Court

House St, Calcutta. Greaves Cotton & Co, Ltd, Forbes Street, Bombay;

Dharramtola Str. Calcutta. Heatly & Gresham Ltd . 6, Waterloo St , Calcutta

Indo Swiss Trading Co , 2, Church Lane, Calcutta

Jessop & Co, Ltd., 93, Cliva Street, Calcutta

John Fleming & Co., Ltd . Bastian Road, Bombay.

London Trading Co, Bezwada. M. S Vernal & Co, Bharat In-surance Building, Central Avenue (South), Calcutta

Maishall Sons & Co., (India), Ltd., 99, Clive Street, Calcutta. Masseys (1930) Ltd , Main Road,

Royapuram, Madras Mirrless Watson Co, Ltd, Gros-venor House, 21, Old Court

venor House, 21, House Str. Calcutta

Nazir Engineering Works., Dal Mohd Road Lahore,

Reliance Engineering Co., 97/1, Clive Street, Calcutta. Richardson & Cruddas, Byculla,

Bombay. Swiss Locomotive & Machine Works, Post Box 690, Bombay Worthington-Simpson Ltd., 10,

Clive Street, Calcutta

OIL & LUBRICANT MANUFACTURERS & DEALERS. (Also see Kerosene Oil Dealers).

AJMER-MERWARA. Gulam Alı Tyeb Alı, Naya Bazar, Aymer.

ASSAM. Assam Oil Co , Ltd , Digboi, Lakhimpur, Upper Assam Budderpore Oil Co, Ltd, Baderpur Ghat, Cachar BENGAL

Balchand Tejmall, Siligum Himalayan Petrol Supply Co, Kurseong.

R N Paul, Dig Bazar, Narayangani.

Upendra Nath Ghose, Rajpur, Sonarpur, 24-Pargs

ROMBAY CITY.

Chandulal T Parikh, 299, Sand hurst Road, Bombay 4 Greaves Cotton & Co, Ltd, 1, Bombay Also Str, Forbes Karachi Ahmedabad & Lahore International Oil Co Ltd., 17, Ravelin Street, Fort, Bombay Motor & General Stores Supply ing Co , Kothari Mansion, P 0 Box No. 492, Fort, Bombay 1.

The Great Home Life Assurance Co. Ltd. (Bombay) Chief Agents for Bengal, Assam & Orissa, Biswas & Co., 20, Lal Bazar St., Calcutta.

-S. Veeraswamy Chetty & Sons, Kalahasti. (Groundnut Oil). Venkateswarulu, Surampally Tuni, Godavari (Gingelly Oil). Das Dangariee

Perundurai Road, Erode. Vakkat Pockoo & Sons, Mattanchery, Ponani, Malabar, (Copia & Cocoanut Oil).

PUNJAB.

Universal Company Ltd., Railway Road, Kasur UNITED PROVINCES.

Gudhar Das Gopal Das, Ghazipu . Gulab Ram Dhora Ram. Golla Ghat. Ghazipur.

Hafiz Mohd Anwar, Katra Alimadganj, Farrukhabad. Kesho Rai Ram Piasad, Ghazipur. Makhanial Chainsukhdas, Kanaui

Br -Nayagani, Cawnpore, Ab-Bombay, duliahman Street. Chowk, Near Nishat Talkies, Benares

Naiain Dass Lachman Cawnpore (Linseed Oll).

Fadha Krishna Sita Ram, Couperganj, Cawnpore. Ram Lai & Sons, Najibabad. Ram Prakash, Moh. Laxmiganj,

Kasganj

OIL MILLS.

ASSAM Dasuram Mirzamull Oil Mil's, Gauhati. Sree Ganesh Oil & Rice Mills, P.O. Tezpui, Assam Bi --198, Cross Street, Calcutta

BENGAL.
Bhowani Pure Oil Mills, 139,
Benares Road, Salkia, Howrah
Haribhusan De Oil Mill, Alamgunj, Buidwan.

Howiah Oil Mills, Ramkristopur, Howrah & 135, Foreshore Rd.

Howrah.

Kunjlall Gouridutt Oil & Rice Mill, Baiakai, Buidwan. Mohin & Co., Hatpookui Road. Lillooah, Howiah. (Linseed &

Mohua). Nuffer Chandra Atta, Oil Mill, 22, Benares Road, Howrah Ramdayal De's Oil Mill, Alam-

gunj, Buidwan. ham Lall Oil Mill. Sham Pangsa.

Faudpur Sreemanta Oil Mill. Khagia, Muishidabad

Fulchand Oil Mill. Suraimall Raishahi

Swarka Oil Mills, Lillooah, Howrah (Lanseed).

Annapurna Rice & Oil Mills. Raxaul, Champaran Bhagwatipershad Agarwala Oil Mill, Pakur, Santhal Pargns Dharaj Sagaur Mall Oil Mill, Sahebganj, Santhal Pargs Laxminarayan Oil Mill, Jhaiia.

Ramdayal De Vaidechand Oil Mill, Sabebganj, Santhal Paigs Shew Mills Co. Bhagalpur.

Shiee Bhagwati Mills and Foundries, Khagaul, Dt Patna Shree Mahabirji Das Mills, Lakhl-

salal, E I R Shri Jagdish Mil Co., P.O Nauga-

chia, Dt Bhagalpui. Siee Kalyaneswari Mills, Sitarampur

Siee Mohan Pannalal, Mozahidpur, Bhagalpun City. Br -Bhairab (Mymensingh), Chandpur, (Tippera), Naraingan; & Mirkadim (Dacca) Sii Kiishna Oil Mills, Kedainath

Rd., Muzaffarpui. (Til Oil). Sii Madhab Mills Ltd., Patna Victoria Oll Mills, Bhagalpur.

BOMBAY CITY. Ahmed Comerbhoy, Two Tanks, Grant Road, Bombay 8. Swastik Oil Mills Ltd., 27, Bas-tion Road, Fort, Bombay

Tata Oil Mills Co, Ltd, Bombay House, 24, Bruce Street, Fort, Bombay,

Vallimahamad Dossabhoy, Parsee Statue, Byculla, Bombay Vishnu Oil Mill, Old Anjirwadi,

Mazagaon, Bombay.

BOMBAY PRESIDENCY. Ambika Vijaya Oil Mill, Haripura, Kaljug, Mohola, Surat Babu Balser, Janura Muiud, Kolaba.

D C Gabba & Sons. Goharbag, Bilimora, Surat

٠:

INSURE WITH SHREE LIFE ASSURANCE COMPANY, LIMITED, 6-10, DEAN LANE, BOMBAY, 1.

RAJPUTANA.

Ramchander Balahakhsh, Agis. Burmah-Shell Oil Storage Co., Ltd., Sambhar Lake.

UNITED PROVINCES.

Makund Lal, Azamgarh

R A. Nariman & Co, Farrukhabad. Radha Krishna Sita Ram Courses.

Radha Krishna Sita Ram, Couperganj, Cawnpore.

Ram Narain Chela Ram. Sadar Bazar, Meerut. United Oil Co. (India), Ltd., 15, Civil Lines, Cawnpore.

OIL MERCHANTS.

(Also see Oil Mills).

BENGAL

Protap Chandra Saha, Khaga, Baichitolla, Murshidabad.

BOMBAY CITY.

Asian Oil & Margarine Manufacturing Co., Ltd., Kadi, Bombay. Haji Ali Haji Abdul Sakur & Co., Jail Road. Babula Taiav, Umarkhadi, Bombay.

BOMBAY PRESIDENCY.

Saturn Refinery (Regd), Abrama, Via Vedchha, Surat Dt. (Vegetable oil refiners). Sbah Bros, Richey Road, Ahme-

dabad. Shah Gandabhoy Gopalji, Bili-

mora, Surat Shah Keshrichand Bhanbhoy, Bilimora, Surat

CALCUTTA.

Adam Hajee Peermohamed Essack, 1, Amratolla Lane, Cal. D M Lockat, 146/4, Lower Chitpur Rd., Calcutta.

Gonripur Mills, 2, Fairlie Place, Calcutta.

Hajee Habib, Hajee Pir Mohamed & Co, 25, Amratala Street, Calcutta (Coconut Oil).

Hossein Kasam Dada, 25. Amratala Street, Calcutta.

Khimjee Hansraj, 165, Lower Chitpur Road, Calcutta Maya & Brother, 25/3, Kanai

Dhur Lane, Calcutta. Mohamed Ebrahim Mohamed Jaffar, 16, Amratola Lane, Cal.

Jaffar, 16, Amratola Lane, Cal. Mohin & Co, 10, Beadon Row, Calcutta. (Mohua Oil).

Saleh Mobamed Haji Kassam, 23, Amratola Lane, Calcutta

Amratoia Lane, Calcutta
Shakur Haji Gani, 10, Amratalia
Lane, Calcutta.

Shital Chandra Pal, 5, Nawab Lane, Calcutta. (Neem Oil). CENTRAL PROVINCES.

R. N. Waghmare, Hinganghat,
Wardha.

Waiora Oil Mills, Station Road, Warora, C. P. INDIAN STATES,

Adam Hajee Pirmohamed Essack, Cochin.

Cochin Chemical Co. Ayalur, Cochin (Cocoannt Oil) Hajee Essa Hajee Moosa, Cochin

I. I. Iyyappan, Cochin. K. K. Mackar Pillay & Sons,

Cochin, (S L), Kamath, G. V. Cochin Tulasidas Hansraj, Cochin MADRAS,

Rajan & Co., 26, Audiappa Naick St., G.T., Madras (Also Butter). MADRAS PRESIDENCY.

Chandaj Khubaji & Co, Guntur D Ramaswami & Co, Guntur, (Groundaut Oil).

Dasari Erijah Co, Ellore (Tan-

nin & Pungam Oil). K. S Siva Rao, Mungonda, Amba-

jipeta Post, S India Kuchi Rajeswara Sastry, Mungonda, Ambajipeta Post, S L

M. Narayana Rao & Manepall Prasadarao, Ellore, W Godsvary. (Gingelli Oil, etc.).

Nallam Subrahmanyam & Chunduri Subbarao, Ellore, W. Godavary. (Tannin & Pungam Oil)

P. V. Ramaier & Bros , Big Bazar, Palghat, Malabar, (Oil Mundy) P. Srinivas Jettulal Singi, Bellary

(Groundnut Oil)
Rahimtula Alimohamed, Cocs

nada, Godavari.
S. P. Piramanayagam Pillal,

South Raja St., Tuthcorm.
S. S. Palanisamy Nadar, Aruppu kottai, Ramnad.

Insure happiness and security of your family with The Great Home Life Assurance Co. Ltd. Ch. Agts—Biswas & Co., 20, Lai Bazar St., Calcutta.

Vitthal Oil Mills, Goya Gate, Baroda.

LAHORE.

Kuldip Oil Mills, Lahore.
MADRAS CITY.

C K Samarapuri Chetty, 1, Cunniah Naidu Street, Madras, MADRAS PRESIDENCY.

Badam Subbarao's Oil Presa, Cocanada, Godayary,

Cocanada, Godavary.
Guntakal Oil Mill & Dect. Factory, Trumenchirla, Guntakal.
Malabar Rice & Oil Mills, West
Hill, Malabar.

P. Kadhar Mohideen Rowther. Loid Napier St., Erode, Coim-

batore Ramdas Har

Ramdas Haridas Rice & Oil-Mill. West Hill, Calicut, Malabar. Shri Krishna Oil Mills Co, Man-

galore, S. K. (Cocoanut Oil) Sii Venkatesh Oil Mills, Palghat Road, Pollachi (Cotton & groundnut oil & cakes).

ORISSA

Hindusthan Oil Milla, Chaullsgunj, Cuttack

PUNJAB.
Amritsar New Steam Roller Flour
& Oil Mills, Amritsar.
Ganesh Flour Mill, Lyalipur.

Guiu Arjan Dass Oil Mills, Sargodha.

Guru Nanak Oil Mills, Sargodha. Krishna Oil Mills, Ludhiana. UNITED PROVINCES.

Amritial Gulzarılal Oıl Mills, Fi-

rozabad, Agra
Banshidhai Piemsukhdass Oil
Mills, Maithan, Agra.

Bharat Industrial Oil Mills, 39, La Touche Rd. Lucknow.

La Touche Rd, Lucknow. Dina Nath Narpatrai Oil Mills Co, Couperganj, Cawnpore.

Ganga Oil Mills & Ginning Factory, Coupergan, Cawnpore

Juggilal Kamlapat Oil Milis, Couperganj, Cawnpore. L Jagannath Prasad & Sons,

Sipad Bazai, Meerut.

Matadin Bhagwandas, Bansmandi, Cawnpoie, Naraindass Lachhmandass, Naya-

ganj, Cawnpore, New Piemiei Oil Mills, Couper-

ganj, Cawnpore
Northern India Orl Industries
Ltd. Cawnpore.

Ltd , Cawnpore. Radha Krishna Sita Ram, Couperganj, Cawnpore.

Tikaram Mulchand Oil Mills & Glining Factory, Hathras City

OILMAN'S STORES DEALERS.

BENGAL.

Bombay Stores, 6/11, Adamjee Labour Line, Belur, (Howiah) R. M. Das & Co., 119, Hrishiesh Das Rd, Dacca. (Crushed Food) BHAR.

R. P G Vidyaithi, Eshwari Mansion, Beapui, (Patna). BOMBAY CITY.

Chimanial Chotalal & Co, Vadgadi, Samuel St, Bombay & Hırııbhaı Manecku & Co, 9, Mangalore St, Frere Rd. Fort, Bombay.

Yazdani & Co., Crawford Market, Hornby Road, Bombay BOMBAY PRESIDENCY,

Bombay Shop, Near Station, Ahmedabad. N. Sorabji & Co , Arsenal Road,

Poons Camp.

CALCUTTA.

Baborally Sirdar, 45, Hogg Market, (New Bldg, North), Calcutta Dr. Dego's Chemical Works Ltd., 49-B, Harrison Rd., Calcutta.

G F. Kellne: & Co, Ltd., 32, Chowringhee, Calcutta. George Brothers, 9 & 10, Entally Market, Calcutta

Girdharial & Co., 19/11, Bertram St., New Market West, Calcutta.

Hajee Ahmed, G-24 & 25, Sir Stuart Hogg Market, Calcutta.

Gonesh Shaw & Co., 46/1, Municipal Market (North), Calentta. Goodwill & Co., P4/35, Bertram Street, Calcutta

H M Snajuddin & Co, 7, Municipal Market, Calcutta
Heir Md Akher & Son. C-74, New

Haji Md. Akbar & Son, C-74, New Market, Calcutta

Halgovindas Tribhovandas, 55, Ezra Street, Calcutta.

M. E Britain & Co, E 36, New Market, Calcutta

WESTERN INDIA LIFE INSURANCE CO., LTD., SATARA. A PURELY SWADESHI & MOST EFFICIENT LIFE OFFICE. Fakirbhai Bhikhabhal. Bangla 1 Falia, Billmora, Surat

Fakirbial Karsondas, Modheshwail Mill, Bilimora, Suint.

Gandabhal Gopalil, Desai Pole, Bilimora, Surat.

Gujarat Oil Mill & Mig. Co., Ltd., Asarva, P.O. Railwaypura, Ahmedabad.

Jhoset Jivan Mehta, Sonirad, Blimora, Sural.

Kasam Abhram Kolia, New Ghancinvad, Bilimora, Sural.

Manik Oil Mills, Manikputa Bldg., Sholapur.

Oil Mills Ltd. Bel-

Chemical Works Ltd., Derol, Panchmahal,

Oll Mill of J. H Madan & Co. Dhastipuia, Near Rafiburaj. Surat.

Sabar mati Railwas Oil Mille. Sabarmati, Ahmedabad

Shah Bros, Richey Rd. Ahmeda-

Uniha Oil Mills Co., Uniha, (N. Gujarat)

Vljaya Oli MIII, Neat Ripon Hospital, Ahmednagar

CALCUTTA.

Arjundass Gulabiey, 5, Shamabal Lane, Calcutta

Ashutosh Oll Mill, 242, Upper Circular Road, Calcutta Banshidhai

Balmath OH Mill, 32/4, Sahitya Parishad Sti, Cal. Bhagat Oll Mills, 32/4, Sahitya Parishad St., Calcutta. Prop:-Banshidhar Baijnath

Bharat Oil Mill, 243, Upper Circular Rd, Calcutta

Bisheswar Oil Mill, 67-40, Strand Rd, Calcutta

Deokarandass Prabhudayal Mills, 36/1, Canal West Rd , Cal Ganesh Oil Mills, 43, Ultadanga Rd , Calcutta

Gour Pure Oil Mills, 67/4, Strand Road, Calcutta

Hrishikesh Oll Mills, 237, Manicktolia Main Road, Calcutta.

Lakshmi Oil Mills, 242/1, Upper Circular Road, Calcutta.

Surannull Kedarnath Oil Milis,

Sri Hanuman Oll Mill. 6. Canal East Rd., Cal. (Also Dal Mill). CENTRAL PROVINCES.

Akbar Manufacturing & Press Co. Ltd , Rly. Station Burhanpur Mohamedi Oli Mills, Raipur, CP. Warora Oll Mills, Station Road, Warora.

DELHI.

Jindal Oli Mills, Shahdara, Delhi, INDIAN STATES.

Abdul Hussam Abdul Kadar & Co, Oil Mills, Pallururthy, Cochin

Bmoda Oli Mills, Goya Gate, Baroda.

Bramhappa Tavanapupanavar Oil Mills, Davangere, Chitaldrug. Cochin Oli Mills, Kochangadi,

Cochin Dhannalal Rankanwai, Chowgan, Kotah.

Etamhappa Tayanappanayar Oil Mills, Mysone City.

Fairulla Oil Mills, Cochin.

Harldas Maneckchand Matlancherri, Cochin. Indian Cotton Oli Mill, Navsari

Mahalaami Oil Mills. Davangere, Chitaldrug

Mangalore Oli Mills, Ltd , Cochin. K. J. Lazar, Irinjalakuda, Cochin State

K. Naganna Setty Appajappa Oil Mills, Bangalore City.

Koltayam Oll Mills Ltd., Kotisyam, Travancore

M V. Oil Mils & Iron Foundry. Shertally, Travancore.

Varkey's Oil Mathem Shertally, Travancore.

N. C Chacko Oil Mill, Alleppey. Travancore

Padmanabiah's Oil Mill, Tumkur. Natwarsinhi Oil Mills, Porbandar.

Sivaji Soapnut & Oil Mills, Chamarajpet, Bangalore City.

Sri Ramkrishna Oil Mills, Bangalore City.

Sil Venkateshwai Oil Mills, Prop Kotrike Pulliah Chetty, Dhone, Kui nool Dt.

St. Anthony's Oil Mill, Kuthiathodu, Turavoor, Travancore 153, Upper Circular Road, Cal. Varughese Oil Mills, K S Cothin

The Great Home Life Assurance Co. Ltd. (Bombay). Chief Agents for Bengal, Assam & Orissa, Biswas & Co., 20, Lal Bazar St., Calcutta.

New Optics Manufacturing Co., 267, Bow Bazar Str., Calcutta. Optik Haus, 11, Esplanade East, Calcutta.

Optical Mfg. House, 11, Bowbazai Street, Calcutta.

Optics Manufacturing House, 11,

Bow Bazai Str., Calcutta.
P. C Banerjee, 37, Dharamtala
St., Calcutta. H. O Darjeeling.
P. N Smith & Co., 34/1, College
St., Calcutta (Also Dentists). Ltd. Popular Pharmacy

Russa Road, Calcutta. Presidency Pharmacy, 205, Coin-

wallis Str , Calcutta. R C Ghose & Sons, 285-4, Bow

Bazai Str., Calcutta Relief Watch Co., 80, Lower Chit-

pur Road, Calentta. Stephens & Co. Ltd. 28. Chow-11nghee Rd., Calcutta.

U. N. Co., 80, Harrison Road, Calcutta.

Walter Bushnell Ltd. 21, Old Court House St. Calcutta, 2, The Mall, Simla,

CENTRAL PROVINCES.

Ahmedalı & Tayebali, Bombay Shop, Omti Bridge, Jubbulpore. Banjal & Co. Lordgun, Jubbulpore

DELHI. Delhi Optical Co , Chandm Chowk,

Fort End, Delhi. Fazal Haq & Son, Fazal Haq's Buildings, Ballimaran St., Delhi Hope Optical Co, Esplanade Road, Delhi.

Optical Co, Chandni Modern Chowk, Fort End, Delhi.

Connaught Optician, Mumick Place, New Delhi. Punjab Spectacles Co, Chandni

Chowk, Delhi INDIAN STATES.

A J Ram & Sons, Market, Sayyan Rd, Mysore

P. Nanjundappa, Bowringpet, Kolar, Mysore.

H B Khan & Co, Rajkot Pura, Kathiawar

Jodhpur Optical House, Court Rd., Jodhpun.

S. N. Rama Rao & Sons, Fort, Bangalore

S R Kushna Rao, Avenue Road, Bangalore City. Vedi & Sons, Station Rd., Jodh-

KARACHI.

pur-

Bombay Spectacle Co., Muidkhan Road, Karachi

Dental & Optical Hall, Bombay Bazu, Karachi

Hariram Sconderji Soosania, Elphinstone Street, Camp Karachi. Katana Optical Factory, Bunden Road, Karachi,

LAHORE.

Di. B B Dewan & Sons. 10. The Mall, Lahore. Co, Anaikali, Watch Indian

Lahore Kripa Ram & Sons, The Mall.

Lahore. MADRAS CITY.

M A Charl & Co, 9. Broadway. Madras

M. Pathe & Co , 185, Mount Road, Madias.

Norton & Co. 2 & 4. South Beach Road, Madras

MADRAS PRESIDENCY. G T Sarma & Co, Vizagapatam. K Sanyasi Rao, Vizagapatam. P. Subiamiah & Co. Vearanki

Lock, Kistna Ram & Sons, Bezwada, Kistna. Sanny & Co, Vizagapatam.

Y Rama Rao & Sons, Brito Bldg, Hampankatta, Mangalore, S K.

PUNJAB. N Janjua & Sons. Chowk

Bazai, Multan City Han Singh & Sons, Hall Bazar. Amritsar.

London Optical House, Wheat Market, Ferozepore.

Phool Chand & Co. Mall Road. Sımla

UNITED PROVINCES B. N Baijal, Kaiserbagh Circus. Lucknow.

The Popular Pharmacy Ltd

167, Russa Road, Bhowanipur, Calcutta.

Sight Testing Ophthalmic Optician—Dealers in Ophthal Goods,

Mookerjee & Co., 20, Bertram St., Calcutta.

Sen Gupta Brothers, 32/7, Beadon Street, Calcutta.

Sirajuddin Ahmed & Co, 7, Municipal Market, West, Calcutta. CENTRAL INDIA.

Americe & Son, near Police Station, Mhow.

Rustomjee & Co., Montieth Road. Camp, Mhow.

CENTRAL PROVINCES. Dinkar Trimbak & Co. Akola,

M. M. Patel & Co. Akola, Berar, DELHI.

National Provision Stores, Con naught Place, Delhi,

Sheo Paishad Daya Chand, Rain Bazar, New Delhi.

INDIAN STATES. C. M. & Sons, 32, Devaraja Mar-ket, Sayyaji Rao Rd, Mysule.

KARACHI.

Fiere & Co., Bunder Road, Ka rachi.

K. J. Panachand & Co., Bunder Road, Karachi.

New Paris Stores, Bunder Road, Near N. J. High School, Larach. Victory Stores, Hospital Road, Karachi

LAHORE.

F. J. King & Co, Railway Road. Luhore. MADRAS PRESIDENCY.

Andavar Stores, Fort, Combatore PUNJAB,

Kasauli. Hampshire Piggery. Ambala

Indelible Commercial Syndicate, Charing Cross, Dagshai, Simla.

UNITED PROVINCES. Abdul Karim & Sons, Mesion Road, Cawnpore

OPTICIANS.

BENGAL.

Diamond Optical Hall, Daiabazar, Midnapore.

K. Chuckrabuitty, M. I D A, 24, Ram K Ganguly Lane, Shibpur,

Standard Optical Co. Station Rd, Bhadreswar, PO Hooghly

BIHAR.

Chandra Optical House, Bhagalpur City.

BOMBAY CITY

Mansukhlal & Co, 356, Kalbadevi Road, Bombay 2. Universal Optical Co. 840, Kalba-

devi Road, Bombay. Sethna Bros, Charni Road, Tram

Junction, Girgaum, Bombay. BOMBAY PRESIDENCY.

C. Govind & Co. Gandhi Road, Ahmedabad.

Chandrakant Premchand & Co., Three Gates, Ahmedabad.

P. M Dastur & Co, 3092, Three Gates Road, Ahmedabad

Pandya Optical Works, Kanpith. Lal Gate, Surat. Surat Optical Mart. Kanpith,

Surat. Standard Optical Co. Budhwarpeth. (near Post Office). Poona. CALCUTTA.

B. K. Paul & Co , Ltd , 1 & 3, Bon-

fleids Lane, Calcutta. Bosray & Co., 3, Chowringhee Rd., Calcutta.

Calcutta Optical Co, 45. Amherst Street, Calcutta.

Calcutta Optical Mart, 205, Corn

walls St, Calcutta Dental & Optical Hall, 61, Clive St , Calcutta.

Eastern Optical Company, 306, Bow Bazar Street, Calcutta.

Ey-Site, 24, Lindsay St., Calcutta. Fulfild Optical Co. 22, Chow ringhee Road, Calcutta.

James Mullay & Co, 5, Old Court House Street, Calcutta

K Edulyi & Sons, 5, Dharamtala Street, Calcutta.

Lawrence & Mayo Ltd. 11, Gort. Place, East, Cal , 17. Mount Rd, Madias, 44, Hornby Rd, Bombay, 81, Phayre Str, Rangoon, London Optical Co. 306, Bow-

bazar Street, Calcutta. Lyon & Lyon Ltd , 2. Wellesley

Place. Calcutta. National Optical Co , 14, Bowbazar

St , Calcutta New Indian Optical Co., 275/3, Bow Bazar Street, Calcutta.

Insure happiness and security of your family with The Great Home Life Assurance Co. Lid. Ch. Agts—Biswas & Co., 20, Lai Bazar St., Calcutta. Keshab Ch. Samanta & Sons, 19/1, Chetla Road. Calcutta.

Chetla Road, Calcutta. Khagendra Nath Mondal, Metia Vill, Dhanyakuria, 24-Pargs. Krishna Mohan Chakravertty &

Krishna Mohan Chakravertty & Co., Sonatikri, 24-Parganas. M. M. Ispahani, 108, Chetla Road, Calcutta.

Mahesh Ch. Pal Nibaran Ch. Pal, Canal Circular Rd, Daspara, Calcutta.

Mangilal Radhakissan, Canal Circular Road, Daspara, Calcutta. Motilal Shah, Matla Bazai, Canning Town, Bengal.

Murari Krishna Ray, Galsı, Buidwan.

Nagendia Nath Laha & Sons, 25, Chetia Road, Calcutta

Nandalal Chowdhury Satya Charan Pal, Canal Circulai Road, Daspara, Calcutta

Naran Chandra Pal, Kusta Dass Sur, Meman, Burdwan.

Narendra Nath Saha, Canal Circular Road, Daspara, Calcutta. Netai Pado Gupta, Saktighar,

Burdwan. Nibaran Chandra Sarkar Iman Ali Biswas, Canal Circular Rd.,

Ali Biswas, Canal Circular Rd., Daspara, Calcutta Nikunja Behari Mondal, Metra

Nikunja Behari Mondal, Metia Vill., Dhanyakuria, 24-Pargs Nilmoney Mondal, Canal Circular Road. Daspara. Calcutta.

Road, Daspara, Calcutta. Nimai Chaian Buwas & Son, Nimony Mittra Road, Talla, Calcutta.

Panchanan Baksı Bımal Kumaı Roy Chowdhury, Canal Circular Road, Daspara, Calcutta. Phalaram Mondal, Galai, Buid-

Phani Bhusan Bain & Co., Patankhali, Gosaba P.O., 24-Pargs

khali, Gosaba P.O., 24-Pargs Pratap Ch. Ganguly, Chetla Rd. Calcutta.

Pulin Behari Bose, 62-2, Chetla Road, Calcutta. Radha Govind Pramanick, Ranaghat, Nadia. Rajani Kanta Mondal, Hingal-

Rajani Kanta Mondal, Hingalgunge, 24-Pargs

Ram Gopal Samanta, Saktighar, Burdwan.

Ray & Co, Chilibandar, Dinajpur. Rishi Case Laha, Memali, Burd-

wan. Sachindra Nath Mail, Bliampur,

Dinajpur Sadananda Bose, Hingalgunge, 24-Pargs.

Sadhan Mondal, Betbaria Bansıa, 24-Pargs.

Sarada Prosad Hazra, Memari, Burdwan.

Sarat Chandra Guine, Hingalgunge, 24-Pargs

Sarat Kuman Kumar, Memari. Burdwan Satish Ch. Addy, 66, Chetla Road.

Calcutta
Satish Chandia Dass, Radhikapur,

Dinajpur. Satya Kinkar Chowdhury, Khana

Junction, Burdwan Shamapada Ghatack, Galsi, Buidwan,

Sita Nath Mondal, Matla Bazar, Canning Town.

Sochi Nandan Hazra, Kalinagar, PO. Sandeshkhali, 24-Pargs Subodh Chandra Saha, Canal Circular Road, Daspara, Calcutta.

Surendia Nath Kabasi, Nilmony Mitra Road, Talla, Calcutta, Surja Kanta Dutta, Saktighar,

Burdwan. Sushil Chandra Kundu, Kougong, Dinajpur.

Tarapada Mondal, Canal Circular Road, Daspara, Calcutta.

Tulsidas Dutt, 66, Chetla Road, Calcutta Upendra Nath Nayak, Memari,

Upendra Nath Nayak, Memari Burdwan.

PAINT & VARNISH MANUFACTURERS & DEALERS.

BENGAL.

Calcutta Paint, Colour & Varnish Works, 14, Koibartapara Lane, Salkia, Howrah.

Indian Commercial Syndicate, 24, Wyer Str., Wali, Dacca BIHAR.

D. N. Ghosh & Sons, Bankipur. Patna Hira Lall & Sons, Bakergunj,

Bankipore, Paina. Krishna Butt & Co, Muzafiai pur.

WESTERN INDIA LIFE INSURANCE CO., LTD., SATARA. A PURELY SWADESHI & MOST EFFICIENT LIFE OFFICE.

Optical Coy., Benares Chowk, Benares City.

K. Krishna & Bros., Chowk, Bsnares City.

Lucknow Optical Co, Kaisarbagh, Lucknow.

Kailash Narain Punjal, Railway Road, Farrukhabad.

Metaul & Co. Bareilly.

ORTHOPAEDIC STORES DEALERS.

B. K. Paul & Co, 1 & 3, Bonfields | K. Chapman & Co, Sandharst Lane, Calcutta

Deformity Appliances & Hospital Stores, 11/1, Pratap Chatterjee Lane, Calcutta.

H. Mukherjee & Co., 39/1, College St., Calcutta.

Lucknow. Sarfraz Husain & Bagar Husain. Aminuddaula Park, Lucknow. Sen & Co, Cawnpore.

Raza Hussain & Sons, Naubasta,

Shujaat Ali, Talaya Fazal Imam, Farrukhabad.

Union Optical Works, Moradabad Verman Bros, Drummond Road, Agra.

Road, Bombay, 4.

N. Powell & Co, Ltd., Lamington Road, Bombay.

Othopaedic Stores (India) Ltd. 3. College Square, Calcutta.

PADDY MERCHANTS.

Aghore Chandra Mondal, Hingalgunge, 24-Parganas,

Amarchand Ganga Bishan, Biratnagar, Jogbani, Purnea.

Bhattacharjee, 69-1. Ashutosh Chetla Road, Calentta

Kalinagar, Ashutosh Mondal, P. O. Sandesh Khali, 24-Pargs. Atal Behari Bain, Metia Vill, P.O

Dhanyakuria, 24-Pargs. Badshah Mondal, Patuli, Rana-

ghat, Nadia. Baishnab Charan Mondal, Nil-mony Mittra Road, Talla, Cal. Bejoy Gobinda Guha, Saktighai,

Burdwan. Bejoy K. Addy & Amnlyadhan Addy, 74, Chetla Rd, Calcutta. Bejoy K. Guine, Metia Vill, P.O. Dhanyakuria, 24-Pargs Benode Behari Mondal, Hingal-

gunge, 24-Parganas.

Bhupal Chandra Manna & Sons, 20/1/2, Chetla Road, Calcutta.

Bidhu Bhusan Dass Basanta Kumar Dass, Canal Circular Road, Daspara, Calcutta.

Central Co-operative Paddy Sale Society Ltd , Canal Circular Rd.

Daspara, Calcutta. Champalali Sohaniali, Italghatta, Tallyganj, 24 Pargs.

Desarathi Ganguli, 43, Chetla Rd. Calcutta.

Debi Prosad Ghosh, Saktighar. Burdwan.

Debnarayan Halder, Canal Circular Road, Daspara, Calcutta.

Digendra Kumar Chandra, Canal Circular Rd , Daspara, Calcutta. Durga Charan Mondal & Sons,

Nilmony Mittra Rd., Talla, Cal Fakir Chandra Haldar, Diamond Harbour, 24-Pargs

Gaganchandra Das, Sidhe Banseswar, Cooch Behar. Sidheswarz.

Ganesh Chandra Hazra, Saktighar, Burdwan.

Gauri Sankar Samanta, Saktighar, Burdwan.

Golam Mahamad, Galsi, Burdwan. Golam Md. Mullick, Saktighar, Burdwan

Golam Rabbani Mullick, Sakti-ghar, Burdwan.

Harinarayan Chatterjee, Boichi, Burdwan.

Kashim Dada, 19, Hossain & Chetla Road, Calcutta. Indrachand Tolaram, Gauripur.

Goalpara, Assam Jadab Chandra Kailash Chandra.

Sorupeta, Kamrup. Jagannath Inderchand, Parbatipur, Dinajpur.

Jogesh Chandra Kundu, Kougong, Dinajpur.

Kamala Kanta Mondal, Kalinagar, Sandesh Khali, 24-Pargs. Kanack Chandra Pal & Sons, Ca-

nal Circular Rd., Daspara, Cal Kartick Ch. Ghose, Profulla Ch. Ghosh, Memari, Burdwan

Jenson and Nicholson (India) Ltd., 2, Fairlie Place, Calcutta. Joy Gopal Dutt & Bros, 40, Clive St, Calcutta.

Kalı Charan Mukherjee & Co, 28, Raja Woodmunt St., Cal. Koylash Chunder Dutt & Sons. 20.

Bonfields Lane, Calcutta. Kundu & Co., 42-5, Clive Street. Calcutta.

Lyall Marshall & Co, 4, Fairlle Place, Calcutta.

Macfailane & Co, Ld, 18, Tangra Road, Entally, Calcutta: 45, Hughes Rd , Bombay.

Manick Lai Pal & Co., 173-1, Dharamtala St., Calcutta. Br:-94, Harrison Road, Calcutta. McGavin & Co., 80, Strand Road.

Calcutta

McGrego: & Balfour Ltd. 11, Chive St , Calcutta

Muraika Paint & Varnish Works, Ltd. 10. Clive Row, Calcutta. Napier Paint Works, 3. Moti Sil

Street, Calcutta Nobin Chunder Dutt & Co., 1, Dharamtala Str., Calcutta.

P. B. Shah & Co. 26, Clive St., Calcutta B1 —118, Manohardas Chuck & 11/A, Radha Bazar Lane, Calcutta.

P. C Banerjee, 28, Clive Street. Calcutta

K. Dutt & Co. 94, Harrison Road, Calcutta.

Power Tools & Appliances Co., 9A, Dalhousie Sq.,E. Calcutta.

Prosperous Paint Co. Brilliant Paint House, 108A, Rash Behari

Avenue. Calcutta. Robert Ingham Clark & Co, Ltd., 2. Clive Row. Calcutta. Br.— Ballaid Estate, Bombay. Robert Kearsley & Co. 2, Clive

Row, Calcutta

Royal Enamel & Varnish Works, 78/79. Beadon Street. Calcutta-S. N. Dey, 9, Bonfield Lane, Calcutta.

Satish Chundra Nundy, 38, Cliva St, Calcutta

Sett & Dass Company, 78-79, Beadon Street, Calcutta, Shahmar Paint Colour & Varnish

Co, Ltd, 6, Lyons Range, Cal. Shaw Wallace & Co., 4, Bankshall Str. Calcutta.

Standard Paint Works, 10, Beadon

Row, Calcutta Union Chemical Agency, 40/A, Armenian St. Calcutta

Walworth International Co., 14/2, Clive Row, Calcutta

CENTRAL PROVINCES.

Nailawar Paint Works, Katni. Jubbulpore.

Olphert's Paint & Products, Ltd... Katnı, Jubbulpore

Ranade & Co. Wardha, C P.

DELHI.

Delhi Colour Paint Mart, Fatehpuri, Delhi

Kailash B1 08., Katra Reori. Chandni Chowk, Delhi Liberty Chemical Products, 1665, Kali Masjid, Delhi.

Mohd Siddig Abdul Mand, Fatch-

puli Bazar, Delhi Ram Chand Koure Mal, Katra. Tobacco, Delhi.

T H L Charlton, Maiden's Hotel. Delha.

INDIAN STATES.

Bangalore White Lead Syndicate. Hoskote Rd , Bangalore City General Paint & Oil Co., Ltd , 108. Brigade Road, Bangalore.

Hyderabad National Industries, Station Rd, Hyderabad, (Dn). Industrial Works, Attungal P. O., Travancoi e.

Purshottam Ghelabhai. Porbandar (Paints & Gioceries). Seth Dalpatram & Co. Ranjit Road, Jamnagar, Kathiawar.

KARACHI.

Abdool Hussain Noorbhoy & Co. Marriott Road. Karachi.

Bashilal Piaralal & Sons. Bunder Road, Karachi.

Ramchand Gurudasmal & Sons. Water Course Road, Karachi.

AINT & TURPENT

DIRECTLY IMPORTED BY:-

Calcutta. S. N. DEY. 9. Bonfield Lane.

4

BOMBAY CITY.

Abid & Sons. 301. Sheikh Memon Street, Bombay

Blundell, Spence & Co, Ltd., Rustom Building, Churchgate St, Bombay.

Coopei & Co, 53, Abdul Rehman Str. Bombay.

Gahagan Paint and Varnish Co. Ltd, Ferguson Road, Bombay. Haridas Keshavjee, Moolji Jetha Market, Krishna Rai Lane, Bombay 2

Indian Clay & Raw Products Supply Co, Nagdevi Sti, Bombay. Kapadia Bros . Alahi Baug, Abdul

Rehman St., Pydhoni, Bombay. Noble Paint & Vainish Co., Atlan Mills Compound, Reay Road.

Bombay 10. Comersee Kosowjee & Co., Post Bombay. Head Office —Cannanoie, Br.—Calicut, Tellicherry & Mangalore, R. Gay & Co., Exchange Bidgs, Sprott Rd., Bombay
Silvertown Lubricants (India)
Ltd., Agts Killick Nixon & Co.,

Home St, Bombay, Chartened Bank Bldgs, Calcutta,

Wilkinson Heywood & Clark. Exchange Bldg, Sprott Rd. Ballard Estate, Bombay,

BOMBAY PRESIDENCY.

B. H Yelburgi, M Sc., Agrahar Str., Gadag, (Distempels).

Diwan & Co., Gadag, Dharwat
Gulamhusen Abdulali & Sons, Buranpuri Bhagal, Surat

Railash Bros, Chandni Chowk, Delhi

Mehta Vrijial Mulchand & Co., Unjha, Representatives of Jenson & Nicholson (India) Ld in North Gujrat

CLERK'S MANUAI

By N. A Fisher, ACI It is a comprehensive manual for the guidance of clerks in all sorts of office works containing elaborate treatment of office correspondence Card Board Bound. Nicely Print-

ed in Antique Paper Third Edition

Price Re. 1, Postage Extra Industry Book Dept., Calcutta.

CALCUTTA.

A. D. Coomar & Sons, 11, Clive Row, Calcutta

Abmash Chandra Dutt, 23-2, Dha-

ramtala St., Calcutta Alummum Manufacturing Co., Ltd., 9, Clive St., Calcutta Aukhoy Coomar Laha, 1, Dharam-

talla St., Calcutta

B K Datta & Sons. 33. Clive Str. Calcutta

S Dutt & Co, 16, Bonfield Lane, Calcutta

Barry & Co, 2, Fairlie Place, Cal. Battey & Kemp, 3, Mangoe Lane,

Calcutta Chandi Charan Nayak,

Bow Bazar Street. Calcutta Commercial Stores Supply Co. 26A, Clive St, Calcutta

Don Watson & Co., Ltd., 19, British Indian Street, Calcutta. Dutt & Sen, 23, Asutosh Mukerjes Road, Bhowanipore, Calcutta.

Ewing & Co, Ltd, 4, Clive Row, Calcutta

G. C Laha, 1, Dharamtala Str., Calcutta Gillanders Albuthnot & Co. 8.

Clive St, Calcutta. Hadfields (India) Ltd , 12, Mission Row, Calcutta.

Hari Pada Dutt, 69/2, Clive Str. Calcutta Hoare Miller & Co, Ltd, 5, Fair-

lie Place, Calcutta

Hoyle, Robson, Barnett & Co. (India) Ltd., Chartered Bank Bldgs., Calcutta.

International Paint & Composition Co. Ltd , S, Strand Road, Calcutta.

Ivan Jones Ltd. 8. Dalhousie Sqr, Calcutta.

B. S. Dutt & Co.,

16, Bonfield Lane, Calcutta.

Paint Merchants,

INSIST ON 'RIFLE BRAND' VARNISH

and

DRY PAINTS.

Indian Pioneers' Co., Ltd., Tower Block, College St. Market, Calcutta.

J B. Advanı & Co., Ltd., 104, Old

China Bazar Str., Calcutta. J. Mayr, 1, Mission Row, Calcutta J. N. Chatterjee & Sons, Ltd., 63B, Radhabazar St., Calcutta

J. N. Paul & Co, Ltd, 108, Old China Bazar St. Calcutta.

John Dickinson & Co. Ltd. 6, Clive Row, Calcutta. 9, McLean St., G.T., Madras Also Bombay. and Rangoon.

Kundu & Co, 109, Bazar Str. Calcutta. Mukherjee, Dutt & 109, Old China Co. 31.

Mukherjee, Dutt & C Jackson Lane, Calcutta P Kerr & Co. 63F, Radha Bazar

St, Calcutta. Purna Ch Kundu & Sons, 139, Old

China Bazar St., Calcutta. Satya Charan Dutt, 99/3, Canning St., Calcutta.

Universal Cardboard Box Factory, 54, Ezra Streat, Calcutta. Stockists of Cellophone (Transparent) Paper

DELHL

Delhi Printing Works, Chaori Bazar, Delhi.

Gopal Sahai Ram Keshore, Khaii Baowli, Delhi. J N. Singh & Co, Ltd, 219, Es-

planade Road, Delhi. Raghabdayal Pannalal. Bazar, Delhi.

INDIAN STATES. Bhaskar Rao & Bros. 79, 81, Halsoorpet, Bangalore,

H P Kagdı & Co, Rajkot Pura, Kathiawar.

Piajaram Vithalji, Near Town Station, Rajkot Pura, Kathia-War.

LAHORE.

J. Mahabeer & Co. Ganpat Road. Lahore.

Jai Dayal Kapur, Mohan Lal Rd., Lahore. Br -Bunder Road. Karachi. Bazar Mai Sewan. Amritsar.

Omkar Trading Co , Ganpat Road. Lahore

MADRAS CITY.

British India Paper Co. Anderson St. Madias.

C Sanjeevi Chetty & Co. 56. Bunder St., Madras.

Chakravarthi Co , 11. Mount Road, Madias

J B Advani & Co, Ltd., Scottish Piess Bldg , Loane Sqr., Madras. M Akbar & Bros , Bia Bldgs ,

Anderson St., Madras. M. Hussan Alı & Sons, 50, Bunder St, Madras.

Md Musa Hajee Ebrahim & Co.

3-1, Godavarı St., Madıas. Wilson & Co., 5-8, Jehangir St., G. T., Madras. ORISSA.

Harkarandas Mangilall, Marwait Para, Sambalpur. PUNJAB

Bansı Dhar Kapoor, Guru Bazar, 31d Floor, Amritsar. Natain Das Jaggan Nath, Rawalpindi Cantt.

Sialkot Stationery Mart, Sialkot.

UNITED PROVINCES. Baldeo Pd. Naram Das, Kirana

Bazar, Farrukhabad. Paper Trading Co., Benares

Chowk, Benares, Bishambar Nath Niranjan Lal, Govind Bhawan, Allahabad. Br -Cawnpore, Benares, Patna. General Trading Co. Chowk.

Benares.

Telegram -- "PaperHouse"

Phone: Cal 5377.

Ghose Paper House,

133, CANNING STREET, CALCUTTA.

IMPORTED & COUNTRY-MADE PAPERS OF VARIOUS DESCRIPTIONS

ALWAYS READY IN STOCK.

LAHORE.

Ravi Paint Colours & Vainish Works, 52, Anarkalı Rd ,Lahore. Sir Daya Kishen Kaul & Sons, 29, Lawrence Road, Lahore.

MADRAS CITY.

Binny & Co., (Madras) Ltd. Armenian St. Madras. Thu uvengadathan Chetty &

Co., 19, Venkatchella Mudaly St., Madras.

Parry & Co. Post Box No 12.
1st Line Beach, Madras
Roda & Co. 1K, Venkata Chela
Mudalay St. P. T. Madras.
Wilson & Co. PO Box 2, Madras.
MADRAS PRESIDENCY.

Dixit & Co. Kurundvad, (Distemper Colour).

Oomersee Kesowjea & Co., Camp Bazar, Cannanore. Import

Office -- Post Box No. 1, Bombay. Br .- Calicut, Tellicherry & Mangalore

T. R. Rangaswamy Naidu, 341, 42, Big Bazar Street, Trichinopoly, PUNJAB.

Globe Paint Works, Chheherta, Amritsar.

Inayulullah & Co., Rawalpındi. UNITED PROVINCES.

India Chemical Research Works, Baniapara, Aligarh, U P.

R. & D. Colour Company, Govindmath, Benares City. S Serajuddin & Sons, Cawnpore.

Saxena Bros, & Co, Subzi Mundi. Lal Kothi, Cawnpore. Shadi Ram & Sons, 33, Latouche

Road, Lucknow.

Shrı Ram & Co, 32, Latouche Road, Lucknow.

PAPER MERCHANTS.

BENGAL

Gopinath Bhunder, 26, Patuatuly, Dacca (Also Stationers). BIHAR.

Behar Commercial Agency, Muza-Marpur.

Ramgulam Sah Naubat Ram, Mabarajganj, Saran Dt.

BOMBAY CITY. Adam & Bastawala, 126, Cawasji Patel Street, Fort, Bombay Gogate Bros, New Charmi Road.

Bombay. Indian Paper Sales Asson, Forbes

Bldg, PO. Box 916, Bombay. J. B Advanı & Co Ltd, First Floor, Keravala Mansion, 77, Mangaldas Road, P.O. Box 2030, Bombay 2 H. O —Karachi. Br —Bombay, Calcutta, Madras & Lahore

J N. Singh & Co, Ltd, 63, Princess St , Bombay

J. P. Shah & Co, 88, Parsi Gully,

Mirza Street, Bombay 3 Kadgi Abdulracof Kasambhat.

191, Zaxeri Bazar, Bombay 2. Krishna Paper Mart, 26, Mangaldas Rd . Princess St . Bombay.

Mahomedally Hebatbhoy & Co, 15, Mirza Street, Bombay. Monlal & Co, 6, Mirza Street,

Bombay. Parekh & Co, 58-60, Goa Street,

Fort, Bombay

Sudama Paper Mart, Patel House, Parsi Bazar St., Fort, Bombay. United Commercial Co, 8, Parsee Bazaı St., Bombay.

BOMBAY PRESIDENCY.

Diwan & Co. Gadag, Dharwar Dt.

R. Parikh & Co, Gandhi Road. Bala Hanuman, Ahmedabad.

CALCUTTA.

Andrew Yule & Co, 8, Clive Row. Calcutta.

Balmer Lawrie & Co. Ltd., 103. Clive St., Calcutta.

Bengal Paper Depot, 14/2, Old China Bazar Street, Calcutta.

Bholanath Dutt & Sons, 167, Old China Bazar St., Calcutta.
Binod & Co., 77, Radha Bazar
Street, Calcutta.
Brijbhokhand Das Parshottam

Das, 133, Cotton St. Calcutta-

Stationery Hall. Calcutta Radha Bazar Street, Calcutta. Chandra Mohan Sur & Co, 105.

Radhabazar St., Calcutta. F. W. Heilgers & Co., Chartered

Bank Bldgs, Calcutta. G. Lochen & Co. 22. Canning St. Calcutta.

Ghose Paper House, 8, Old Court House Lane, Calcutta. H K Ghose & Co. 25/A, Swallow

Lane, Calcutta.

INSURE WITH SHREE LIFE ASSURANCE COMPANY, LIMITED, 6-10, DEAN LANE, BOMBAY, 1

TIGER BRAND PAPERS



PRINTINGS

M/F and S/C

WRITINGS

WRAPPINGS

BLOTTINGS

DUPLICATORS

ETC., ETC.

Manufactured by THE BENGAL PAPER MILLS COMPANY, LTD.

Managing Agents
BALMER LAWRIE & CO., LTD.
103, Clive Street, Calcutta

ALWAYS INSIST

"TIGER" BRAND

Printed on our "Perfection White Imitation Art, 20×30-60 lbs., 500s.

Harı Nath Onkaı Nath, Muttra. Kashi Paper Stores, 21. Bullanala, Benares City.

Peacock Paper Stores, 58, Canning St , Lucknow.

Ramkishen Sri Gopal, Old Gene-1 algunj, Cawnpore.

Ram Lall Muni Lall, Kachari Gate, Benares City. Raman Lal Bas Deo, Chhatta Bazar, Muttra. Sharman Paper Mart, Rakki Saraı, Etawah. Sitaiam Bholanath. Aminabad Park. Lucknow.

Mysore Paper Mills Ltd. Santhi

Bhavan, Seshadri Road, Banga-

PAPER MILLS.

Andhra Paper Mills. Rajahmun-

Baib and Wood Pulp Mnfg Co. Ltd. 72. Huzratgani, Lucknow. Bengal Paper Mill Co, Ltd. 103, Clive St, Calcutta

Beccan Paper Mills Co. Ltd., 815-16, Bhowani Peth, Poons, Bombay office —Shahlbag House, Wittet Rd., Bombay. Girgaum Paper Mills, Girgaum,

Bombay

Indian Paper & Board Mills Co. 71. Satgachi Road, Dum Dum, Near Calcutta.

Indian Paper Pulp Co, Ltd, 8, Chive Row, Calcutta, Factory, Halisahar, Naihati

Lucknow Paper Mills, Lucknow, Meenakshi Paper Mills Pathanapuram, Travancore.

Mohamed Bhai Jamaluddin Paper Mills, Surat Gate, Suiat,

Orient Paper Mills Ltd , 8, Royal Exchange Place, Calcutta Proneer Paper & Pulp Co Ltd. 16, Dum Dum Road, Calcutta. Punalur Paper Mills Ltd., Punalur, Travancore State Punjab Pulp & Paper Mills Ltd. Jagadhrı, Lahore Rohtas Industries Ltd. P. O. Dehii Sugar Mills, Behar Shree Gopal Paper Mills Ltd, P O. Abdullapur, Ambala Dt ; 5, Royal Exchange Place, Calcutta. Star Paper Mills Ltd , 4, Lyons Range, Calcutta Titaghur Paper Mills, Chartered Bank Bldgs, Calcutta Upper India Conper Paper Mills Co. Ltd., Purwa Imam Bux, Moh Masjid Bagh, Lucknow.

PASTE & STRAW BOARD MERCHANTS.

Cardboard Mfg Co, 86, Bartakkhana Road, Calcutta City Paper & Board Mills Ltd. 84, Clive Street, Calcutta Diwan & Co. Gadag, Dharwar Dt Eastern Merchants, (Estd 1920) 14, Old Court House Lane, Calcutta

J. Mayr, 1, Mission Row, Calcutta Rajabally Gulamhusein & Bros. 41-43. Mirza St . Bombay 3 Straw Board Manufacturing Co Ltd, Ewing, Road, Lahore Universal Cardboard Box Factory, Calcutta. Ezra Street, (Stockists of Strawboard).

PATENT, TRADE MARK & LAW AGENTS.

A Mitra & Co. 8/2, Hastings St. Calcutta

A V C Same, Ambur, N. Arcot Acme Trading & Manufacturing Co, Chandni Chowk, Delhi.

All India Trade Marks Registration Agency, 148, Big Bazar St. Opp Pookulam, Trichinopoly. Ama & Co, 18, Ram Sanker Roy Lane, Calcutta.

Azad Trading Co, Grand Trunk Road, Aligarh

Calcutta Registration Agency, 12, Collin Street, Calcutta.

Cantwell & Co. 28, Ezra Man-

sions, Calcutta. Central Trading Co , Katra Barian Street, Delhi.

Commercial Chakrabarti Bros., Commercial Bldgs, 19, Strand Rd., Calcutta. Company Guides Ltd. 12, Dalkon-

sie Squale, Calcutta. DePenning & DePenning, Govt. Place East, Calcutta.

The only RELIABLE suppliers of GENUINE Musk—Wholesale & Retail. The Himslayan Musk Depot, 118, Harrison Rd., Calcutta. H.O.:—Napal. Gupta & Co., Agraharam St., Erode, S. I.
H V. Williams & Co., 12, Esplanade Manslons, Calcutta.
Hobbs Denham & Co., 19/A, Moyerpore Road, Calcutta.
Jangra Commercial Agency, (Regd.), Estd. 1919, Ludhlana. Joginder Commercial Corporation, 9A, Narkeldanga Main Rd., Calcutta.
L S Dayar & Co, Norton

L S Davar & Co, Norton Buildings, Calcutta. M. C. Rutnagur & Co., Surya Mahal, Military Sq., Fort, Bom-

bay.

P. Lodge & Co., P.O., Box 6772,
Calcutta

Calcutta
Royal Trading Company, Kalka,
Ambala
S C Sen & Co, P.O. Bihar Sharif,
(Patna).
Sarkar Dutt & Co., 82, Harrison
Road, Calcutta.
Sen & Co, Post Box No 10008,
Bhowanipore, Calcutta
Star Commercial Agency, 12,

Collin St., Calcutta.

Regal Co, Railway Road, Lahore.

Remfry & Son, Stephen House, Dalhousie Sqr, Calcutta Roy & Co, 5/B, St James Lane, Calcutta

Royal & Co. 84, Bowbazar Street.

PEARL MERCHANTS.

(See under Jewellery).

PENCIL MANUFACTURERS.

F. N. Gooptu & Co., 12, Belliaghata Rd , Calcutta. Madras Pencil Factory, Washermanpet, PO Box 84, Madras. Maruthi Pencil Factory, Tumkur.

PENHOLDER MANUFACTURERS.

F. N. Gooptu & Co., 12, Belliaghata Road, Calcutta. Panch Nad Pen Factory, Anarkali,

BENGAL,

Lahore T. S C Pani & Co, W Kadalangudi, Kumbakonam

BOMBAY CITY.

PERFUMERY & TOILET GOODS DEALERS & MNFRS.

(Also see Perfumery Raw Materials Dealers).

Amrital Shaha, Islampur Road, Dacca.
Aswini Kumar Roy, Sadar Ghat, Chittagong.
Boston Chemical Corporation, Babubazar, Dacca
Industrial & Chemical Works, Kalagachia, P. O. Midnapore
Ivy Chemical & Industrial Works, 94, Naskerpara Road, P.O. Ghusuri, Howrah
Mukherjee & Co., Chandpur, Tippara.
Sircar & Co., Banarhat P.O.,

Sircar & Co., Banarhat P.O., Jalpaiguri. Yunus Brothers, M.Q. 7/11, B. N. Ry. Khargpur.

BIHAR.
Bihar Soap & Perfumery Works,
Mandiri, Paina.
Paina Soap & Perfumery Works,
Paina City.

Anglo Indian Drug & Chemical Co, Jumma Masud, Bombay 2. Bombay Perfumery Mart, Hornby Road & 266, Coachman Bldgs, Bazar Gate, Bombay. S Patanwala, 182-184, Abdul Rehman St, Bomhay. Handy Perfumery Mart, Daman-walla Bldg, Gamdevi, Bombay walla Bldg, Gamdevi, Bombs No. 7. (Agarbathis & Ivory). aridas Mathura Das, Cawel Lane, Bombay 2. Haridas 108/10, Kooverij Devshi & Co, Lohar Street, Bombay. Kopran Chemical Co, Ltd. 83/85, Taideo Road, Bombay. Mohini Chemical Works, Bombay. Oriental Techno-Chemical Laboratory, Borivli, Bombay Suburban. R. S Attarwalla & Sons, Abdul Rehman St , Bombay 8.

K. K. ASHRAM, TRICHINOPOLY. SUGANANDHA BRAIN COOLING HAIR OIL POWDER, PACKET As. 4.

For Well-Balanced Brain-Work JABAKUSUM



C. K. SEN & Co., Ltd.,

한 사람이 다른 한 학생에 한 학생에 다른 한 학생에 한 학생에 한 학생에 한 학생에 한 학생에 한 학생에 한 학생에 한 학생에 한 학생에 한 학생에 한 학생에 한 학생에 한 학생에 한 학생에 한 학생에 한 학생에 한 학생이 한 학생에 한 학생이 한 학생에 한 학생이 한 학생에 한 학생에 한 학생에 한 학생에 한 학생에 한 학생에 한 학생에 한 학생에 한 학생에 한 학생에 한 학생에 한 학생에 한 학생에 한 학생에 한 학생에 한 학생이 한 학생에 한 학생이

Sawron & Co., (Registered), Balaram St., Near Foras Road, Ja., Grant Rd., Bombay 7. Venus Trading Co., 31/4, Girgaum Back Rd., Bombay 4.

BOMBAY PRESIDENCY.
A. R. Shaikh, Mandel, Dt. Surat.
Diwan & Co., Gadar, Dharvar Dt.
Kashinath & Co., Old Tovn.

Dhulia, W. Khandesh. Lemba Perfumery & Chemical

Works, Bhagowal, Guirat. M. K. Attar & Sons, Panchhapur, Belgaum, (Agarbatti).

Mansukhlal Khushaldas Shah. Modasa, Ahmedabad Di.

Patei Chemical Works, Pa'el House, Broach.

R. Ray & Co., Pharmaceutical Viorks, Gandhi Road, Mehsana, Gujrat (North)

Shah Chemical & Perfumery Works, Modasa, Ahmedabai, Sri Lamil Perfumery & Industrial Works, Dharwer.

Taj er & Co., Nasik City. CALCUTTAL

A. C. Mukberies & Co., 6, David Joseph Lane, Calcutta.

Abiul Mareel, 79, Colootola St., Calcutta. (Attar),

Anunio Chunder Ghose, B51 & 81, 3.cw Karket, Calcutta, H.O.:— 10, Radhazar St., Calcutta.

B. L. Sen & Co., 36, Lower Chitpur Ross, Calcutta.

Bagmoder & Co., 4, Singhee Datt Lane, Calcutta. ("Castor Cantharidine Hair Oil.")

Banakusam Perfumery Works, 11/A, Raja Raj Kishen St., Cal. Basak Factory, 3, Braja Dulai St.

Calcutta. (Radium Snow).
Bengal Ch. & Ph. Works, Ltd.,
94, Chittaranjan Avenue, Cal.

TSE BAGMODER'S

Castor Cantharidine

A Scented Brain Oil and Hair Tonic.

BAGMODER & CO., 4. SINGHEE DUTT LANE, CALCUITA.

Co., (Registered), Bangal Drug & Chemical Works, , Near Foras Road, 125, Benares Road, Salkia, Cal.

> Bengal National Performery & Industrial Works, 10, Harades Bhattacharjee Lane, Shibpur, Howrah.

> Bihar Miscellany, 15, College St., Calcutta.

> C. K. Sen & Co., Ltd., 29. Color-tola St., Calcuita.

Calcutta Soap Works, Calso Park
Tiliala, Calcutta.

Tiljela, Calcutta. Chemical Industries, 20/2, Bezdon Row, Calcutta. (Also toy). Dabur (Dr. S. K. Burman), Lid.,

Dabur (Dr. S. K. Burman), Ld., 142, Rash Behary Ave., Calcutta. Dhar Brothers, (Regd.), 82, Harrison Rd., Calcutta.

son Rd., Calcutta.
Dr. Dego's Chemical Works Ltd.
19/B, Harrison Road, Calcutta.
Last Light Perfume Co. (India).
110, College St., Calcutta.

Eastern Chemical & Perfumery Works, 63, Belgachia Road, Calcutta.

Feedally Mohamedally, 2, Chowringhee Rd., Calcuita.

G. Ghose & Co., 29, Upper Circular Road, Calcutta.

Gardharlal & Co., 55/9, & 10, Canning Street, Calcutta Goodwill Chemical Works, 6, Brin-

14, 15, Coloriola St., Calcuita. Hafiz Wazır Mohamad, 6, New Market West, Calcuita.

Hajee Khoda Buksh Nam Buksh. 67. Colootola St., Calcutta Himani Works, 59, Belgachia Rd., Calcutta. (Himani Snow).

SEVEN DAYS TO STOP HAIR FALLING!

Moni Dhar's (World known Hair Culturist) "Skalp-Tonik," (Regd.) Price Big Phiai Rs. 2/8/-, Small Phial Re. 1/-. An unique for bald-headed "Bald-Paste" (Regd.) Price Re. 1/8. Book! care of the Hair and Teeth with various feats As. 12. Postage and Packing extra.

DHAR BROTHERS, 82, Harrison Road, Calcuita. Ramsarup Misra & Co., 4, Colog- 1 tola Str., Calcutta.

S. A. Rowan Ali, 90, Colootola Sti, Calcutta (Attar).

S. Amdu N. Yusuf, 56/1, Canning St, Calcutta.

Saroj Chemical Works, 99/3, Canning St., Calcutta.

Sen Gupta Brothers, 32/7, Beadon St., Calcutta.

Shark Mohammad Swaleh, 162,

Harrison Road, Cal. (Attai). Simco Chemical Works, 202, Works, 202/1,

Harrison Rd , Calcutta. Surendra Nath Bhattacharjee, 33. Canning St, Calcutta.

Swaraj Chemical & Perfumery Works, Ltd., 31, Ashutosi Mnkheijee Rd , Calcutta Piops 31, Ashutosh -Durga Stores.

Syed Ramzan Alı & Sons, 89. Colootola Str., Calcutta

Synofici Company, 1. Amratolla. St., Calcutta

CENTRAL PROVINCES. R. N Waghmare & Sons, Hingan-

ghat, C P Ramdulare Tripathi & Sons. Washim Road, Akola, (Berar).

DELHI Abdul Ghani Mohd Ismail, Fateh-Bazar, Near Mahboob ppr

Hotel, Delhl. M. Ahuja & Co. Chandni

Chowk, Delhi Chandra Singh, Main Bazar, Paharganj, Delhi

G S Bhartiya & Co, Swadeshi Bhawan, Chandni Chowk, Delhi Jawaharlal & Bros, Delhi

L N Gadodia & Co. Kucha Natwan, Delhi.

National Soap & Chemical Works Ltd , Naı Sarak, Delhi.

Northern India Chemical Industiles Ltd , Karol Bagh, Delhi. Shitolin Perfumery Works, 858, Chatta Maddan Gopal, Mali-

wara, Delhi Sonion-ki-Dukan, Chandm Chowk, Delhi

Star Industrial Factory, Chhota Dariba, Delhi. INDIAN STATES.

B. L Dassam, Mutcherl Rd. Bikaner

Bail Stores, Ajmei Rd., Jaipui. Beharilal Ghanshyam Das, Kote Gate, Bikanei.

Bihanilal Laxmi Naram, Raj Bada

Chowk, Indore City. Choksi's Laboratory, Bajwada Bai oda. B1 .- Ahmedabad Broach

Falsa Chemical Co, Kapurthala. Har Narain Sharma, Baia Bazai, Sambhar Lake

Indian Perfumery Syndicate, Bangalore

Ismail Haji Yusuf, Mandvi Chok. Junagad, Kathiawar

B Subba Rao & Son, 942, Hammantakdı, Hyderabad, Dn Mustary Perfumery Works, PO. Hebbal, Bangalore.

Mysore Agarbatti Co., (Regd.), 1, Madar Sahib Street, Bangalore Madar Sahib Street, City. Bi -162, Zakria Musjid, Bombay 8

Mysore Chemical & Perfumery Coy., (Regd.), Near Muslim Hall, Bangalore City. Hall, Bangalore City. P. M Rathod & Co. Rajkot C S.

Kathiawar. Perfumery Hall, Sayyan Road,

Мувоге Royal Perfumery Works, Rajkot,

Kathiawar. Royal Perfumery Works. Chinta-

manı, Kolar. S R Industries, 102, Police Road. Bangalore City

Sharma Bros, Sri Lakshminidhi Stores, Sambhar Lake.

Star Trading Co, Bangalore City. Vakil Bios, & Co, near Laxmi Vilas Press, Baioda

Vasanji Anandji & Co. Jungadh. Kathiawar.

KARACHI.

Albert Perfnmery Works, Karachi

THE PIONEER & PREMIER HAIR OIL IN INDIA. Send for Catalogue & Advice.

B. L. SEN & CO., 36, Lower Chitpur Road, Calcutta.

International Stores, 191, Harrison Road, Calcutta. N Dutt & Co., 20, Bonfields

Lane, Calcutta.

Jewel of India Perfume Co., 19-A, Sree Gopal Mullick Lane, Cal.

Kalpataru Ayurvedic Works, 233, Chittaranjan Ave, Calcutta Kamala Chemical Works, 38/3.

Canning St, Calcutta.

Kaynaj N. N. Sen & Co, Ltd. 18/1 & 19, Lower Chitpun Rd. Calcutta

Kishorilal Khetii, Post Box No. 11407, 3, Beadon St, Calcutta Laxmi Chemical Works, 16, Bonfield Lane, Calcutta.

M. Bagh & Co., 5, Swalow Lane, Calcutta. Factory -5, kristo Paul Lane, Calcutta.

M. L. Bose & Co., Ltd., 14, Jagannath Dutt Lane, Calcutta. (Lakshmı Bilash Hair Oil)

L Burman, 67/8/C. Balaram De St, Calcutta

M Mullick, 43, Clive Street, Tamaputty, Calcutta.

Pandey & Co, 32, Ezra St. Calcutta.

Maya Products, 10/1A, Nebutata Row, Calcutta

Mira, 11/A, Prince Anwaisha Rd., Calcutta

N. Banerjee, 87/A & B. Akhil Mistry Lane, Calcutta.

Nandy Brothers (Regd), 31, Ashutosh Mukherjee Rd, Bhowaninur. Calcutta.

Nechar Perfumery " Neehar House," 41, Russa Road, Cal.

New India Chemical & Ph. Works Ltd., 178, Harrison Rd., Cal. (Factory at Cawapore).

Oatine Co. 17, Prinsep St., Cal Odorol Perfume Co, P101, New

Circular Rd, Calcutta. Works. Paramount Perfumery

34/1, Ballygunge Circular Road. Calcutta Ltd.

Pharmacy Popular Russa Road, Calcuita

R C. Banerjee, 110, College St. Calcutta R. Mitra, 27, Vivekananda Road,

Calcutta. Ayurved Bhawan, 4. Ramour Baitakhana 2nd Lane, Cal

THERARE HERBAL INGREDIENTS incorporated in

> E S

Help to bring down internal heat of the body and its exquisite aroma soothes and refreshes the nerves,

That is Why KESHRANJAN OIL

CAN ASSURE A REFRESHING BATH

KAVIRAJ N.N.SEN & CO L td CALCUTTA

Obtainable Everywhere Bengal Perfumery & Chemical | Works, Cawnpore. Beni Ram Mool Chand, Kanauj.

Bithaldas Purshottam Das. Bis-1amghat, Mnttra

Buta Perfumery, (Regd), (Hotelde-Paus), Amroha, Moradabad. C. L Agarwala & Sons, Chonk, Fyzabad.

Chhotelall Mushi Ram, Saddar Bazar, Jhansı Cantt

Debiprasad Chandrika Prasad, Kanauj, Farukhabad.

Debl Prasad Sunderlal Khatri, Kanauy.

Ganga Sagar Amar Nath, Kanauj Giridhari Lall & Sons, Lala Ka Bazar, Meerut.

Great Indian Perfumery Co. Farrukhabad.

Gur Charan Gayaram, Ghazipur. Habib Ullah Abdul Rauf, Ghazi-

Hindusthan Aromatics Co., P.O. Lanka, Benares.

Hindustan Ch. & Works, Ph Madar Darwaza, Aligarh Factory. Hindustani Perfumery

Kanauj, Farrukhabad

Inayat Husain Ghalib Husain, Sahaswan, Budaun.

Jai Naiain Parmatha Naiain, Old General Ganz, Cawapore.

Karlash Karyalaya, Mandhan, Cawnpore.

Kamal Mannfacturing Co, Kashmiri Mohalla, Lncknow.

Kargha-Sangh (Regd.), Hardwar. (Sole distributors for Swastik Oil Mils Ltd, Bombay).

Laljimal, Jagannath Rd., Fatebpur.

Makhaniai Chainsukhdas, Kananj, U.P. Br —Nayaganj, Cawnpore. Abdulrahman Street, Bombay. Chowk, Near Nishat Talkies. Benares.

Makhulal Ayodhya Prosad, Kanauj. Br -95, Lower Chitpore Road, Calentta.

Maulabaksh Khodabaksh. Maunath Bhanian.

Md. Abid Md. Husain, Victoria Street, Lucknow.

Mital & Comapny, P O Kandhla, Muzaffarnagar. Mithulal Mangli Prasad, Kanauj.

Telegrams -- "AROMATICS," Benares.

HINDUSTHAN

AROMATICS COMPANY. BENARES (INDIA).

THE FIRST AND THE FOREMOST INDIAN **MANUFACTURERS** OF

ESSENTIAL OILS, FLORAL OTTOS, NATURAL ISOLATES, RESINOIDS, FLORAL WATERS, FRUIT ESSENCES & FLORAL COMPOUNDS Etc., Etc. Etc.

Strict Scientific Control under the direct supervision of:

Prof. Dr. N. N. GODBOLE of the Benares Hindu University

Beaumonde Ploducts Corp., Maillot Road, Kalacht.

Chaman Perfumery Co, Marriot Road, Karachi.

Kushnachand Dhalamdas, 014 Market, Karachi.

Hosiery House. Camp. Royal Karachi.

LAHORE,

Beli Ram & Bios., Main Bazar. Anaıkalı, Lahore.

Manackchand. Gokalchand Shahalmı Gate, Lahore, (Attai). National Laboratories, Post Box 106. Lahore.

Onental Manufacturing Co. Mochhiliata, Lahore.

Sat & Co., Bazai Wahchowali. Lahore.

MADRAS CITY.

A. R Rangachari, 1/64, Mint Str., P T., Madias.

Essence & Perfumerie Industrie Orient, 100, Godown St, 2nd Floor, G T, Madias.

Kashmir Emporium, 24, Alasappa Mudali Street, Madras (Flower

James Perfumery Company, 35, 36, 37, 38. Thambu Chetty St. Madias.

Luckman & Co. 302, Lingachetty St, Madras.

N Desai Gownder & Co. 41, Bun-

der St, Madras. T. A. Rahman & Sons, 10, China Bazai Road, Madras.

T M Oosman Sahib & Sons, Devraja Mudalı St., Madıas.

MADRAS PRESIDENCY.

Bombay Ware House, Combatore Dara Raju, Vizianagram City. Dawood Sahib & Sons, Bazar St., Kumbakonam, Tanjore.

Great Indian Trading Co. Vizianagram City.

H S & Sons, Bellary.

Lachmi Vilas Stores, Pennington Road, Tanjore.

Lakshmi Chemical Laboratories. Innespeta, Rajahmundry,

M. Kather Sahib & Sons, East, Chittiai St., Madura (Attar). Modern Perfumery & Essential Oil Co., Robertsonpet, Kuppam, Cinttoor Dt. S I

New Trading Co., Bezwada.

Raymon & Co. Vizianagram Shah Company, Mangalore, S K. Shokela Perfumery Works, Anantapur.

South Indian Perfumery House, Mangalore, S. Kanara.

T. P. S. Chary & Co, Mettu St, Kumbakonam (Sandalwood & Attar).

Toilets Manufacturing Co., Madakoil St, Chittoor.

Vasanta Perfumery Works, Negapatam.

Vatturi Lakshamanarao & Co. Pnik West Road, Vizianagram

PUNJAB.

Chemical Brothers Agarwal Works, Bahadurgarh, Punjab Bhagwan Das Sant Das, Bole Bazar, Lyallpur. Gulshan Soap Co, Ludhiana

India Importing Co. (Regd.), Kat-

1a Bhai, Amritsar. Kamala Chemical Works (Regd), Ludhiana.

M. Rubenstein & Co. Mali Road. Simla

Paris Perfumery Works, Ambala City.

Perfumery House, Ludhiana. Punjab Medical & Perfumery Works, Lawrence Road, Amrit-

Sar. Ritwal Perfumery Mart. Bazar Pansarian, Ludhiana

Sant Perfumery Mart, Rawalpındi

UNITED PROVINCES.

Ajudhya Prasad, Shrikrishna Lall. Kanauj, Farrukhabad.

Aksia Dandan Chemical Works, 383, Badshahi Mandi, Allahabad Asha Products' Industrial Dept., The Ideal Institute, P.O. Lanks, Benares.

Benarsı Das Khatri, Kanauj, U P.

QUEEN OF HAIR OIL PARUL

KING OF ESSENCES MATOARAH

N. BANERJEE, Perfumer, 87A & B, Akhil Mistry Lane, Calcutta.

ON-ICE-CREAM SCENTED COCOANUT OIL INSIST

PETROLEUM MERCHANTS. (See Oil & Lubrigant Dealers).

: PHOTO GOODS DEALERS.

sal Bros Gauhati. BENGAL.

Dacca Musical Mart. Victoria Park (South), Dacca. Ghose Bros. & Co., Ghoramara,

Rayshahi. BIHAR. Behar Camera House, Arrah. Gulab Lall & Sons, Chitertoli Rd., Arrah, Dist. Shahabad. Purulia Scientific Stores, Purulia,

Manbhum BOMBAY CITY.

British Photographic Agencies · Ltd., Kıtab Mahal, Hornby Rd., Bombay.

Continental Photo Stores, 243,

Hornby Road, Bombay.

Bastern Mercantile Co., 160,
Hornby Road, Fort, Bombay.

Fazalbhoy Ltd., 16, New Queens Road, Bombay, Br. 1/18, Mount Road, Madras & 8, Lindsay St., Calcutta.

Houghton Butcher (Eastern) Ltd Road, Currimbhoy Ballard Estate, Bombay.

Movie Camera Company, Walker House," Lamington Road, Bom-

bay. Br —Bangalore, Delhi Wellington & Ward Lid, Cooks Hidgs, Hornby Rd., Bombay. Br: Tower House, Central Avenue, Calcutta & 2-3, Woods Road, Madras.

BOMBAY PRESIDENCY. Agarwal Bros. Trading Co, Budhwar Peth, Poona No 2 405, N. Edalu, Golwad Gate, Navsari, Surat

Ram Camera Works, Camp Belgaum.

Shevades Camera Works, Belgagaum & Budhgaon, M. S. M. Ry. Welling Camera Works, Belgaum.

CALCUTTA.

Adair Dutt & Co., 5, Dalhousie Sqr., Calcutta,

Agfa Photo Co, 13C, Russel St., Calcutta; 25, Mount Rd., Madras, Canada Blogs., Hornby Rd., Fort, Bombay.

B. Shroft & Co., 116, Chittaranjan Ave, Calcutta. Bathgate & Co, 17, Old Court

House St., Calcutta

Boto Krishna Dutt & Co., 8/1, Hospital Street, Calcutta

Calcutta Camera House, 37, Dharamtala St., Calcutta

Calcutta Camera Stores, 8-2, Hospital Str, Calcutta. Camera Exchange, 17/2A, Chow-

ringhee Road, Calcutta Chowringhee Camera Stores, 12, Chowringhee Road, Calcutta.

City Camera Stores, 38, Dharamtolla Street, Calcutta.

De Luxe Art Studio, Karn Mansion, 25B, Park St., Cal. Derumm & Co, 183, Dharamtala

St., Calcutta Dey's Mercantile Stores, A13, Sir Stuart Hogg Market, Calcutta John Blees & Co., 4, Chatawala Lane, Calcutta.

amera Stores

S. 100



٦,

THE LARGEST & CHEAPEST HOUSE OF -PHOTO GOODS AND CAMERAS.

> Specialist in:-DEVELOPING, PRINTING AND ENLARGING.

PRICE LIST ON APPLICATION. Continental Hotel Arcade, 12, CHOWRINGHEE, CALCUTTA.

Phone Cal. 5182. " PI' 149"

Mool Chand Sharma, Jhinjhak, Cawnpore.

National Ch. & Ph. Works Ltd. La Touche Rd, Lucknow. National Chemical Works, Post

Box 57, Pilikothi, Cawnpoie.

Rajzind Works, Lucknow. Rameshwariai Ram Sanehi, Ka-

naui. Saksena Perfumery Works, Sak-

sena Bldgs., Kanauj. Sareen India Chemical Works.

Shitla Perfumery Works, Kanaui. Sitaram Avodhiaprasad, Kanaui. Farrukhabad.

Thakur Prasad Sheoprasad & Co., Kanauj, Farrukhabad.

Upper India Che & Phar Works. Kaisarbagh, Lucknow.

United Perfumery Works, 35. Ganeshgunj, Lucknow.

Young India Trading Co. Cawapore

PERFUMERY RAW MATERIALS DEALERS.

A Banerjee & Co, 20, Gordhandas | Mansions, Supari Baug Rd. Parel, Bombay. Abdul Majeed, 79, Colootola Str.,

Calcutta.

Bengal Trading Agency, Post Box 7819. Calcutta

Beni Ram Mulchand, Kanauj. Chhediram Perfu-Moolchand, mery Kothi No 32, Kanauj. Furrakhabad.

Clive Medical Hall, 8, Ezra Street. Calcutta.

D. G. Gore, 31, Mangaldas Road. Bombay 2.

Essence Supply Agency, 6, Colootola Str, Calcutta.

F. N. Sirkar, 37, Canning Street. Calcutta

Gazapur Perfumery, 96, Lower Chitpur Road, Calcutta.

Ghosh Bros, 14/2, Old China Bazar Street, Calcutta

Gupta & Co, Sadar Bazar, Delhi. Br:--168, Abdul Rehman St. Bombay 3.

Himalayan 118. Musk Depot. Harrison Road, Calcutta

Hindusthan Aromatics Co., PO Lanka, Benares

J Nagardas & Co, 55, Canning Str , Calcutta.

K R. Patwardhan, 72, Canning St., Calcutta.

M. D. & Sons, Asarva, Ahmedabad.

Maganial Dayalal & Co., Marriot Road, Karachi.

Mohamedally Jafferjee & Coy., 37/5, Canning Str., Calcutta.

Mohammad Moidin, 79, Colootola Street, Calcutta.

New Oriental Trading Co., Kurla. Bombay,

P Muncherjee & Co. 10, Hamam St , Fort, Bombay.

Paradise Perfumery House, 75. Colootola Street, Calcutta.

Perfumery Ingredients Co. 31. Mangaldas Rd, Market, Bom-

bay. S K Roy & Co. 55/141. Canning Str., Calcutta Sikri & Co., 55-8. Canning Str.,

Calcutta.

PHILATELISTS & OLD COIN DEALERS.

Agarwal Stamp Co, P. O. Kurse- Kapui, 43/3A. Suburban School ong, N Bengal Road, Calcutta

Ancient Coins Co, 57, Mamojes Road, Rawalpindi Cantt.

Bombay Philatelic Co. Church Gate Street, Bombay.

Calcutta Philatelio Co. Lindsay Street, Calcutta

City Stamp & Coin Co , 20, Chowringhee, Calcutta

Ghosal & Co, 85, Tantipara Lane, P. O Santragachi, Howrah

Mahidhanlal P Mehta, 39. Old Amratwadi, Bombay 4.

Mission Stamp Co, Allahabad Orient Stamp Co. Paharganj, New Delhi.

Rajputana Stamp Co, Jaipur City, Rajputana (Used Stamp) Shad & Co, Lucknow Stamp Mart, 163, Dhurramtala.

Calcutta

K. K. ASHRAM, TRICHINOPOLY. SUGANANDHA NERVE TONIC POWDER AS A RESTORATIVE AND TISSUE-BUILDER, Packet As. 4.

PHOTOGRAPHERS.

ASSAM. G. C. Das, Gauhatı. BIHAR.

Rai Chowdhury & Co, Patna. Ray's Electrical Studio, Chowhatta, Patna

BOMBAY CITY. Hamilton Studios Ltd., Graham Road, Ballard Estate, Bombay. Graham Prabhakar Bros. 105, Esplanade Rd., Fort, Bombay.

Universal Photo Enlarging Co. B 354, Kalbadevi Rd , Bombay. Vanguard Studios, 365, Thakuidwar, Bombay 2

BOMBAY PRESIDENCY. Bharat Art Studio, Balaji Road, Surat.

Haurao Chandouker, Near Tower.

Navsari, Surat. Ichharam Vanmalidas, Khatriwad, Bulsar, Surat. Indian Photo Enlargement Co.,

Kanpith Bazai, Surat.

Maganlal Harnvandass, Bhaynugarı, Ahmedabad.

Upadhya Fine Art Studio, Station Road, Delhi Gate, Surat.

CALCUTTA.

Bindra Studio, 15/3, Chowringhee, Calcutta. Bourne & Shepherd, 141, Corpora-

tion Street, Calcutta. C Guha, 15, College Sor, Cal. Ceramic Photographs Co., 9, Joy Mitter Street, Calcutta

D. Ratan & Co., 22-1, Cornwallis

Str., Calcutta.

Dass Studio, 157/A, Dharamtalla

Street; 72/A, Ashutosh Mukherjee Rd , Bhowampore, Calcutta. Edna Lorenz, 20, Park St. Cal H K. Roy, 4, Turf Rd. Bhowani-pore, Calcutta.

Mukhern Studio, 186, Bowbazar Street, Calcutta,

Nobin Chunder Dutt & Co, I. Dharamtala Street, Caloutta. Photo Atelier, 1, Chowringhee

Road, Calcutta.

Popular Pharmacy Ltd., 167, Russa Road, Calcutta. Quick Photo Service Co., 157 B.

Dhurramtala Str., Calcutta. Raymeshies Studio, 41, Dharam-

tola St, Calcutta. Variety Photo Studio, 58/3, Harrison Road, Calcutta

CENTRAL PROVINCES. Art Studio, Andberdeo. P

Jubbulpore. DELHI.

Somi Studio, 14, Marina Arcade, New Delhi

INDIAN STATES.

Bansidhar Studio Depot. Fuvar Morvi, Kathlawar.

Colour Photo Co , Pratap Bhavan, Porbandar, Kathiawar.

Datta & Datta, Jalpur.
Photo Fine Art Studio, Vadasery,
Nagercoil, S Travancore.

Photo Repairing Works, K. E. M.

Road, Bikaner. R. G Samı, Chikmagalur, Mysore. Raja Deen Dayal & Sons, The

Parade, Secunderabad, (Dn.). Rajputana Photo Art Studio, Station Rd , Japur.

Ram Chandia Rao, Topkhana.

Indore City. LAHORE.

Day & Night Photographic Co., Jauri Mori St. Lahore. Photo Engraving Store.

kalı, Lahoro.

MADRAS CITY. Photo Emporium, 169.

Mount Road, Madras. Dasen Studio, 18, Mint Str.

Sowcarpet, Madras. Universal Studio, Mount Road,

Madras MADRAS PRESIDENCY.

Ponniah Photo Studio. P. Teppakulam, Trichinopoly. St. Radha Studio, Agraharam

Erode. Royal Photo Works, Erode.

Vasudeva Rau's Photo Mart. Anantapur.

167, Russa Road, Bhowanipur, Calcutta.

Wholesale and retail dealers of all kinds of up-to-date cameras of quality and their requisites. We specialise in Bromude Enlargement and Oil Paintings.

Kodak Ltd., 17, Park St., Calcutta. M. L. Dey & Sons, 88, Bowbazar St., Calcutta.

M L Shaw Ltd., 5-1, Dharamtala Str. Calcutta.

Midland Camera House, 343/1, Dharamtala Street, Calcutta.

Photographic Stores & Agency, Co, Ltd, 154, Dharamtolla St., Calcutta.

Raymeshies Studio, 41, Dharamtolla Street, Calcutta.

Regent Photographic Service, 10, Hungerford Street, Caloutta. Savoy Camera Stores, 4, Chow-

ringhee Road, Calcutta.

Sett Studio, 140, Ashutosh Mukherjee Road, Calcutta. (Also Photo Enamelling).

Tropico-Sensitising Corporation, P. 452, Rash Behary Avenue, Cal. (Photo paper, plate, etc.). Universal Art Gallery, 67. College Street, Calcutta.

DELHL

A R Dutt & Sons, Curzon House, Alipore Rd, Delhi.

Brayne & Co., Connaught Place, New Delhi.

K L Soni & Co, Delhi.
INDIAN STATES.

Abdul Rehman Dawood Karim. Bantva, Kathiawar.

Bangalore Photo Stores, S. Parade, Bangalore.

Bhandale & Co. Yeshwant Bazar.
Indoie.

Butish Photo Stores Co. Maliwada St. Junagadh. Kathiawar. Central Photo Stores, Juna Topkhang Indon Cots.

khana, Indore City.

Dalvi & Sons, Main St., Mhow,
Indore State

G. S Challiah & Sons. Nagercoil. S Travancore.

Guerra & Sons, Post Office Rd., Mhow, Indore State.

Jayawant Bros., Maliwada St., Junagadh, Kathiawar

K. P. Dixit, Green Market, Rewa, K. R. Sharma & Sons, Jappur.

Madholal Radhasiam & Sons. Jaipur.

R. K Bros, K E M Rd, Bikanet, Raja Deen Dayal & Sons, Secunderabad, Deccan, Nizam's State, Shivnekar & Co. Yeshwant Bazar, Indore. Tak Bros , Sojati Gate, Jodhpui. Udairam Badri Pershad, Ajmer

Rd , Jaipur City. KARACHI.

J. J. Mehta, Bunder Rd, Karachi P. Ray & Co., Kutchery Road, Karachi.

B R Saigal & Co, 38, Circular

Rd , Lahore H R. Salwalekar & Co , 85, Mail,

Lahote Br —85, Mall, Simla, Shunker Das & Co, Sir Shaddel Buildings, The Mall, Lahore. MADRAS CITY.

A Ratna Co, 3-33, Mount Road, Madras

Bangalore Photo Stores, 23, Mount Road, Madras.

Doss Biothers, Punnamalle, High Rd , Madras

MADRAS PRESIDENCY. Nishtala Photo Stores, Main Rd, Vizagapatam

PUNJAB

Bhasin Photographic Stores Khandwala Bazar, Gujranwala.

Puri Bros, Kangra. Satwalkar & Co, Mall Rd, Simla. UNITED PROVINCES.

 A. Rahim & Sons, Ranikhet
 B. S. Sharma, Nim Chowra, Firezabad.

Bansidhai Rajanlal, Grand Trunk Road, Firozabad.

Bharat Hitaishi Co, Muttra Bhargava Bros, Wellesley Ganl. Mirzapur.

Biajbasi Friend & Co, Muttra. H P. Goel, The Mall, Cawnpore Harr Sharan & Sons, Mussoori

John Peters & Co. Jhansi. Kinsey Bios. Regent Bullding, Rajpur Road, Dehia Dun M. B. Mistry, Bank House. Nai-

nital Mitra & Son, Mall, Cawnpore, Nand Lai Sen & Bros, Sadar

Bazar, Meerut P Cool & Co, Charbagh, Luck-

now.
Raina & Co. Drummond Rd., Agra.

S. R. Manulla & Sons, Karkhana Bazar, Almora. S. Sharma & Co. Mall, Cawa-

pore Shanker Dutt, Mussoore.

USE OUR MEDICINES IN THE TREATMENT OF DISEASES-CATALOGUE FREE. K. K. ASHRAM, TRICHINOPOLY. KARACHI.

Adamji Abdulalı & Sons, Bunder Road, Karachi. Jaibhoy, Elphinstone

Karachi

MADRAS CITY. Indian Pictorial Publishing Co., 93, Samı Naik Str, Chintadrıpet, Mount Rd, Madras

R Ethiarajiah & Sons, 103, Deva-raja Muddaly Street, Madias. MADRAS PRESIDENCY.

Basel Mission Press, (Canarag Ltd.,), Mangalore. Janki Ram Co, Co, Aruppukottai, Ramnad.

Modern Art Studio, Masulipatam

PUNJAR.

Attracto Office, Bazar Purana, Ludhiana.

Germany Picture House, C. B. 624, Ludhiana.

L Hirade Ram, Kangia. SIND.

Ladhasingh Manghasingh, Dal-han Str., Sukkur, Sind, Br-Bahru's Padhar, Larkana. UNITED PROVINCES.

Gur Prasad Hira Lal, Chowk Allahabad.

N. P. Verma & Sons, Railway Rd, Kasgunj, Etah. National Photo Co., Bisramghat. Muttra (Also Fret Works).

PICTURE FRAME MAKERS.

Bharat Industries Corp Ltd, 88. Sambhu Halder Lu. Salkia. Calcutta Art Framing Works, 16-7A, Ashutosh Mukerjee Road, Bhowanipore, Calcutta. Dev Chand Devshi Thakur, 148, Old China Bazar Str., Calcutta

Fotio Lall Seal & Sons, 10. Swallow Lane, Calcutta

G Canta & Co. 173. Dharamtala St, Calcutta

Maharaja Frame Works, Chickpet, Bangalore.

May-ya-Dass Durga Dass, Saban Bazar, Ludhiana. (Glass and Wooden Frame).

Nibaranchand Sen, Narayanganj. (Bengal).

magalur, Mysore. Star Art Framing Works, 90, Me-

PIECEGOODS DEALERS.

(Also see Cloth Dealers, Cotton Mills and Piecegoods Importers).

BENGAL.

Fool Chand Champalal, Khagra, Murshidabad. Kali Pada Kundu, Kumarkhali,

Nadla.

Mangal Chand Kedarbux, Ulipur, Rangpur. Ramesh Chandra Dass, Chapi,

Nawabganj, Malda Sen Brothers, Sarısabarı, Mymen-

singh

BIHAR.

Beg Raj Pat Ram, Biratnagar, Jogbani, Purnea. Jiwanram Ram Chandra, Bhagalour.

BOMBAY CITY.

Belapore Co. Ltd., Royal Insurance Buildings, Churchgate St, Fort, Bombay

Gibbs Trading Co , 32, Nicol Rd., Ballard Estate, Bombay &

Harkisandas Manilal Co, Sancha Galli, Mulji Jetha Mar-ket, Bombay (Cotton Blanket).

Sri Rama Frame Works, Chik-

dows Str, Bombay.

& Co, 105, Maganbhai Amın Apollo Street, Bombay.

Ganesh Mohandas Ratanji, Chowk, M J Market, Bombay 2. Pherozshaw Pestoniee Sethna, 11,

Elphinstone Circle, Bombay Rasiklal Nagindas & Co. 32, Moold Jetha Market, Bombay. BOMBAY PRESIDENCY.

Diwan & Co. Gadag, Dharwar. N. A. Geria & Son, 1682, Khadia. Main Road, Ahmedabad

CALCUTTA. Anath Bandhu Radhasyam Saha, 27, Sikdarpara Street, Calcutta Arnhold & Co., Ltd., 101, Clive

Street, Calcutta. B C Nawn & Bros. 7, Bowbazar

Str, Calcutta. Hookumchand Jaskaran, Cotton Street, Calcutta

Indian Textile Co , Great Eastern Hotel Avenue, Calcutta Jahar Lall Panna Lall & Co.

College Str Market, Calcutta

PICTURE POST CARDS OF ARTISTIC DESIGNS AVAILABLE AT CALCUTTA COMMERCIAL BUREAU, KALIGHAT, CALCUTTA.

ORISSA.

Biseswar Basudeo, Marwaripara, Sambalpur.

N. B Pujari, Jharuapara, Sambal pur

Utkal Art Gallery, Balu Bazar, Chandni Chawk, Cuttack.

PUNJAB.

Journalistic Photo Service, Near City Policy Station, Gujrat.

Royal Photo Service, Club Road. Ferozepur. UNITED PROVINCES.

Chitra Studio, Post Box No. 31, Meston Road, Campore

Oudh Studio, Kaiserbagh, Circus. Lucknow.

P. Goswami & Son, Goswami Bidgs., Gorakhpur. Photo Gallery, Meston Road. Cawnnore

PHYSICAL CULTURE ASSOCIATIONS.

Association, | Calcutta Physical 40/1, Grey Street, Calcutts. Correspondence School for Physical Culture, Bangalore City Dr A. Rollo, DNPh, DSPC., 13, Nicholson Rd , Lahore Gobar's Gymnasium, 19, Goa Bagan Street, Calcutta. Health Culture Institute, Sialkot. M V. Krishna Rao, Ootacamund

Institute. Modern Scientific Gowalmaudi, Lahore

National Health Building Society, Trlyandrum

School of Physical Culture, 148, Dharamtolla St., Calcutta

Rajendra Yogic Stl Krishna School, & Institute of Physical Culture. Bangalore.

PICTURE DEALERS.

BENGAL.

Rajshahi Art Gallery, Rajshahl BOMBAY CITY.

A K. Joshi & Co. Kalbadevi Rd., Bombay.

Bombay Art Agency, Bombay, No. 4 (Also Calendars). Joshi Bros, 133, Bazar Gate St, Bombay

Modern Picture Publishers of India, Claude House, Girgaum Back Road, Bombay 4 Navalakhi & Co, Kalbadevi Rd,

Bombay 2. BOMBAY PRESIDENCY.

Diwan & Co, Gadag, Dharwar Dt. Fidally N. Villayatwala, Richey Fidally N. Road, Ahmedabad.

CALCUTTA

A. Ghose & Sons, 161, Lower Chitpur Road, Calcutta. Bombay Framing Works, 27, Free School St., Calcutta.

B. Singh, 118, Shambhu Chatter-jee Street, Calcutta. Bureau, Calcutta Commercial Kalighat, Cal (Picture Cards). Calcutta Printing and Pictures Agency, P.O. Box 6728. Cal-Chaitanya Lal De & Co.

Des & Co. 2-2 & 2-3, Corporation St., Calcutta.
Fine Art Gallery, 171, Lower
Chitpur Road, Calcutta.
G. C Babajee, 178, Lower Chit-

pore Rd , Calcutta. H. P. Das, C36 & C38, Municipal

Market, Calcutta. (Cards). H Paul & Co. 9, Chowringhee. Calcutta.

Indian Art School, 1. Gangadhar Babu Lane, Calcutta M. L. Dey & Sons, 88, Bowbazar

Str., Calcutta,

National Art Gallery, 152, Lower Chitpur Rd., Calcutta. DELHI

K C. Bros, Chowk Rain, Delhi. L Diwan Chand Kooria Mal. Benarsi Dass Bldg, Sudder Bazar, Delhi

Photomatic Co, Chandni Chowk, Delhi

INDIAN STATES. Khatri Bros, Kutcheri Rd., Bika-

Pershad, near Ganga Muttra Mandal, Bharatpur City.

Naram Das & Bros, Kishen Pole Bazar, P. B N 4, Jaipur City. S K. Megh Raj, Kapra Bazar, Jodhpur.

Lower Chitpur Rosd, Calcutta. | School of Art, Jaipur.

Vishnu Weaving Works, P.O. Chovva, (N Malabai). PUNJAB.

Army Mart, Ikbalgang Rd., Ludhiana. (Also Uniform Mfg.). Bawa Paiduman Singh & Sons, Katra Ahluwalian. Amritsar. Br —Chandra Chowk, Moolji Jetha Market, Bombay 2; Luxmi Bazar, Cloth Market, Delhi, Luxmi Cloth Market, Lahore; 4, Noormal Lohia Lane, Calcutta; Anderson Rd, Quetta. Fashionable Cloth Mfg. Co. of

India (Regd), Ludhiana M Mohamed Bakshah & Sons,

Ludhiana. (Army Clothing). Rohan Chand Bros. Katra Ahluwalian, Amritsar. (Also Wollen).

S M Ibrahim & Sons, Lai Mas-jid, Ludhiana. (Also Uniform).

PIECEGOODS IMPORTERS.

Anderson Wright & Co, 22, Strand Rd., Calcutta Bud & Co., Chartered Bank Bldg., Calcutta 19, Bombay Co. Ltd., Butish Indian Street, Calcutta C. M. Dass Brothers, First Bridge, Sımagar, Kashmir. Chaitram Khullar & Co, Amitsar. Diwan & Co, Gadag, Dharwar Dt Grahams Trading Co, (India), Ltd, 6, Lyons Range, Calcutta, Hazarimal Hiralal, 148, Cotton St., Calcutta. St., Calcutta.

Strand Rd, Calcutta.

Himalsyan Musk Depot, 118,
Hallson Rd, Cal HO—Nepal
Jethalal Meghii & Sons, Saddar
Bazar, Rajkot, Kathlawar.

Kamalalaya Ltd, College Street
Market, Calcutta.

Kettleweil Bullen & Co., Ltd., 21,
Strand Rd, Calcutta. Shib Shankar & Co, Katra Ahluwalian, Amritsar. (Also Yarns).

UNITED PROVINCES.

Badudas Gagaria, General Ganj, Cawnpore.

Fakir Chand Jam, Kahu Kothi, Cawnpore.

Fatch Chand Jamy & Co. 48-78, Generalganj, Cawnpore.

Gulabrai Mahadeo Pershad, near Kahu Kothi, Cawnpore.

Jawalapershad Radhakrishna. Kahu Kothi, Cawnpoie.

L Kesho Nath Khatri, Chank Bazar, Cawnpore.
Narain Brothers, Hata Saurie

Singh, Cawnpore Purushottam Das & Co., General-

gunj, Cawnpore

Ramillal & Bros, Generalgunj, Cawnpore.

Mafatlal Gagalbhai & Sons, 11, Clive Str., Calcutta. Manıklal Balabhaı & Co, 26, Humum St , Fort, Bombay.

Parmanand Asudaram, 21/21A, New Cloth Market, Karachi. R. S. Kapur & Co, near Town

Hall. Amritsar. Ralli Bros, 16, Hare St, Calcuita S. H. Badsha Sahib & Co. 52, Angappa Naick St, G. T.

Madras. Shimwell & Bros, (Calcutta) Ltd, Royal Exchange Place, Calcutta.

Sir Sarup Chand Hukum Chand. 30, Clive St., Calcutta Steiners Ltd., 29, Strand Road,

Calcutta Toyo Menka Kaisha Ltd , 5, Royal Exchange Place, Calcutta

Trikamdas Rowjee & Sons, 52/2. Wellington St, Calcutta

PIPES, FITTINGS & PLUMBERS' STORES DEALERS.

(Also see Hardware Dealers).

N. Hussunally & Co. 28. Strand Road, Calcutta. Advance Tube Co, 86, Clive St., Calcutta

B N. Kumar & Co, 6, Raja Wood munt Street, Calcutta. Burn & Co., 12, Mission Row.

Calcutta.

C. A. Sumair & Co, Delhi. Debes Chandra Banerjee. Dharamtala Street, Calcutta. E. Salebhoy & Co., 19, Mangaldas Road, Princess St., Bombay.

East Bengal Plumbing Stores, 28, College Str, Calcutta.

HARI HOSIERY FACTORY bleaches "HOSIERY THAN" nicely at cheapest rate.

Hasanjee Kamı oodın Bombaywalla, 85, Radha Bazar Street, Calcutta.

Kerr Tairuck & Co Ltd. 19. Strand Road, Calcutta.

Keshoram Cotton Mills Ltd. Royal Exchange Place, Calcutta. Lakhmichand Baynath, 31, Cotton

St , Calcutta. Radha Kusto Dutt & Sons, 125, Old China Bazar St , Calcutta.

Rameswarlal Dedray, 180, Harrison Road, Calcutta

Roy & Roy, 42, Cornwallis St., Manicktola Spur Jn., Calcutta. S. C. Rockshit & Co, 58, Radha

Bazar Street, Calcutta S N. Coondoo & Co , 34, 35, Radha Bazai Street, Calcutta, Siee Chand Ganesh Dass, 113, Manchar Das Katra, Calcutta.

Steiners Limited, Molita House. 29, Strand Rd, Calcutta. CENTRAL PROVINCES.

Berai Trading Co, Ltd, Amiaoti. DELHI.

Bansıdhar Jaılan & Co, Chandni Chowk, Delhi.

Bhagnatmal & Co, Katra Lachu Singh, Delhi.

Bhagwan Permeshil Das. Das Cloth Market, Delhi. Bombay Co, Ltd., Queen's Road,

Delhl. Ganesh Das Ishar Das, Katra

Chohan, Delhi, Jamy Brothers & Co, Kucha Natwan, Delhi.

Raj Narain Khanna & Co. Chandni Chowk, Delhi

M R. Ramchand & Co, Ltd, Nat Sarak, Delhi

Parasram Harnandrai, Katia Tobacco, Delhi. S Dwarka Nath & Co, Delhi

Cloth Market, Delhl, Ram Naiain & Co. 145, Kucha

Ghası Ram, Delhi

Ram Pershad Khanna & Co. Delhi Cloth Market, Delhi S Nasır-ud-dın, Belimaran, Delhi,

T J Kishore & Co. Delhi Cloth Market, Delhi INDIAN STATES.

Abdur Sakhur & Co , Mattancherri, Cochin-

C M Dass Brothers, 1st Bridge, Srinagar, Kashmir

Jethalal Meghji & Sons, Saddar Bazar, Rajkot, Kathiawar. New Porbandar Plecegoods Trad-

ing Co. Porbandar. KARACHL

Bulchand Anandram, Cloth Market, Karachl.

Gobindram Malkanl & Sons. Govind House, 30, Amil Colony, Karachi

Grahams Trading Co, Ltd, Mac-Leod Road, Karachi.

Hasa Singh Lal Singh, New Cloth Market, Karachl. Motilal Govendhandas, Cloth Mar-

ket, Karnchl.

Russafalı Alıbhoy Karlmyı & Co. Napier Rd, Karachi

Tekchand Gangaram, Cloth Market, Karachi.

Virbhandas Chainrai. Bombay Bazar, Karachi LAHORE,

A K Lai & Co, 35, Temple Rd. Lahore

B. M K Bakshi & Co, Gillani St. Lahore

MADRAS CITY.

Cunniali Chetty & Co. 288, Esplanade, Madras Chaturbhum Das Khosal Dass &

Sons, Mint St. Sowcarpet. Madias

G Cunniah Chetty, Rattan Bazer. Madras.

Gocol Dass Jumna Dass & Co. 22, China Bazar Rd, Madras. Hajee Moosa & Co. Godown St.

Madras Jum Sait, Ratean Bazar, Madras. K. Hassaram & Co, 98, Godown

St , Madras. Krishna & Co. 243, China Bazar Rd, Madras.

National Stores, Thambu Chetty St, Madias.

Abdul Hakim & C Abdulla & Co, 6, Godown St., Madras. MADRAS PRESIDENCY.

Bhadrayya Setty & Sons, Munro St, Main Bazar, Anantapur.

Abdul Rahim & Sons, Hajee Bezwada, Kıstna Kanara Industrial House, Kanka-

nady PO., Mangalore, S. K New Bombay Hall, Big St. Kumbakonam

POTTERY MANUFACTURERS.

BENGAL.

Co.'s Lalkoti Silica &: Works, Raneegunj, Burdwan. Malda Cement Industrial Co. En-

glish Bazar, Malda. Raneegunj Pottery Works, Raneegunj, Burdwan.

Utterpara Pottery Works, Utterpara, Hooghly, BIRAR

Kumardhubi Fine Clay & Silica Works, Kumardhubi, Manbhum N. D Mukherjee & Bros., Mosaq-

chuck, Bhagalpur BOMBAY PRESIDENCY.

Diwan & Co, Gadag, Dharwar Dt. Sorab Dalal Potteries, West View, Khanpur Rd. Ahmedahad.

CALCUTTA.

Banerjee & Co, 7, Swallow Lane, Calcutta

Behar Friebricks & Potteries Ltd ,

3/1, Bankshall St., Calcutta. Behar Potteries Ltd., 22, Canning Str., Calcutta. H. O Behar Str., Calcutta. H. Bank Bldgs, Patna Works -Rupnarainpur. Mg Agents-Pandit & Co

Bengal Potternes Ltd., 45, Tangra

Rd , Calcutta Burn & Co , 12, Mission Row, Cal. Calcutta Cement Pottery Works, 52, Ultadanga Main Rd., Cal Hindusthan Potteries Ltd., 20,

Strand Road, Calcutta. Reliance Firebrick & Pottery

Co, Ltd, 8, Clive Row, Calcutta. CENTRAL PROVINCES. Jubbulpur Pottery Works, Mng. Agents, Burn & Co., Jubbul-

pore. Perfect Pottery Co, Ltd, Hanumantal, Jubbulpore

DELHI. Delhi Pottery Works, Ltd., Fac-tory Road, Delhi

Ishwar Pottery Works, P. O. Ishwar Nagar, Delhi. INDIAN STATES.

Works, Cochin State Pottery Cochin.

Finix Pottery Works Co, Gandevi, Navsarı, Baroda.

Government Porcelain Factory, Malleswaram P.O, Bangalore.

Gwalion Potteries Ltd, Lashkar, Gwalior.

Gwalior State Industries, Gwalior. Indian Pottery Works, Wankanar. Kanaka Pottery Works, Kumba-

langy, Cochin Moivi State Pottery Works,

Morvi, Kathiawar. Parsiam Pottery Works Co., Ltd., Morvi, Kathiawar.

Rahim Baksh, Ahmadpur Shirkia, Station Dehia Nawoh, Bhawalpur State

Standard Pottery Works, Alwaye, Travancore

Thomas Stephenson & Co, Ltd. Quilon, Travancore.

Tiles & Pottery Works, Bilimora, Navsaii, Baroda.

MADRAS PRESIDENCY.

Commonwealth Ceramio Factory, Jeppore, Mangalore, Kanara. Standard Tile & Clay Works, Ld.,

Feroke, S Malabar Vetoha Ramalingayya Sons, Mng. Agts, Andhra Flame Works, Rajahmundry (Plumbago Crucibles).

N. W. P. PROVINCE.

Lala Bholaram Pottery Works, Peshawar City.

PUNJAB.

Panjab Pottery Works, Ltd., Jhelum. (Screwed Jars, Household & Decorative China Wares etc).

UNITED PROVINCES.

Anand Trading Agency, Anand Kuti, Chunar, Mirzapur.

Chunar Pottery Works, Chunar, Mirzapur.

Tandon & Co, Mirzapore

Nath Bros, Chunar. Prem Mahavidyalaya, Brindaban. Muttra.

PRESS NEWS AGENCY.

Associated Press, Ltd , Parliament | Indian Press Cutting Agency, Wa-Rd , New Delhi; 26/7, Dalhousie | zirali Building, Ferozepore | Sq , Cal , McLeod Rd , Karachi

Gagrat & Co., 128, Nagdevi Str., Bombay.

Indian Hume Pipe Co. Bombay. Indian Pump Co., 8, Piince Anwai Shah Rd., Tollygunge, Calcutta Indian Tube Co., Ltd., Victoria

House, Calcutta J C Bose & Co, 10, Raia Wond-

munt St, Calcutta. Katın Cement & Industrial Co, Lid., Laxmı Bidg, Ballard Rd.. Fort, Bombay.

Fort, Bombay.

Koovern Devshi & Co. Lohar

Street, Bombay.

Kumai Bros & Co , Ltd , 14 & 15. Raja Woodmunt Str , Calcutta Laha Bros . 110, College St , Cal

Manick Lall Mullick, 3/1, New Bowhazar Lane, Galentta. Br — Ajmeie Road, Jaipui

Mullick & Co., 40, College Str.. Calcutta.

N Dutt & Co, Ltd., 39-1, College St, Calcutta Nooloodin Sharkadam & Co. 159, Nagdevi Street, Bombay.

P. B. Shah & Co., 26, Chve Str., Calcutta Br.—113, Manohardas Chuck & 11/A, Radha Bazar Lane, Calcutta

Panalal Mohanlal & Co., 156, Nagdevi Street, Bombay.

R. Wiight & Partners, Ltd. 1b, Aurangzeb Road, New Delhi. S Roy & Co. 35, College Str. Cal

Satish Ch. Kumar, 34. College Str., Calcutta.

Simplex Concrete Pipes (India) Ltd, 26/27, Ekbalpore Lane. Calcutta

Sooi, Neogi, Coomai & Co. Ltd. 39. College Sti, Calcutta

Standard Tube Co. 123, Nagdevi Street, Bombay.

Stewarts & Livods Ltd, 6. Victa 11a House, Chowlinghee, Calcutta (Tubes)

PLAYING CARDS MANUFACTURERS.

Diamond Playing Caid Co., Ltd., Leonard 231, Eden St., Rangoon Drape

Indian Press Ltd., 93, Dharamtalla St. Calcutta Leonard Biermans, S. A., 1, Drapers Lane, Govt. Place East, Calcutta.

New Popular Press, 57, Simla St. Calcutta

PLUMBERS' ACCESSORIES DEALERS. (See Eng., Hardware, Pipes, Pottery & Sanitaryware Sections).

PLYWOOD MERCHANTS.

A. V. G Alunagırı Nadar, 116, West Pelumal Maistry St. Madurz (Hd Office Tuticolin). B. L Kampani 275/8, Rowbazar

St., Calcutta.

Essajee Ebrahimjee & Co. Sheikha House, Campbell St., Karachi (Furnituie Makeis) Luialda Ltd, McLeod & Co. 28.
Daihousie Square, Calcutta
P. Thiluvarangiah & Son, 172,
Devaraja Mudaly St., Madras
Venesta Box Factory, Kamarhatti,
E B Ry
Williamson Magor & Co. 4.
Mangoe Lane, Calcutta.

POTATO MERCHANTS.

(See Under Produce Merchants).

Prospective Industries

A handy key to the manufacture of valious stationery articles, e.g., boot polish, toilet preparations, hair dyes Plice Re. 1-8.

INDUSTRY BOOK DEPT., 22, R. K. Kar Road, Calcutta.

PLY-WOOD

ALL SIZES AND THICKNESSES.

For Price Last Apply to-

B. L. KAMPANI,

275/8, Bowbazar Street, CALCUTTA. Printing & Industrial Machinery Ltd., P14, Beatinck St, Cal. Roy Coomar & Co., 22, Sukea Lane, Calcutta.

Lane, Calcutta.

Rehef Roller Casting Co, 45,
Police Hospital Rd, Calcutta.

Shimwell & Bros., (Calcutta),
Ltd, Royal Exchange Place,
Calcutta (Printing ink).

Small Machineries Mfg. Co., 22, R. G. Kar Rd., Calcutta.

DELHL

Indo European Co. Chandni Chowk, Delhi.

INDIAN STATES.

E. P. Ram & Sons, near Wadat Bridge, Alleppey, Travancore. Kathiawar Frinters Stores, Rajkot.

Prem Prakash & Co., Janhari Bazar, Jaipur City.

KARACHL

International Trading Co, Katrak Bldg, Victoria Rd, Camp Karachi. (Ink). Rajabali Alibhoy Khokawala, Giant Road, Karachi, LAHORE,

Diwan Chand & Sons, Chamberlain Rd, Lahore (Printing ink), Gulab Chand Kapur & Sons, Anarkali, Lahore (Ink).

L T. Pinto & Sons, Lahore MADRAS CITY.

Masseys (1930) Ltd., PO Box 60. Madras

Norton & Co., 1-16, Baker Thruvengada Mudalı St. Choolai. Madras

Spicers (Export) Ltd., 2, Phillips Street, Broadway, Madras; Stronach House, Graham Road, Ballard Estate, Bombay (Ink). Sreenivas & Co., 163B, Broadway,

Madras. (Printing ink).
UNITED PROVINCES.
Industrial & Commercial Service,
99, Hewett Road, Allahabad.
Madan Mohan & Sons, Johnston-

gunj, Allahabad. (Ink). United India Trading Co. 55/7. Generalgan), Cawnpore.

PRINTING PRESSES.

AJMER-MERWARA.

Ajmer Printing Works, Karraka Chowk, Ajmer. Durbar Printing Press, Diggi Bazar, Aymer.

Bazar, Ajmer. Fine Art Printing Piess, Srinagar Rd., Ajmer.

Ganesh Printing Press, Chang Gate, Beawar, Merwara Dt. Laxmi Printing Press, Naya

Bazar, Ajmer. Mahalaxim Printing Press, Pall Bazar, Beawar, Merwara Dt. Rajasthan Printing Press, Outside

Chang Gate, Beawar, Merwara. Rajputana Printing Press, Jaipur Rd, Ajmer. Star Printing Press, Kayastha

tar Printing Press, Kayastha Mohalla, Ajmer.

ASSAM.

Aruna Press, Gauhati.
Assam Printing Works. Cally
Bidg, Jorhat.
Assam Printers & Publishers Ltd..
Gauhati, Assam
Bijoya Press, Dhubri, Assam.
Laxmi Printing Works, Paltan
Bazar, Gauhati.

*

Seyak Press, P. O. Barpeta, Assam. BENGAL,

Art Press, Banglabazar, Dacca. Banı Press, P.O. Itinda, 24 Pargs

Bani Press, P.O. Rinda, 24 Pargs Bijoya Press, Patuatuli Street, Dacca. Birbhum Banee Press, Suri, Bir

bhum Harinath Machine Press. Naba

Roy's Lane, Dacca India Press, Banglabazar, Dacca, Kashi Printing Works, Banglabazar, Dacca

Lalit Chandra Chowdhuri, B.A., Manoharpur, Comilla, Manju Press, Dacca.

Manomohan Press, 90, Nawabpur, Dacca

Narayan Press, Nawabpur, Dacca-Satsang K S. Press, PO Satsang, Pabna.

Shakha Press, Patuatuly, Dacca. BIHAR.

Catholic Press, Ranchi. Bihar Publishing House Ltd., Patna

Catholic Press, Ranchi. Chandra Press, Dinapore Cantt.

INSURE WITH SHREE LIFE ASSURANCE COMPANY, LIMITED, 6-10, DEAN LANE, BOMBAY, 1.

Bombay.

M. Yadılal & Co, Govind Bldg.,

Princess St. Bombay 2. Model Paper Punting Works,

New Lakshmi Printing Press,

Gaya Bldg, Masjid Bunder Rd.,

Cawasjı Patel St , Bombay.

Kalı Piess, Katrasgarh, Manbhum. Kamala Press, Motihari, Cham-Kamal Press, 32, Purani Bazar, Muzaffarpur. Khadgavilas Press, Patna. M. P. Piess, 12, Grand Square, Dinapore Cantt, Patna. P. G. Nath & Co, Light Press, Dinapore Patna Law Press, Patna City. Saraswati Printing Works, Ariah Sırkaı Press, Arrah. Sudama Art Printing Works, Gulzarbagh, Patna T P. Shaw & Co, Imhtal. S Bazar, Dinapote, Patna Vidyasagar Press, Burma Bldgs. Block "D" Muzaffarpur. BOMBAY CITY. Agarwal Printing Press, 280, Carnac Road, Bombay. Appeal Printing Press, Tamarind Lane, Fort, Bombay.
Ballosi Fine Ait Litho Press. Tardeo, Bombay.

Bolton Fine Art Offset Works. Bombay. Bombay Chronicle Press, Men. Bldg, Parsi Bazar Str., Fort, Bombay Bombay Fine Art Lithe Works, Sussex Road, Post Parel, Bombay 12. Bombay Hebrew Publishing Printing Press, Alarakhia Bldg., Haines Road, Jaoch Circle, Bombay No. 11. Caxton Piess, Freie Road, Bombay.
row Electric Printing Works, Crow 111, Esplanade Rd , Bombay. Duyan Sagar Litho Press, Gir-

gaum, Bombay.

Thakurdwai, Bombay.

Rd, Fort, Bombay

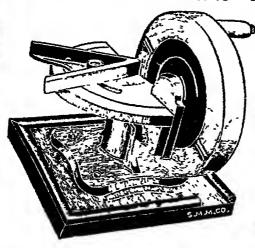
Sewree, Bombay.

Bombay.

Premier Art Printing Works, near Hongkong Bldg, Fort, Bombay. Presidency Printing Press, Fort. Bombay. Ravi Fine Art Litho Press, Kalbadevi Rd, Bombay. Ravi Udaya & Vijaya Fine Ait Latho Works. Ghatkopar, Near Bombay Sanj Vartaman Press, Peraj Bldg, 16, British Hotel Lane, Apollo Str. Fort. Bombay. Saurashtra Ltd., C/o The States People Ltd., 189. Medows St., Fort, Bombay. Shir Krishna Arts Litho Press, Girgaon Rd , Bombay. Taj Piinting Works, 126, Cawasji Patel Stest, Fort Bombay Turf Printing Works, 31, bhuyan Road, Bombay 4 Vaidya Bros , Piess, Naciolee St . Thakurdwar, Bombay 2 Vakıl & Sons, Printers, Narandas Bldg, Ballard Estate, Bombay Zemith Litho Works, 106-108 106-108. Medows Street, Fort, Bombay. BOMBAY PRESIDENCY. Alya Sanskut Press, Tilak Road, Poona 2 ryabhushan & Dnyanprakash Press, 915/1, Bhamburda Peth, Aryabhushan Dnyanprakash Poona 4. Manager V. H Barve. Chitiashala Steam Press, Poona Deccan Printing Works, 609, Sadashiv Peth, Poona 2, G. Claridge & Co, Fiele Rd., Bombay. Deshi Mitra Piess, Limda Chowk, Surat. India Printing Works, 9, Bake House Lane, Fort, Bombay. Jame-Jamshed Printing Press, Gramodaya Electrical Printing Press, Navadera, Broach Harihan Piess. 483. Shanwar. Poona 2. Ballard House, Mangalore St., Honest Plinting, Ghee Kanta Rd, Karnatak Printing Press, 318-A. Ahmedabad Kalaprakash P Piess, Tilak Rd., Kothari Printing Works, Sambaya Malegaon, Nasık. Lokasangiaha Press, 624, Sada-Chambers, Sir Philozsha Mehta shivpet, Poona City Maharashtia Litho Press, Sada-shib Peth, Poona 2. Krishna Press. Jackeria Bunder,

WESTERN INDIA LIFE INSURANCE CO., LTD., SATARA. A PURELY SWADESHI & MOST EFFICIENT LIFE OFFICE.

PRINTERS' LABOUR SAVING IMPLEMENTS



ANGLE AND CORNER CUTTER

Printers like to have the joints of borders. triangles, squares, oblong, m order without any This machine will serve them in every way It will cut Lino Slugs, borders, brass rules, leads etc. It is strongly built There are no troublesome parts knives are made of the best tool steel, and in addition, the ma chine catries angular graduation on the semi circular bed

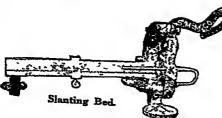
Price Rs. 40/-

CYLINDER OR ROLLER GALLEY PROOF PRESS

The cylinder is covered with blanket and is of ample weight for good impression without any fault. It travels on adjustable runner rails and so can be worked by a boy without any exhaustion

Size of bed 18"×32" Rs. 145 " 16"×26" Rs. 130





LEAD & RULE CUTTER

This is a most useful machine for cutting leads and rules. It is thorough by well built and finished as the higher-priced machines. The bed is accurately graduated to 12 pt "Ems and lengths"

Prices:—With 'Em graduation Rs. 25/-, Without Graduation Rs. 22/-.
SMALL MACHINERIES MFG. CO.,
22, R. G. KAR ROAD, SHAMBAZAR. CALCUTTA.

Clive Press, 14, Old Court House Lane, Calcutta. Clyde Printing Works, 7, Waterloo Str, Calcutta. Press, Counthian 2, Swallow Lane, Calcutta. D. C. Chunder & Co. 42-1, Bow-bazaı St., Calcutta. (Litho). D. P. G & Sons, 5, Swallow Lane, Calcutta. Dass Bros. Printing Works, 87, Durga Charan Mitter Street Calcutta. (Colour Printers). Desha Darpan, 48, Chakraberia Road, Bhowampur, Calcutta Diamond Pless, 79A, Durga Charan Mitter Str, Calcutta Eagle Lithographic Works, 26, Christopher Rd., Entally, Cal. Eastern Printing House, 3, Surendra Nath Banerjee Road, Calcutta. Eastern Trading Agency Old Chinabazaı Str, Calcuita. Elm Press, Beadon Str., Calcutta Emerald Engineering Co., 1/2, Moti Sil Street, Calcutta Eton Press, 98/1, Clive Street, Calcutta Excelsior Art Piess, 1, Mandir Str , Calcutta. Exchange Mission Press. 5. Mission Row, Calcutta Fine Art Press, 17, Beadon St, Calcutta Fine Printing Works, 43A, Nim-tolla Street, Calcutta. G. S. R. Syndicate, 19, Dum Dum Road, Calcutta. Gaya Art Press, 69, Mechua Bazar St., Calcutta General Printing Works, 83, Old China Bazar Str. Calcutta Gordon & Co. 106, Narkeldanga Main Road, Calcutta Hitaishi Piess, 136, Ashutosh Mukherree Rd., Bhowanipur, Cal. I. S S D, Chittaranjan Avenue, South, Calcutta Imperial Art Cottage, 1/A, Tagore Castle Sti, Calcutta (Also Latho). Indian Photo Engraving Co, 217, Cornwallis St., Calcutta Indian Press Ltd., 93A, Dharam-tala St., Cal (Also Latho) Indrana1ayan Press, 15, Ray Bagan Str , Calcutta

Industrial Press, 1B, Swallow Lane, Calcutta. Industry Press, Keshub Bhaban, 22, R. G. Kar Road, Calcutta. Jawahir Printing Wolks, 161/1, Harrison Rd., Calcutta Jaya Narayan Press, 11D, Arpuli Lane, Calcutta. Kalı Press, 60/1, Harison Road, Caloutta,
Kali Tara Press, 16, Townshend
Road, Kalighat, Calcutta
Kalika Press, P40, Maniektolla. Spur, Calcutta Kanai Press, 1C, Swallow Lane, Calcutta. Karım Bux Bros, 9, Anthony Bagan Lane, Calcutta. Katyayanı Piess, 39/1, Shibnarayan Das Lane, Calcutta King Half Tone Press, 172. Bow-bazai Stieet, Calcutta Kohinoor Press, 108, Amheist Str., Calcutta Lakshmi Printing Works, 370/5A.
Upper Chitpore Road, Calcutta. Lakshmibilas Studio & Press, 14, Jagannath Dutt St, Calcutta. Lal Chand & Sons, 76, Low Lower Cucular Rd , Calcutta. Lalit Press, 81, Simla Street, Cal. Lattle Flower Press, 146, Bow-Bazar Str., Calcutta Lotus Press, 116, Bowbazar Str., Calcutta. C Hayon & Co's Press, 5, Marquis Street, Calcutta. Macson Press, 216, Cornwallis St. Caloutta. Madan Mohan Press, 1A. Hogg Str, Calcutta. 77, Hari Ghosh Manası Press, Str, Calcutta. Metcalfe Press, 9, Raja Gurudas Str., Calcutta Metropolitan Prt & Pub. House, Ltd, 90, Lower Circular Road, Calcutta. Mitra Press, 45, Giey St., Calcutta Model & Multicolour Printing Works, Scotarkins Lane, Cal Model Litho & Printing Works, 66-1A, Baitakkhana Rd., Cal Modein Ait Press, 1-2, Durga Pithuri Lane, Calcutta Mohammadi Press, 91, Upper Circular Road, Calcutta

Mehta Printing Works, Uniha. Prop -Melita Viilal Mulchand & Co. Modeshvar Printing Press, Buranpuri Bhagoi, Surat. Muslim Gujrat Press, Bagatalao, Surnt. Pratap Printing Press, Kanpith Bazar, Suiat. Sree Narayan Printing Press. Opp. P. Dhanjibhai's Factory, Ahmedabad. Suryaprakasii Printing Works, Pankore Naka, Ahmedabad. Swatantia Pilnting Piess, Bazar, Bulsar, Surat. CALCUTTA. Abinas Press, 40, Mirzapur Street, Calcutta. Azanta Printing Works, 7, Muralidhar Sen Lane, Calcutta. Alexandra Printing Works, 27, College Street, Calculta Altaf Press, 33, Baniapukur Road, Calcutta Amuta Bazar Patrika Press, 6, Ananada Chatterjee Lane, Cal. Ananda Piess, I, Buiman Sticet, Calcutta Art Press, 20, British Indian St. Calcutta Aiyan Press, 54, Radha Bazar St. Calcutta. Associated Traders Ltd., 5, Ezra Street, Calcutta Atlas Printing & Advt Co. 8/3. Canai Sti , Entaliy, Caicutta. Atui Pilnting Works, 80, Radha Bazar St., Caicutta Aubhoy Bros. & Co., 7, Radha Bazar Lane, Calcutta. Auroia Press, 13/3, Pathuria-ghatta Str., Calcutta. B L Press, 87, Cross Str., Calcutta. B. P M's Press, 22/5B, Jhama-

pukur Lane, Calcutta.

Circular Rd , Calcutta. Basumati Press, 166, Bow Bazar

Street, Calcutta.

Str, Calcutta.

Banı Press, 16, Hemendra Sen

Baptist Mission Pless, 41. Lower

Bengal Art Press, 41, Sikdar Bagan Street, Calcutta. Bengal Autotype Co., 213, Cornwallis Street, Calcutta. Bengai Litho Press, 1, Wellington Sq., Calcutta Bharat Printing Works, 25/A. Swallow Lane, Calcutta Bharatvarsa Printing Works, 203-1-1, Cornwallis St, Calcutta. Bhowanipus Art Press, 82A, Ashutosh Mukirer jee Road, Calcutta Bhowanipore Press, 39, Ashutosh Mukherji Rd , Calcutta Biloya Press, 76, Bentinck Street, Calcutta. Biswanath National Press, 30, Banstolla Sti, Calcutta Bombay Fine Art Printing Works, 56-1, Canning Str., Calcutta. Bramha Mission Press, 211/1. Cornwallis Street, Calcutta. Byabosa-O-Banijya Press, Ramanatlı Majumder Str., Cal Calcutta Chromotype Ltd. Gibson Lane, Calcutta. (Also Litho). Calcutta Corporation Press, 5, Surendia Baneijee Road, Cai. Calcutta Art Printers, 11, Wellesley Street, Calcutta Calcutia General Printing Co. Ltd. (Edinburgh Press), 300, Bowbazar St., Calcutta. Calcutta Job Piess, 103/C, Surendia Banerjee Road, Caicutta. Calcutta Oriental Press, 9, Panchanan Ghose Lane, Calcutta Calcutta Posters & Publicity Co. 54, Bentinck Street, Calcutta (Also Lithographers). Calcutta Printing Co. Ltd. 76. Dharamtola Sti. Calcutta. Caledonian Printing Works, 3, Weiiesley Place, Caloutta. Campbeil Printing Works, Lyons Range, Caicutta Catholic Orphan Press, Portuguese Church Str. Calcutta Chowringhee Art Press, 170, Bowbazar St , Calcutta. City Press, 9, Strand Road, Cal

AUBHOY BROS. & CO.,

PRINTERS, STATIONERS & ACCOUNT BOOK MANUFACTURERS.
7, RADHA BAZAR LANE, CALGUTTA.

Sreepati Press, 14, D L. Ray Str., | Singhai Plinting Press, Kamanta Calcutta Sri Krishna Printing Works, 259, Upper Chitpur Rd., Calcutta Sri Ram Press, 162, Bowbazai Str, Calcutta Statesman Press, Square, Calcutta Chowninghee Star Printing Works, 30/A, Shib Narain Das Lane, Calcutta. Tandan Printing Works, 7, Welllesley St., Calcutta Temple Press, 2, Nayaratna Lane, Calcutta. Thacker's Press & Directories, 6, Bentinck Str., Calcutta Piess, 12, Umashanker Mohan Mukherjee Street, Cal Union Piess, 85, Bow Bazai Str, Unique Press, 22, Fordyce Lane, Calcutta United Press, 29, Grey St., Cal. Universal Printing Works, 74, Duiga Ch Mitter St, Calcutta. University Press, Senate Honse, Calcutta. Usha Press, 74, Dharramtola Str. Calcutta. Venus Printing Works, 52/7, Bow Bazai Sti , Calcutta. Vishwanath National Piess, 30. Banstolla St, Calcutta
Weekly Notes Printing Press, 59,
Elliot Road, Calcutta
Wellington Printing Works, 10,
Haladhur Bordhan's Lane, Bowbazai, Calcutta. Western Tiading Corpolation, 49, Lower Circulai Rd, Calcutta. Winchester Press, 5, Lane, Calcutta. CENTRAL PROVINCES. Commercial Press, Dhantoli, Nag-Kalika Printing Piess, Mahal, Nagpur City Maharastia Press, Fadnis Puia. Cir. No. 7, Nagpur City. Marwadi Press, Jumna Talao. Nagpur City. Nagpur Press, 10, Ordnance Lines Nagpur. Narhada Piess, Jubbulpore. Shree Bhagabat Singhjee Electric

Litho Printing Pless, Gondal Shnhh Chintak Press, Near City Kotwali, Jubbnlpore.

Gate, Jubbulpore. Sri Krishna Printing Press, Tajnapeth, Akola DELHI. Arjun Printing Press, Burn Bastian Road, Delhi. Baluja Piess, Fatchpuri, Delhi. Bhargava Phototype Printing Works & Laxmi Press, Dariba. Deihi Delhi Photo Type Piess, Chandni Chowk, Delhi. Delhi Printing Works, Chaori Bazai, Delhi. Imperial Printing Press, Chandul Chowk, Delhi. Jayeed Printing Press. Katia Alam Beg, Delhi. National Pless, Nai Wara Street. Delhı National Journals Press, Mori Gate, Delhi. Punjabi Press. Sadar Bazar. Delhi, ripal Press, Chandni Chowk, Sripal Delhi Statesman Press, 29, Bara Khumba Road, Delhi Tel Printing Press, Barn Bastian Road, Delhi. INDIAN STATES, Ashok Printery, Cinema Sursagar Road, Baroda Athirampuzha Printing & Publishing Co Ltd , Athirampuzha, Travancore Bangalore Press, Lake View. Mysore Rd, Bangalore City. Bangalore Printing & Publishing Co Ltd., Bangalore City. nur, Travancore. Broca's Artistic Electric Press, 1st Budge, Sunagar. Daibai Piess. Ghogar, Rewa Diamond Printing Piess, Yeshwant Bazar, Indore. G H House Pless, Varaiajendra-pet, Coorg. Gopalker Printing Works, Rajkot, Kathiawar. (Also Stationers). Government Printing Press, Bangalore City. H. P Printing Press, Chhota Gwaltoli, Indore. Industrial Press, Attungal P O. Travancore

WESTERN INDIA LIFE INSURANCE CO., LTD., SATARA. A PURELY SWADESHI & MOST EFFICIENT LIFE OFFICE.

Jaipur Printing Works, Chaura Rasta, Jaipur City.

Kathiawar Printing Works, Raj-Kot, Kathiawar.

Kathiraj Printing Press, Anand Bhuvan, Jetpur, Kathiawar.

Kohmoor Press, Jogenmohan

Palace Road, Mysore

Laxmi Printing Works, Sayyaji Rd, Lansdowne Bldg, Mysore. Madhyabharat Hindi Sahitya Samity Printing Press, Bosan-

quet Rd , Indore. Makkala Pusthaka Press, Banga-

lore City.

Malankara Standard Press Ltd., Thiruvalla, Travancore.

Malleswaram Printing Press, 66, Sampige Road, Malleswaram, Bangalore.

Manidhar Printing Press. Samal Bechar's Pole, Baroda.

Manchar Printing Works, Pipalia Bazar, Beawar, (Rajputana). Printing Modi Power Press.

Bangalore City.

Mysore Residency Press, 1, Infantry Road, Bangalore Cantt. Nabha Steam Press, Hospital Rd., Nabha.

Nadırsha H Belgaumvalla Press Factory, Davangere, Chitaldrug. Piem Prakash Press, Gopalji-ka-Rasta, Jaipur City.

Balabakhsh, Sam-Ramchander bhar Lake, Rajputana.

Royal Printing Press, Yeshwant Bazar, Indore.

Sethia Jain Printing Press, A. C. B. Sethia Bldg, Bikaner.

Bhagatshinhji Electric Litho & Printing Press, Gondal. Kathiawar.

Shree Sharada Latho Press. Shimoga. Br: Rangaswami Temple St., Cross, Bangalore,

Sri Krishna Press, Lansdowne Bazar, Mysore.

Srinivas Electric Press, Lansdowne Bldgs , Mysore. Suvarna Praba Press, Alwaye,

Travancore

Times Press, Amrakadal, Srlnagar, Kashmir.

Udaya Art Printing Press, Jodh-

Vakil Bros., Printing Press, Kothi Pole, Baroda.

Venkateswar Press, Lansdowne Bazar. Mysore.

Viswakarnataka Press. Bengalore. Wesleyan Mission Press, Mysore. KARACHI

Daily Gazette Press Ltd., Caxton House, Kutchery Rd, Karachi. Kohinoor Printing Works, Bunder Road, Karachi.

Samachar Press, Nanak wada, Karachi.

Union Press, Ltd., Elphinstone Street, Karachi.

LAHORE.

Amrit Electric Press, Rly. Road, Lahore.

Arobans Press, Anarkali, Lahore. Bhusan Press, Maclagan Road. Lahore.

Jaura Educational Press, University Road, Lahore

Kapur Art Printing Works, 1, Abbot Road, Lahore.

Hospital Road. Lion Press. Lahore.

Printing Military Medical & 17. Maclagan Works. Lahore.

Press, Chamberlain Mercantile Road, Lahore.

Model Electric Press, 5, McLeod Rd, PO. Box 43, Lahore. Rafah-1-am Steam Press, Sheran-

wala Gate, Lahore. Rai Sahib M. Gulab Singh &

Sons, Mufid-i-am Singh & Sons, Mufid-i-am Press, Mohanlal Rd. Lahore.

Shamsher Press, Ganga Ashram Bldg, Ravi Road, Lahore. Times Press, Lahore.

MADRAS CITY.

Works, 19, Ven-All-India Prntg Works, 19, ven-katachella Mudaly St., Madras Ananda Press, Stringer's Street. Madras

Aurora Press. Davidson Street. Madras

Associated Printers, 165, Mount Road, Madras.

Bharathi Press, 1-19. Alathur Achary Street, Cholai, Madras Caxton Press, 35, Chinatambi St. 1-19.

Madras. City Printing Works, 1194, High Road, Royapettah, Madras. Diocesan Press, P. O. Box 455. Vepery, Madras.

The Great Home Life Assurance Co. Ltd. (Bombay). Chief Agents for Bengal, Assam & Orissa, Biswas & Co., 20, Lal Bazar St., Calcutta. Everyman's Press, 1, McLean St. Broadway, Madias. India Printing Works, Sunkula-ma Chetty St., Madras. International Printing Works, 9, Stringers Street, Madras. Kalvı Pragasam Press, Triplicane High Road, Madras. Kesari Printing Works, Madras. Laurel Press, 255, Thambu Chetty Street, Madras. Mercantile Press, Chamberlain Road, Lahore. Model Press, Park Town, Madras Monoranjini Press, 2, Ramanuja Iyer St. Madras. National Press, 100, Mount Road. Madras. Publicity Press, 1/10, Stringers Street, Madras. Progressive Printers, 2-17, Coral Merchant St., Madras Royal Printing Works. 2-11. Mount Road, Madras Standard Press, 765, High Road, Triplicane, Madras. V Ramaswamy Sastrulu & Sons, 292, Esplanade, Madras Vaman Press, 31, Broadway, Mad-Yas. Vasanta Press. Advar. Chingleput, Madras.

MADRAS PRESIDENCY.

A B S. Press, Vizagapatam.
Abbas Printing Works, Chunna-mear St, Vellore, N Arcot Ananda Press, Mandy St, Erode. Bala Saraswati Press, Bezwada, Kistna Bombay Calendan Publishing Co. Bellary. (Calendar Piinters) C. M V Press, 197. East Veli Street, Madras. Press. Fisher Central Erode. Central Press Syndicate Ltd. 89, 90, Thukkampalaya St. Kumbakonam. City Pless, Mangalore, S Kanara. Dharam Prakash Press, Mangalore, S. Kanara Edward Press, Cannanore. Hindu Press, Masulipatam. Imperial Art Press, Town Street, Narsapur. Imperial Press, West Avani St, Madura

... 5

Jayam & Co. Sivaganga, Ramnad. Kanara Printing Works, Mangalore, S. Kanara. Kanyaka Piess, Guntur. Kodivalbail Press, Mangalore Lakshmı Press, Post Office Road, Tenali. Manika Vilas Press, near Mariammam Temple, Periyakulam, Madura. Nadar Press Ltd, South Street, Sivakası, Ramnad. P. Munirathnam Naidu & Sons, Vellore, N Arcot. Radha Krishna Press, Ellore, Saraswath: Printing Works, Ltd., Bangalore Road, Bellary. Saraswathi Vilasa Machine Press, Paramakedi. Saraswatı Printing Works, Man-galore, S Kanara Sree Menamlinga Press. South Bank, Penyakulam, Madura. Siee Rama Press. Main Road. Vizagapatam. Sri Kiishna Press, Palkote, Ildipl. Sri Krishna Vilas Piess, Conjecveram Sri Panduranga Press, Ellore. Sri Vani Vilas Press, Fort, Erode. Compatore Standard Press, 120, Mandy St., Vellore, N Arcot. Sudarsana Press, L. Conjeeveram. Tower Press, Ellore, W. Godavary. Town Press, Conjecveram. United Press, Conjecveram. United Press & Trading Co. Coonoor, R S, Nilgiris. V N Press, Officers' Lines, Vellore, N. Arcot. Vani Press, Bezwada, Kistna. N. W. P. PROVINCE. Abbott Press, Wilde Road, Abbottabad. Azızul Malık Press, Sath Mamoori Bldg, Abbottabad. Commercial Steam Press, Bannu. Hazara Press, Kashmir Motor House Bldg, Abbottabad. Parkash Printing Press, Bannu.

Cuttack SUGANANDHA BRAIN K. K. ASHRAM, TRICHINOPOLY. COOLING HAIR OIL POWDER, PACKET As. 4.

Royal Press, Kohat.

Arunodaya

ORISSA.

Press, Balu Bazar,

Asha Press, Berhampur, Ganjam Chandrodaya Press, Balu Bazar. Cuttack.

Dutt Press, Balu Bazar, Cuttack. Fraser Printing & Publishing Co., Ltd., Patnaikpara, Sambalpur. Lakshmi Narayan Press, Kazi Bazar, Cuttack

Man Mohan Press, Chandni Chowk, Cuttack.

Mukur Press, Sahebjadabazar. Cuttack.

Orissa Mission Press, Mission Rd., Cuttack.

Royal Press, Berhampur, Ganjam Satyabadi Press, Nimchaurl, Cuttack.

Saraswata Press, Darghabazar. Cuttack.

Tatwanidhi Press, Aska, Ganjam. Utkal Sahitya Press, Kaligali, Cuttack.

PUNJAB.

Amar Nath & Bros, Ferozepur.
Arjun Press, Gujranwala, Punjab
Frontier Exchange Press, Massey Street, Rawalpindi.
Model Art Press, The Mall,

Sımla. Narindra Steam Press, Lyallpore.

Printers Ltd , Ambala
Public Steam Press, Ferozepur
City.

Saiyickjee Printing Press, Katra Ramgarhian, Amritsar. Sewak Press, Hissar.

United Press, Sialkot City. Vicram Printing Press, Mohalia Sultanwala, Jhang, Punjab.

UNITED PROVINCES.

Aftab Press, Rakabgunj, Fyzabad Agarwal Press, Rawatpara, Agra. Agarwal Press, Muttra.

Agra Samachar Press, Chhipitola. Agra.

Al Bashir Press, Urdoo Mohalla. Etawah.

Arya Bansal Press, Chhipitola.

Arya Bhaskar Press. Maithan. Agra.

Bharat Printing Press. Dube-ka-Parao, Aligarh.

Bhaskar Press, Dehra Dun. Brij Kishore Press, Civil Lines, Fyzabad. City Press, Meston Road, Cawa-

Coronation Piess, P. O. Box No 57, Pilikothi, Cawnpore

Darpan Press, Sarfa Bazar, Fazil-

Dehia Times Piess, Dehra Dun District Gazette Press, Jatpura. Etawah, U P.

Durga Printing Works, Kokamal Market, Rawatpara, Agra

Educational Press, Bankey Vilas, City Station Road, Agra

Fine Art Press, John Bazar, Agra. Ganesh Press, Panch Pir Ki Gali, Muttra.

Garhwali Press, Dehra Dun Gita Press, Gorakhpur.

Gokul Press, Sasni Darwaza, Hathras

Goorkha Press, Dehra Dun

Hindustani Dawakhana Printing Press, Muttra.

Imperial Press, Hospital Road, Dehra Dun.

Indian Press, Allahabad Jain Press, Roshen Mohalla, Agra. Job Press, The Mall, Cawnpore

Job Piess, The Mail, Campore Jumna Printing Works, Muttra. Kanti Fress, Maithan, Agra.

Khanna Press, Cawnpore Kishor Press, Pilibhit Rd, Bareilly.

L P. Nagar and Co , Muttra Leader Press, Leader Road, Allahabad

Liverpool Press, 16, Thornhill Rd, Allahabad.

Mahavir & Co , Johri Bazar, Agra-Mahesh Press, Etah

Merchant Press, Railganj, Cawapore

Minerva Press, The Mall. Opp Queen's Statue, Cawnpore Mitra Press, Rajaganj, Etawah

Mohan Printing Press, Khai Dora, Aligarh. Mukhbir-i-Alam Press, Shidisara,

Moradabad.
Mussoonee Printing Press, The

Mall, Mussooree National Press, Katra, Allahabad.

National Printing House, Khair Nagar Gate, Meernt, U. P.

Newal Kishore Press, Huzratguni, Lucknow.

Insure happiness and security of your family with The Great Home Life Assurance Co. Ltd. Ch Agts—Biswas & Co., 20, Lal Bazar St., Calcutta-

5

Nizami Piess, Budaun, Oankar Press, Pili-kothi, Cawnpore. Parbhat Printing Cottage, Bazar Pandey, Azamgaih.

Purshottam Printing Press. 67. Narain Street, Muttra

Ramchand Printing Piess. Sasni Gate, Hathras. Rameshwar Printing Press, Dube-

ka-Parao, Aligarh Sainik Piess, Kasairat Bazar, Agra.

Scottish Piess, Bazar Muzaffai

Khan, Agia, Shanti Piess, 12, Bank Rd, Allahabad. Shanti Press, Fatchgaih Star Press, Mall Rd., Cawnpore. Star Printing Press. La Touche Road, Lucknow.

Sudershan Press, Etah, U. P Sudha Varshak Press, Khirni

Gate, Aligarh, U. P. Verman Press, Shah Pir Gate,

Meerut City. Zaw Printing Press, Rakabgunj, Lucknow.

PRODUCE MERCHANTS.

ASSAM. Putanmall, Gauhati. Chumilal (Onion).

Dasuiam Mirzamull, Gauhati. Ram Chandra Sew Dutt Roy, Gauhatı.

BENGAL. Kaylrai Goswami's Ayurvedic Pharmacy, Malda. B: Calcutta and Benares (Lotus Honey). Krisnamohan Ramdayal Saha,

Kaparia Patty, Comilla Mohadeo Lall Agarwalla, Golapnagore. Damukdia, Nadia, (Turmeric).

Mohammed Kismatulla Mirdha, Madhnagar, Rajshahi (Onion). Ram Nath Shaha, Dayrampui, Rajshahi,

Ramdayal Matobber, Chamadhopur, Faridpui. (Onion)

Satya Kinkar Saha, Falidpur Tarachand Behani, Melanda Ba-zar, Mymensingh, (Gallic)

Banaisi Prosad Nathmal Didwama, 6, Todarmal Lane, Sujagunj, Bhagalpur City

Bhattanial Dhonilal, Kishangani, Purnea (Turmeric Exporters). Bihar Grain Supply Co, Dinapur Cantt. (Oats).

Ram Chander Debidutt, Bettiah. Champaran.

BOMBAY CITY. Bombay Hing Supplying Co, Bombay No. 3 Dada Abha, 425, Duncan Road,

Bombay (nion & Potato). Damodar Anandii, 66. Karwar Street, Fort, Bombay. (Hemp).

Fazalbhoy Hajee Cassum & Co, Kersasp Building, Dongre Str., Bombay 9

Hardcastle Wand & Co, Ltd, Alice Bldgs, Hornby Road. Fort. Bombay.

Kooipal Hemraj, Damar Lane, Gamdevi, Bombay.

Lakhmichand Vasanji & Co, 225-St, 227, Samuel Bombay. (Spices).

Meman Kasani Haji Ebhram. Nallabazai, Kadia Mohalla, Shop No. 193, Bombay 9. Moosa Jooma & Co, Duncan Rd,

Bombay (Onion).
Navnital Sawilal, Modi Bazar.
64, Kazi Syed St., Bombay.

Comersee Kesowjee & Co., Post Box No. 1. Bombay. Head Box No. 1, Bombay. Office -- Cannanore Br -- Calı-

cut, Tellicherry & Mangalore. Rashid Jamshed Sons & Co. Kariana Bazar, Mandvi, Bombay. (Asafoetida).

Ruttonji Shapurji Tata & Co, 282-Vadgadi, Mandvi, Bombay 234, No 3

Solabji Nowroji & Co , 121. Kazî Syed Street, Mandvi, Bombay.

(Sandal Wood). V Bhasker & Co, 28, Modi Bazar, Mandvi, Bombay 3

W T Suren, Navsarı Chambers, Outram Road, Fort, Bombay.

BOMBAY PRESIDENCY.

Amerchand Popatlal, Bhiwandi, Thana Dist (Potato). Govind Vithal Pai, Shahpur, Belgaum

The only RELIABLE suppliers of GENUINE Musk—Wholesale & Retail. The Himalayan Musk Depot, 118, Harrison Rd., Calcutta. H.O.:—Nepal.

Hazarılal Roichand, Ganeshpeth, (Potato). Poona.

Kinabhai Narayandas, Dhiuye's Pole, Cambay, Kaira

Premier Food Products Co. Ltd. Thalakvadı, Belgaum

Rambhoy Kasibhoy, 655, Sachapii, Poona Camp

Ratilal H. Vasani, Dharampur, Surat (Honev)

Shah Kearatamal Pannalal, P O Chinchwad, Poona

Trivedi, Ka-Shambhuprasad P padwanj, Kana. (Caston Seeds). Tribhuvandas Dwarkadas Dangarwalla, Bunder Road, Broach Zinalal Naraindasa, Bazar, Cambay, Kana

CALCUTTA,

A M Bhaimia, 26, Lower Chitpore Road, Calcutta Anukul Chandra Saha & Co, 45, Manick Bose Ghat St. Calcutta. Bhaduri Bros, Ltd., P. O. Box 10844, Calcutta (Kapok, Tama-

rind, Spices, Oil Seeds)
Grain Supply Co, 3, Moti Sil's
St, Chowringhee, Calcutta
Haradhone Ghosh, 231, Darmahatta Street, Calcutta (Potato)
Himalayan Musk Depot, 118, Harrison Rd, Cal HO-Nepal

Indian Produce Trading Co., 137, Canning Street, Calcutta

Jaydial Kasera & Co, 2, Royal Exchange Place, Calcutta Mohan Kalı

Bhowmick, 231, Darmahatta St. Cal. (Potato) Kassım & Ismael, 5-2, Gaistin Place, Calcutta.

Lalmohan Chakraverty, 6/17, Cos sipur Road, Calcutta

Mohandas Chandiadas Nepali, 96, Hairison Road, Cal (Musk) Nepal Himalayan Musk Depot, 96,

Harrison Road, Calcutta Nibaran Chandra Das. 231, Dar-

mahatta Str. Cal (Potato). Panchanan Mullick, 24/26, R. G. Kar Road, Shambazar, Calcutta Polson Mfg Co, 6A, Suddar Str.,

Calcutta. (Coffee), Sil & Co, Room No. 119, Tiretta Bazar, Cal (Tiger's fat).

CENTRAL PROVINCES. Hanooman Persad, Darujahi,

Jubbulpore

DELHI.

Gulzar Bagh Honey Store, Nat Sarak, Opp. Jogiwara, Delhi Kasturi Stores, Chandni Chowk,

Delhi.

Kunj Lali Kundan Lali, Buin Bastion Road, Delhi.

INDIAN STATES.

Abdul Sukkur Oomer, Cochin G Yellappa Setty, Kadui, Mysoie. Gudampara Cardamom Estt , Suri-

analle, Devicolam, Travancore. Haji Umar Mamed, Vegetable Market, Jamnagar, Kathiawar. (Garlic).

Haridas Produce Co Ltd, Kottayam, Travancore

Kashmir Honey Stores, Udhampore, (Kashmir)

Kashmir & Tibet Trading Co., Gowkadal Rd., Srmagar. foetida, Sılayıt, Saffron, Musk)

Kashmir Shilajit Depot, Srinagar, Kashmir Br-Lahore

M Dasappa Setty & Sons, Kadui, Mysore (Onion & Potatoes)

M K Mackar Pillay & Sons, Cochin, (S I).

Malabar Agricultural Co Lid, Kottayam, Travancore

N K Razdan & Co, Dedi Kadal Tankipore, Srinagai, (Saffron) N. Ramaswamy Iyer, Muvatupuzha, Travancore.

North Travancore Agricultural Co Ld, Kothamangalam, Moovattupuzha. Travancore.

Ottapilakal Auseph Auseph & Co. Ottapilakal, Kanjirapally PO, (Pepper, Gingel. Travancore

tamarınd, coffee, etc). S Dhruva Shetty & Sons, Cochin.

Sardar Bhagwan Singh, Simagar, Kashmir (Shilajit)

Sultan Ahmed, Muttra Bharatpur City

T Nedungadan & Bros, Chittur Rd, Ernakulam, Cochin

Travancore Hill Produce Co Ltd. Palai, Travancore.

Travancole Produce & Industrials Ltd, Quilon, Travancore

Tropical Plantations Ltd. Kottayam, Travancore

SUGANANDHA NERVE TONIC K. K. ASHRAM, TRICHINOPOLY. POWDER AS A RESTORATIVE AND TISSUE-BUILDER, Packet As. 4.

A FALSE ECONOMY

IT does not pay at all to economise the cost of printing where money is concerned. The Catalogue, Brochure, Booklet, or anything must be well laid-out and properly produced to create the desired effect.

AT the same time you do not wish to pay more than you need, and we can give you the keen price and the service you demand.

LET us have the opportunity of quoting for your next job, no matter how large or how small. We feel sure we can give you satisfaction.

CALENDAR, CATALOGUE AND BOOK WORK-OUR SPECIALITY.

Send enquiries—it is without any obligation on your part.

Industry Printing & Process Dept.

Keshub Bhaban, 22, R. G. KAR RD., SHAMBAZAR, CALCUTTA.

KARACHI.

Bishandas Gobindram, Serai Rd., Karachi. (Cotton & Grain). Bombay Company Ltd., Karachi. (Cotton, Wool, Sugar, Metal).

Jaichandbhai Jivabhai, Sonth Na-

pier Road, Karachi. (Cotton). Louis Dreyfus & Co. McLeod Rd, (Also Pondi-Karachi. cherry).

LAHORE.

Khanbhoy Trading Co., Sultanpura. Lahore Owen Roberts & Co. Ltd., Hall

Road, Lahore.

MADRAS CITY.

Ganesh & Co., 39, Thambu Chefty St., Madras. (Peaberry, Coffee). Kashmir Emporium (Regd.). Vepery Post, Madras. (Lotus Honey, Gulkandh Silajith, Honey, Gulkandh Shahin, Nepal Musk, Gorachan, Saffron). Ralli Bros. Lid., 2/21. North Beach Rd., Madras; 16. Hare Street, Cal.; Wood St., Karachi, MADRAS PRESIDENCY.

Venkatanarasapathi, Bellary.

(Tamarind).

B. K. Belli Gowder. Mertupalaiyam (Potato, Coffee, Tea). Bolunthur Srimatham, Prabhu. Gollikata, Mangalore, S. K.

C. C. Achuthan & Co. Chava, Cannanore, Malabar. (Coccant). C. Teerabahu Pillai, Nettukottai Chetty Street, Tuticorin.

East India Produce Co., Cocanada, Godavary.

Garuda Pattabhiramyra & Co., Vizagapatam

Kastoolikai & Co., Gollikatta, Mangalore, S Kanara.

Krishna & Co. South Raja Street. Tuticonin. (Fibre).

Seshachalam Chetty & Ce. Nellore. (Tamarind).

Neelkant Cottage Industries Ld. Anakapalle, Vizagapatam Dt.

Nilgris Hill Products Supply Agency. Ooiscamund, Nilgris. Oomersee Kesowjee & Co., Camp Nilgris Hill

Bazar, Cannamore. Import Office — Post Box No. 1, Bom-bay. Br — Calicut. Tellicherry & Mangalore.

Pandurang Laxman Pal. Mangalore, S. Kanara. (Cashew).

Malliah & Ca. Penuconda Guntur.

R. Mahadeva Pillai, Pondicherg. (Gingelly Seeds).

R. N. Ahamed & Co., Mettupalar ram, Nilgiris.

O Alagurel Nadar & Bres. Peria Kadai Street, Tuticoru (Fibre).

S V. R. C. Rao & Co., Compode Godarary.

T. G. Y. Newton & Co., Great Cotton Read, Tuticorin.

N. W. F. PROTINCE.

Ramtikayanrall Ishward.cs.

Hing Wale, Dera Ismail Klan. (Asafoetida).

Saran Singh Sado Singh, Mewao Mandi, Peshawar, (Asafosuda). Vishnu Das Arjan Das, Chowk, Peshawar City.

ORISSA.

Nildongri Sisal Hemp Esti. Sarbalour.

PUNJAB.

A. N. Malik & Son Solan, Sim's Hills. Hd. Office:-Rawalpindi (Also Cotton, Wool & Stone).

Abdulla Inavat Ullah, Mehal's Khoji, Ambala City, (Barboos).

B. D. Ohri, Hoshiarpur. Coleyana Estate Lid. Montgomery Dist. (Cotton & Wheat Growers).

Eastern Commercial Syndicale, 1200-9, Barket Manzil, Gurgaen (Bees Wax, Anise, Cumin, New Vemica, Tamarind).

Fagir Chand Puri, Solan, Sim's Hills.

Gopal Singh Hirs Sinh, Simis Pipal, Amrasar.

Gour Pharmacy Ludhiana.

Health Brand Honey Factors,
Hoshiarpur, Punjab.
Honey Stores, Chamba, Punjab.
Koh-Himalaya Co. Regd. Kuld.
Kangra. (Himalayan Honey).
L. Baru Ram Bhagria, Lydhiana.
Vellek Proc. S. Co. Seldan Gald.

Malick Bres & Co., Spidan Gate. Juliandur City.

Mirra Abdul Hamid & Co., Karmon Deorhi, Amriisar.

Nathu Fakiria, Mohalia Khoji. Ambala City. (Bamboos).

The Great Home Life Assurance Go. Ltd. (Bombay). Chief Agents to Bengal, Assam & Orissa, Biswas & Co., 20, Lai Bazar St., Calcutts.

Perfumery House. Ludhiana. (Musk, Ambergris, Saffion). Punjab & Kashmii Stores (Regd.), Amritsar. (Saffron Musk, Asafoetida and herbs). (Saffron. Seth J. N Bansı Lal Talwar, Purana Bazar, Ludhiana. Tibbat Musk Depot, Ludhiana. Tulsitam Kidainath Aggarwal, Gujranwala. (Rice Baspatı). UNITED PROVINCES. Bishun Karyalay, Gursahaigan), (Medical Herbs, Fruit & Vegstable). Chiranji Lall Shah, Pithoragarh, Almoia. (Musk & Silajit). Debsingh Bist & Sons, Berenag,

Ahmedganı. Farrukhahad. (Potato). Gobardhan Joshi, Malli Bazar, Almora (Ghee, Chillies, Musk & Honey). Gomti Pd. Madan Lal, Katra Ahmadgan, Farrukhabad, (Potato). Himalayan Products Co. 21, Inam Bldgs, Viceroy Rd., Dehra Dun. Khanna Brother, Bisati Bazar, Jhansi City Lal Kamla Singh, Nai Bati, Farrukhabad. (Potato). Nathi Lal Ganpat Lal Bansel. Brindaban, Muttra. Shankai Narain Kishan Narain,

PROVISION DEALERS.

(Potato).

AJMER MERWARA. Raj Naram Dube, Alwar Gate. Amer.

BOMBAY CITY.

Almora (Musk, ghee, cloth). Durga Pd. Madan Lal, Katia

Rustami Manecki Masalawala Null Bazar, Opp Round Temple, Sandhurst Rd. Bombay.

CALCUTTA.

Dinshaw & Sorabjee, Sealdah Station, Calcutta. Hafiz Wazir Mohamad, 6, New Market West, Calcutta.

Haji Md, Akbar Khan, 70 & 73.
S. S. Hogg Market, Calcutta
M. Young & Co, 8, Municipal
Market (West), Calcutta.

Mohan Lall & Co, 139, Surendra Nath Banerjee Rd., Calcutta Sen Gupta Bros. 82/7, Beadon Strest, Calcutta.

T. P. Ammoo & Sons, 56-57, Ber-tram Street, New Market West, Galcutta. (Pickles & Dry Fishes).

V. P. Stores, 15, Landsay Street, Calcutta

CENTRAL PROVINCES.

G Mehta & Co, Civil Lanes, Nag-Mandoza & Co, Kamptee Road,

Nagpur.

DELHI.

Bishember Nath Suraj Pershad, Katra Tobacco, Delhi,

Durga Pershad Udmi Ram. Ishwar Shawan, Delhi, Harnarain Gopinath, Khari Baoli, Delha. Jugal Kishore Mul Chand, Katra

Kırana Bazar, Farrukhabad.

Paira, Delhi. Murli Dha: Charann Lal, Ishwar Bhawan, Delhi. Rup Chand Uttam Chand, Phatak

Habash Khan, Delhi.

INDIAN STATES.

Beam Stores, Lakharanura. Kotah Cheapest Provision Stores, Chik-

magalur, Mysore. P. H. Wadia & Sons, Porbandar.

KARACHL A. Chunilal & Co. Bunder Road. Karachi

Basheshernath & Sons, Bunder Road, Karachi

K. J. Panachand & Co., Bunder Road, Karachi.

PUNJAB.

Eduljee Boyce & Co., Civil Lines, Jhansi

UNITED PROVINCES.

H. Allahdia Mustaq Ahmad, Meston Road, Cawnpore. H. M Hasan & Sons, 4, Aminabad

Park, Hasans Building, Luck-

P. D Gooba & Sons, Prop. G. N. Khattri, The Mall, Cawnpore. Taxila Provision Store, Taxila, Rawalpindi

USE OUR MEDICINES IN THE TREATMENT OF DISEASES. CATALOGUE FREE. K. K. ASHRAM, TRICHINOPOLY.

PUMP MERCHANTS. (Also see Machinery Dealers),

BOMBAY CITY.

Hansa (India) Trading Co Ltd. Rampait Row. Fort. Bombay.

K. B Joshi & Co., 321, Hornby Road, Bombay.

M H. Dinshaw & Co, 47, Apollo ASt , Fort, Bombay.

Turner Hoare & Co. , Ltd., Gateway Bldg , Apollo Bunder, Bombay

CALCUTTA.

A. T. Alihusain & Co., 29, Strand

Road, Calcutta. Bird & Co, Chartered Bank Bldgs, Calcutta. (Pearn Pump). Darling Pump Manufacturing Co,

58, Clive St , Calcutta Rolmes Wilson & Co., Ltd , 2, Old Court House Corner, Calcutta

Indian Pump Co., 8, Prince Anwar Shah Road, Tollygunge, Calcutta.

W. Ives & Co. 29, Waterloo St, Calcutta

Limaye Bros, 21, Canning St, Post Box 2085, Calcutta

Lloyd's Engineering Works, 190, Belilios Road, Howrah.

M S Vernal & Co, Bhaiat Insurance Building, Central Avenue, Calcutta Mather & Platt Ltd. 7, Hare St.

Maya Engineering Works, 36-A, Russa Road, P. O. Kalichat. Calcutta. Works -Rai Bahadur Rd, Behala, Calcutta

Mirrless Watson Co, Ltd., P.O. Box 2096, 28, Grosvenon House,

Cal, (Also Bombay & Madras). N. A Hussunaly & Co, 28, Strand Road, Calcutta.

 C. Dass & Co., H. O. 178, Bell-lios Road, Howrah. Eng. Works & Iron Foundry.—Old Benares

Road, Howrah T E. Thomson & Co. 9, Esplanade, East, Calcutta.

Western India Industries, 137,

Canning St., Calcutta. Worthington Simpson Ltd. 10. Clive St., Calcutta. LAHORE.

Andrew Yule & Co, Ltd, The Mall, Lahore MADRAS CITY.

Best & Co., P. O Box 63, Madras McDowell & Co, Ltd, P O. Box 36, Madras

Richardson & Cruddas, 1st Line Beach, Madras.

Water Supply Specialists Ltd., 1/173, Broadway, Madras. PUNJAB.

Charan Singh, Banarsi Shah Guiranwala. Metal Works, Koth Loharan, E. Sialkot.

PURCHASE DEPARTMENTS.

BENGAL.

Calcutta

Agent, Assam Bengal Railway, Railway Bldgs , Chittagong BIHAR.

Executive Engineer, Public Health Works, Ranchi

Metallurgical Inspector, Indian Stores Dept, Jamshedpur. BOMBAY CITY.

Bombay Controller of Stores, Baroda, & Central India Railway Co, Mahalakshmi, Bombay.

FOR PUMPS OF ALL CAPACITIES BY HAND & POWER, ELECTRIC HOUSE SERVICE, HEAVY DUTY FOR MILLS & FACTORIES, IRRIGATION PURPOSES.

Write to:-

DARLING PUMP MANUFACTURING CO.,

Factory & Show Room Monshatola, Northbantra, Phone No 103, HOWRAH.

Telegrams -"PANBUCKETS," Calcutta

Office . 58, Clive Street, Phone · 2662, B.B. CALCUTTA.

Controller of Stores, Bombay Port Trust, Mazagaon, Bombay 10.
Controller of Stores, G. I. P. Rly.,
Lower Parel, Bombay.
Controller of Purchase, Indian
Stores Dept., Bombay Circle,

Hararwala Bldgs, Ballard Estate, Bombay.

Municipal Commissioner for the City of Bombay, Hornby Road, Fort, Bombay.

CALCUTTA.

Chief Engineer, Bengal Nagpur Railway, Garden Reach, Kidder-

pur, Calcutta. Chief Engineer, East Bengal Railway, 3, Koilaghat St., Calcutta. Controller of Purchase, Indian Stores Dept, Calcutta Circle, 6, Esplanade East, Calcutta. Controller of Stores, Commission-

ers for the Port of Calcutta, 8, Garden Reach Road, Kidderpur. Calcutta.

Controller of Stores, East Indian Railway, 105, Cilve St, Calcutta Controller of Stores, Telegraph Store Yard, Alipore, Calcutta.

Dy-Controller Stationery, Govt. of India, Central Stationery Office, 3, Church Lane, Calcutta.

Deputy Executive Officer, Corporation of Calcutta, Suren-dra Nath Banerjee Road, Cal-DELHI.

Chief Controller of Stores, Indian Stores Dept., New Delhi. (Engineering and Textile Branches). INDIAN STATES.

Committee, Stores Purchase Govt of Mysore, Bangalore.

Stores Supdt, Baroda State Railways, Goyagate, Baroda.

KARACHI.

Chief Storekeeper, Karachi Port Trust, Karachi. Controller of Purchase, Indian Stores Depot, Karachi Circle, 8/5. Civil Lines, Victoria Road.

Karachi Sadar.

Lahore.

Agent, North Western Railway. Lahore.

Controller of Purchase, Indian Stores Dept., 28A. Express Road, Lahore.

Controller of Stores, North Western Railway, Empress Rd., Lahore.

Sleeper Control Officer, N. W. Railway, Lahore. MADRAS CITY.

Chief Engineer, M. & S. M. Ry, P. T. Madras.

Commissioner, Corporation Madras, Madras.

Controller of Purchase, Stores of Old High Court Bldg , Madras.

PUNJAB.

Director of Contracts, Army Head Quarters, Simila.

Director of Contracts, Master General of Ordnance Branch, Army Head Quarter, Simla. Stores Purchase Dept., Chief Con-

troler of Stores, Indian Stores Dept, Simla.

UNITED PROVINCES.

Dy-Agent, Rohilkhand & Kumaon Rly., Izatnagar, Barellly.



Indian Stores Dept, Cawnpur, Inspection Branch, 254, Nawabganj. Cawnpur.

LONDON.

High Commissioner for India, India House, Aldwych, London W. C. 2

RADIO STORES DEALERS.

(See Wireless Accessories Dealers).

RLY. LOCOMOTIVE & ROLLING STOCKS MNFRS.

. (Also see Engineering Works).

Co, (India), Ltd., 8, Esplanade East, Calcutta.

Baldwin Locomotive Works. Stephen House, Dalhousie Sqr., Calcutta.

Bantra Engineering Works, 233, Belillos Road, Howrah. (Props. D. K. Das & Co.

A B. C Coupler & Engineering | Indian Standard Wagon Co., Lid., 12, Mission Row, Calcutta Parry's Engineering Ld., 19, Bri-

> tish Indian Str, Calcutta. Railway Engineering Co., Middle Rd , Entally, Calcutta. Robert Hudson (India), Ltd., 12, Mission Row, Calcutta Skoda (India) Ltd., Post Box 2377, Calcutta.

RAZOR BLADES MANUFACTURERS & DEALERS.

Azad Agency, 45, Chipi Chawl, Bomhay.

Chimanial Desai & Co., 54, Bentinck Str., Calcutta

Esmail Tar Mohamed & Bros, 222, Cutlery Bazar, Bombay. Gulati Bros, 12/1, Nesbet Road,

Lahore

Indo-Western Corporation Ltd. 28, Waterloo Str , Calcutta Jai Dayal Karam Chand Jain,

Varjivan Mansion, Princess Str. Bomhay.

K. R Bidani & Co, Bidani Bldg. Multan City.

L. H Emeny, Mercantile Bldg, Lai Bazar, Calcutta (Panama). London Commercial Corporation. Katra Jaimal Singh, Amritsar

Mirza Abdul Hamid, Lahore Gate, Amiltsar.

Mnfg. Works. Bazar National Havelı Jamadaı, Amritsar.

Northern India Safety Blade & Spring Works, Lakshminarain Sreet, Anarkali, Lahore.

P. G. Sadhwani Coy., Old Postal Road, Hyderabad, Sind S. Amdu M. Yusuf, 56-1, Canning

Street, Calcutta

S. C Sen, 5/2F, Raja Rajbaliav Streest, Calcutta Swastika Blade, P. B No 572, Calcutta.

Yeshwant Bros, Anand Bihari, Matunga, Bombay 19. ("Navy Blue Razor Blades").

REFRIGERATOR DEALERS.

B H. Smith & Co, 46. Dhurrumtolla Street, Calcutta British Refrigerators, 30/A, Chow-

ringhee Road, Calcutta. C. C Saha, Ltd , 170, Dhurrumtola

Street, Calcutta. F. & C Osler, Ltd . 12. Old Court House Street, Calcutta,

Gramophone Co. Ltd , Jessore Rd., Dum Dum, Near Calcutta.

Heatly & Gresham Ltd , 6, Waterloo St., Calcutta

L C. Saha, 5, Municipal Market West, Calcutta

Light foot Refrigeration Co. Ltd. 138, Belliaghatta Road, Cal. Surth Linde Maschinenfabrick

(India), Ltd, Clive Bldgs., Calcutta Mousell & Co Ltd, Mercantile

Building, Lal Bazar, Calcutta Refugerators (India) Hazra Road, Calcutta Ltd. 62.

Vulcan Trading Co. Ltd., 19. British Indian Street, Calcutta

RICE MERCHANTS.

(Also see Paddy Merchants & Rice Mills).

ASSAM. Dasuiam Mirzamull, Gauhati. BENGAL.

Adhar Ch Manomohan Saha. Chak Bazar, Comilla Almola Rice & Trac Moheshtola, 24-Pargs. & Trading Co.,

Deyanatiam Saha, Chak Bazar,

Comilla Jeesab Bros., Strand Road, Chitta-

Kalachand Kartik Dasarat Saha.

Chak Bazar, Comilla. Munsi Abdul Jalil Talukdai, P.O. Kasiani, Faridpur.

Radha Madhab Rice Mills, P O.; Hill, E B Ry

Rupchand Ramkeshub Saha, Chak Bazar, Comilla

N. Saha, P. O. Gopalganj. Fandpur

Umesh Ch Mandal, Vill, Patker-danga, P. O. Mary-Gopinathpur. Faudpur.

BIHAR. Sanbbogchand Kapoorchand Su-

chunti, Sainthia BOMBAY CITY.

C L Sajun & Co, Cainac Bunder. Bombay

Chatui bhui Khiasee & Co. 81-88. Chinch Bunder Road, Bombay. Damji Lakhamsey & Co, Chinch Bunder Road, Bombay 9

Bi '-37, Mogul St . Rangoon. Co. Device Khetsey & Chinch Bunder, Bombay.

Dewjee Tokarsee & Co, Bhat ewjee Bazar, Bombay.
Dremii, Rice Godown,

Hasham Piemji, Rice G Carnac Bunder, Bombay.

Hujee Ghellabhoy & Coy, 31, Chinch Bunder Road, Mandvi, Bombay.

Kanji Dwaikadaswala, 53, Mint Rd., Foit, Bombay

Ranchhoddas Jeylam Sons, &: Dongil Street, Bhat Bazar, Bombay

Raviee Dhanjee & Co., Clive Rd. Dana Bunder, Bombay Kurpal Harsı & Co. New Chinch

Bunder, Bombay.

Shamjı Velji & Co. 242, Dongre | Street. Bhat Bazar, Bombay.

BOMBAY PRESIDENCY. Radhakı ıshna & Co, Bhadrakali, Nasık Cıty.

CALCUTTA.

Adam Hajee Peermohamed Essack, 1, Amiatolla Lane, Cal-

cutta, Cochin. Amulyadhan Auddy, 74. Chetla Road, Calcutta

Diwan Hajee Peermohamed Moosa, 4, Amiatala Lane, Calcutta. Golak Chandia Saikai, 21, R. G. Kai Road, Calcutta

Hajee Habib, Hajee Peermoham

ed, 4, Amratala Street, Calcutta. ar Mohamed Janoo, 41, Raj Mohan Street, Calcutta. Tar Tayoob Alimohamed Ebrahim, 15,

Amratala Street, Calcutta. Visanji Damodar Sampat, 4, Mallik St , Calcutta

INDIAN STATES.

A T A Lukhmanam Pillai, Chalai, Trivandrum, Travancoie Hajee Ebiahim Kassam Sait, Cochin

Налее Jamai Noormohamed. Mattancherry, Cochin Hajee Moosa Abdul Latif, Cochin.

Hajee Sattaı Hajee Peermohamed, Cocbin, Amratala Lane, Calcutta

Hoosen Kassam Dada, Alleppey, Travancore, Br -Quilon, Combatore, Cannanoie, 26, Amratola Lane, Calcutta

Kadır Pillai, Alwaye, Travancole. Kolusu Pillay, Kattuputhoor, Thittuvilai P. O, S Travancore.

Setty & Bros, Lingappa Kadui, Mysoie Chettiar, Kuzithurai, Muthian

Martandam, Travancore P K Subbiah Pillai, Chalai, Tri-

yandı um. Travancore P. R M T Subbiah Naidu, Cha-

lai, Trivandium, Travancore

Sivrana Panicker, Kattuputhooi, Thituvial P O, S Travancore Tar Mohamed Janoo, Cochin Thoma Nadaı, Manaka Vilai, Mulaumoodu, Travancore V K Abdul Rahiman, Kadur,

Mysore.

Insure happiness and security of your family with The Great Home Life Assurance Co. Ltd. Ch. Agts-Biswas & Co., 20, Lel Bazar St., Calcutta. V. M. Hassaner Pillai, Vallakadan, Trayandrum, Trayancore. MADRAS CITY.

Bhawanjee Moorji & Co, Revoo Godowns, Madras

Chamanial & Co , Revoo Godowns, Madras.

Essa Ahmed, 53, Anderson Street, Madras.

Haiee Jamal Noormohamed, 13, Anderson Street, Madras

Chetty, Sabapathy Revoo Godowns, Madras.

B. Chengalvaraya Chetty & Co, Revoc Godowns, Madras S Thangavelu Chetty & Co.

Revoo Godowns, Madras Mohanlal Kansalal, Mint Street, Madras

Moosa Emar Jeesab, 53, Anderson Street Madras.

Poonja Thakersee & Co., Revoo Godowns, Madras.

Raichand Motichand. Revoo Godowns, Madras.

Govindarajaloo. Udamalpet. Colmbatore.

N Sivaji, Revoc Godowns, Madras

T. M A Doraiswamy Chetty & Co, Revoo Godowns, Madras. MADRAS PRESIDENCY.

M. Palaniswami Mudaliar, Ekambarapuram, Conjeeveram. A. T. P. Kayer, Virapandianpatnam, Tinnevelly.

Balabhadra Rama Krishniah. Ellore, W Godavary.

Best Rice Co. Buckinghampet, Bezwada, Kistna.

C. Ramaih Chetty & Sons. Nawabpet, Nellore.

S A Aghakanamlia Pillai. Trivandrum, Travancore. Essak Bros, Tellicherry.

Назее Shark Madhai Sahib. Mandy, Erode

M. S. Doraisami Mudaliar, Conjeeveram Maganti Subrahmanyam, Ellore.

Manepalli Subba Rao, Ellora. Mothey Krishna Rao, Ellore.

N. C Masilomoni Mudaliar, Conjeeveram. Osman Moosa Sait, Bezwada.

P. Subbaraya Chetty. Fisher St. Erode.

P. Thanga Nadar, Aruppukottai. Ramnad.

Penugonda Malliah & Co. Guntur. Pollachi Industries & Trading Co. Pollachi.

Arumugam Pillai. M. R. Negapatam.

S. V. Govindasami Naidu, Negapatam, Tanjore. Tulasidas Jamnadas & Co. Mat-

tancherri, Cochin.

Yellampallı Seshiah, Ellore. ORISSA.

Bhagwan Das, P. O. Bahanga, Balasore.

Bisseswarial Ram Kumar, Marwaripara, Sambalpur. Gopiram Hamaram, Khetrajpur,

Sambalpur. Kushu Sahu, P. O., Bahanga, Bala-

sore. Gurmukhrai, Mar-Magalchand

waripara, Sambalpur. Paresh Ch. De, P. O. Bahanga, Balasore.

Rameshwar Harishankar, Dispensary Road, Sambalpur.

Surajmal Damdar, Bara Bazar, Sambalpui.

PUNJAB. Bholasingh Gopal Singh, Chawl

Mandı, Amritsar. Hans Raj, Ludhiana, Punjab Nihalchand Amarnath, Akalgarh, Br.-Muridia. Gujranwala. (Sheikhupura).

Tulsiram Kidarnath Aggarwal, (Rice Baspati) Gujranwala UNITED PROVINCES.

Hari Datt & Brothers, Haldwari,

R K. Ry. Omkar & Co., Anand Chowk, Dehra Dun, (Exporters) Qudsia Rice Mill, Chakrata Rd.

Saharanpur.

Saharya & Co, 8, Viceroy Road. Dehra Dun.

RICE MILLS.

ASSAM.

Banshidhor & Muralidhor Rice Mill, Tihu

Chaparmukh Rice & Oil Mills Co. P.O. Chaparmukh, Nowgong Lalchand Ramdeo Rice Mill, Nalbarı, Kamrup, Assam

Try our Tooth Powder, Brain Cooling Hair Oil Powder, Nerve Tonic Powder. Samples for 8 days As. S. K. K. ASHRAM, TRICHINOPOLY.

Nagormal Gajadhar Rice & Oil Mill, Tihu, Assam.

BENGAL.

Annapurna Rice Mills, Katwa, Buidwan, Kashimbazar, Murshidabad.

Aparna Rice Mill, Rajshahi B. B. Dutt & S. B. Dutt's Rice Mill, Santhia, Birbhum.

Bandgorah Rice Mill, Bandgorah, Bolepui, Birbhum.

Bharat Luxmi Rice Mill, Radhamohanpore, Debra, Midnapore. Bhogobat Rice Mill, Raiganj, Dinapur.

Bhubaneswari Rice Mill, Bogra. Bijoygopal Madanlal's Rice Mill.

Bankura.

Bishnupriya Rice Mill, Santabar, Bogra.

Bonomalı Rice Mill, Rantiol, Pahna

Budge Budge Rice Mill, Amrita Lal Daw's Road, Budge Budge. Chandiprosad Rice Mill, Jhalakati, Bakarganj.

Chandra Mohan Rice Mill, Hill, Dinappur.

Chowdhury Rice Mill, Bankura Devachandram Lachmiram Rice

Mill, Pulhat, Dinajpur.
Debendra Nath Modak's Lakshmi
Rice Mill, Naihati, 24-Pargs
Dhanyakuria Samaddai Garden

Rice Mill, Arabalia, 24-Pargs Donovan Rice Mill, Khepupara, Bakarganj.

Durga Rice Mill, Old Tollygunge, Kamarhatti, 24-Pargs.

Dwarka Nath Rice Mill, Nowgaon, Rajshahi

Dwarka Prosad Rice Mill, Sudderghat Road, Howrah.

Fanındra Nath & Paresh Nath Sadhukhan's Rice Mill, Chanak, P O Talpokuı, 24-Pargs, Gopal Bhagat Lacchan Ram Mak-

rampur Rice Mill, Makrampur, Rohanpur, Malda. Govinda Chandra Das's Saraswati

Rice Mill, Bolepur, Birbhum Jadu Nath Rice Mill, Dangapara, Rajahahi.

Jagannathram Herdew Proshad Shibganj Rice Mill, Shibganj, Dinajpur.

Jagarnath Rice Mill, Birampur, Dinajpur.

Jotish Chandra Paul's Sarbamangala Rice Mill, Babuibag, Burdwan.

K.M. Sadhukhan, Khardaha Rice Mill, Khardaha, 24-Pargs.

Kalyaneswarı Mill Ltd, Rice & Oil Mills, P. O., Samdi, Via Sitaiampur, Burdwan

Kamala Rice Mill, Ballychak, Midnapore

Kamala Rice Mill, Panskura, Midnapore.

Kamala Rice Mill of Surendra Nath Samanta and Ashutosh Gorain, Gushkara, Burdwan.

Kasım Rıce Mill, Nangıbazar, Mohestala, Budge Budge, 24-Pargs.

Kassımbazar Rice Mill Ltd., Kassımbazar, P.O., Murshidabad.

Khetramohan Sadhukhan & Sons Rice Mill, Snanpiri Lane, P.O. Serampore, Hooghly.

Kishori Rice Mills, Contar Road, P O. Belda, Midnapur Dt

Kurseong Rice & Oil Mills, Siliguil, E B Ry

Lachminarayan Bishwanath's Deanund Rice Mills, Bankura

Lakshmi Narayan Rice Mills, Khardaha, Titaghur. Lakshmi Rice Mill, Birampur.

Lakshmi Rice Mill, Birampur, Dinajpur Lal Chand Kushichand Rice Mill,

Santhia, Pabna. M P Ghose & Co.'s Lakshmi

Rice Mill, Naihati, 24-Pargs Mahabir Rice Mill, Bangalipui,

Saidpur, Rangpur Mahananda Rice & Atta Mills, Malda (Pure Atta & Fine Rice)

Manmatha Nath Sadhukhan's Annapurna Rice Mill, Sarat Chandra Mukherji Road, P. O Baidyabati, Hooghly

Mollarpur Rice Mill, Mollarpur, Birbhum

Motilal Mahurlal Rice Mill, Bolepur, Birbhum

Motilall Totalall Rice Mill, Keshoganj, Chatty, Burdwan, Mukundalal Hati and Gostha

Behary Dutt's Mukundalal Rice Mill, Bolpur, Birbhum.

The Great Home Life Assurance Co. Ltd. (Bombay). Chief Agents for Bengal, Assam & Orissa, Biswas & Co., 20, Lel Bazar St., Calcutta.

My mensingh Rice & Oil Mill, Gourepoie, My mensingh.

N. C. Attai's Bodyharpara Rice Mill, Nadanghat, Burdwan.

New Rice Mill, Alamganj, Burdwan,

Nilmani Das Rice Mill, P. O. Magra, Hooghly.

Nitya Kall Rice Mill, Matibagli, Buidwan.

Nrishingha Chaian Nandi Chowdhury's Annapuina Rice Mill, P. O Boinchee, Hooghly.

Post Canning Rice Mill, Canning Town, 21-Pergs

Radha Madhab Rice Mills, Hill, Bogra.

Radhagobinda Nandy's Lakshmi Rice Mill, P. O. Boinchee, Hooghly

Raja Ram Rice Mill, Atlai, Rajshahi

Rajakuslina Sett & Abinash Ch Das's Nibhuji Rice Mill, Kaina, Burdwan

Rajlakshmi Rice Mill, Kolnghat, Midnapore.

Ram Lai Roy, Jadupati Goswami & otheis' Fukirpara Rice Mill, Goara, Fakirpara, Kalna, Burdwan.

Rampiban Rice Mill, Bolpur, Bu-bhum.

Rasik Ch. Bibhuti Bhusan Das Rice Mill, Jhalakati, Bakarganj

Rup Naiayan Rice Mill, Kolaghat, Midnapore.

Sagarmal Choutmall, Siliguri, Darjeeling,

Sarbamangala Rice Mill, Baburbag, Burdwan.

Satish Chandra Mondal's Rice Mill. P. O Pandua, Hooghly. Satyanarayan Rice Will Woln

Satyanarayan Rice Mill. Kolaghat, Midnapore

Shamji Tukamdas Rice Mill. Raniganj, Burdwan

Shree Ghannath (Behar) Rice Mill, Matigara, Darjeeling Shiee Hanuman Rice Mill, Atral.

Rajshahi Sree Hanuman Rice Mill, Pulhat

Sree Hanuman Rice Mill. Pulhat. Dinajpur.

Sree Harr Rice Mill, Barrackpore, 24-Pargs.

Sree Mahabir Rice Mill, Jhargram P. O., Midnapore

Sree Narayan Rice Mills, Mankar, Burdwan.

Siee Satya Narayan Rice Mill. Bogra

Srinivas Rice Mill, Ramranjan Bazar, Dubiajpur, Birbhum.

Srliampur Rice Mill, Kaina Po., Burdwan.

Sil Sankar Rice Mill, Bankura Symurangini Paul Chowdhury's Rice Mills, Jialakati, Bakarganj Taraprosanna Rice Mill, Italghat ta, 21-Pargs

Tulsi Charan Paul's Sreehari Rice Mill, Kaligunja, Hill,

Dinajpur.

Upendra Mohan Banerjee & Co s Sitala Rice Mill, Kolaghat Midnapore.

Vallabli Rice Mill, Nichupatty. Bolpur, Birbhum.

BIHAR.

Bismilali Rice Mill, Narkatiagani. Champaran.

D B Rice & Oil Mills, Bhadrapur, PO. Galgalia, Puinea

Durga Rice Mill, Chakulia, Singhblium.

Hariprasad, Rameswar Prasad Rice Mill, Sikta, Champaran Jacannath Persad Rasad P.O.

Jagannath Prasad, Razaul PO., Champaran

Janakpur Road Rice Mill, Janakpur Rd., Pupri, Muzaffarpur. Kamala & Co's Rice Mill, Jaya-

nagar, Darbhanga. Motihari Rice Mill, Motihari. Champaran

Ramawatar Prasad, Adapore. Motihari.

Shree Krishua Rice Mill, Madhubani, Darbhanga-

Sone Valley Rice Mill, Dehri-on-Sone, Shahabad.

Stee Biswanath Rice Mill, Narkatlgani, Champaran.

Sree Lakshmi Rice Mill, Nirmall. Bhagalpur.

Siee Mahabirjee Rice & Oil Mills. Dribhanga.

Sree Mohan Pannalal, Mozahidpur, Bhagalpur City. Br.— Bhanab, Mymensingh. Chandpur, Tippera Narainganj & Mirkadim, Dacca. Sree Pashupati Nath Rice & Flour Mills, Raxaul, Champaran. Siee Sankar Rice Mills, Ghora-

saham, Champaran. Sri Annapurna Rice & Oil Mills,

Raxaul P. O., Champaran.

Sri Das Rice Mills. Dinapur.

Patna. Srı Sıtaram Mılls, Nırmalı, B N. Ry

Sri Sitaram Rice, Flour & Oil Mills, Sitamarhi, Muzaffarpur,

BOMBAY PRESIDENCY.

Bharat Rice Mill, Bilimoia, Suiat. Ishverbhai Motibhai Patel, Near Bazar, Kaira

Somnath Rice Mill, Bilimora, Surat.

CALCUTTA.

Anath Bandhoo Rice Mill, Chanditola, Tollygunge, Calcutta. Bagmari Rice Mill of Lal Mohan

Bagmari Rice Mill of Lal Mohan Roy, 35, Bagmari Rd, Calcutta Ballygunge Rice Mill, Kasba Road, Dhakuria, Calcutta

Banga Laxmi Rice Mill, Italghatta, Tollygunge, Calcutta, Surdiah, Jhargram, Midnapore Bimal Rice Mill, Chanditola, Tol-

lygunge, Calcutta Biswanath Rice Mill, Chanditola,

Tollygunge, Calcutta Chandi Rice Mill of Bhupal Ch.

Manna & Sons, Chanditola, Tollygunge, Calcutta

Chanditola Rice Mill. Chanditola, Tolygunge, Calcutta

Dedraj Shewnaiain Co's Brojomohan Rice Mill, 4-5. Chetla Road, Calcutta.

Dhanyakuria Rice Mill, Co., 60, Belgachia Road, Calcutta Ganesh Rice Mill Co., 33, Tolly-

Ganesh Rice Mill Co, 33, Tollygunge Circular Road, Calcutta
Goure Ganesh Rice Mill, Rai
Bahadui Rd, Behala, Calcutta
H N. Ballav Rice Mill, 11/4.
Canal Circular Road, Daspara.

Canal Circular Road, Daspara. Calcutta Hara Gouri Rice Mill, Italghatta.

Tollygunge, Calcutta Harı Sankar Rıce Mill. Burro

Shibtala Road, Tollygunge, Cal Hrishikesh Mondal's Kamala Rice Mill, 57, Bagmari Rd, Calcutta. Jagatlakshmi Rice Mill, Hon'ble Suiendra Nath Ray Road, Shahapui, Behala, Calcutta.

Kalı Rice Mill, 39, Alipore Road, Calcutta.

Modern Rice Mill, Italghatta, Tollygunge, Calcutta

New Canal Rice Mill, Co., 24 & 25, Bagman Rd, Calcutta.
Onkarmull Hiralall, Surendra

Onkarmull Hıralall, Surendra Nath Roy Rd , Behala, Calcutta. Panchanan Addy, Chetla Mayar-

pui Road, Alipore, Calcutta. Radha Kanta Rice Mill, 96, Ultadanga Main Road, Calcutta.

Radha Ranı Rıce Mill, 5, Gorapada Sırcaı Lane, Daspara, Cal Ramakrıshna Bulakıram's Mahabır Rıce Mill, Nayabastı, Tolly-

gunge, Calcutta.
Ratan Lal Ramratan's Mahabir
Rice Mill, Tollygunge, Calcutta.
Santi Rice Mill, 2, Gurudas Dutt
Gaiden Lane, Ultadanga, Cal.

Satyanarain Rice Mill, 7A, Gurudas Dntt Garden Lane, Ultadanga, Calcutta.

Satyanarayan Rice Mill, 4 & 5, Chetla Road, Tollygunge, Cal. Shahpur Rice Mill of Krishnakali

Roy, Behala, Calcutta
Roy, Behala, Calcutta
Sitaram Rice Mill of Rampadaiak Kairy, 14/1, Canal East
Road, Ultadanga, Calcutta

Mill Shahanur

Sonthalia Rice Mill, Shahapur, Behala, Calcutta.

Sree Govinda Rice Mill, 6, Burro Shibtala Road, Tollygunge, Cal. Syam Sunder Rice Mill, Old Tollygunge Rd, Calcutta.

Union Rice Mill, Surendranath Ray Rd, Shahapur, Behala, Cal Wooma Charan Rice Mill, Shahapur, Tollygunge, Calcutta.

CENTRAL PROVINCES.

Islamia Rice Mill, Champa, Bilaspur.

Mahabir Rice Mill. Akaltara. Bilaspur

Ramjasmal Nawarang Rai, Rice Mill, Baradwara, Bilaspur, Shri Krishna Rice Mill, Naila, Bilaspur,

INDIAN STATES.

Bangalore Soapnut Mills, Bangalore City. (Paddy milling & Soapnut powdering)

Insure happiness and security of your family with The Great Home Life Assurance Co. Ltd. Ch. Agis.—Biswas & Co., 20, Lal Bazar St., Calentia. Commercial Rice Mills, Kokkalai, Trichur, Cochin

D. Abdul Sammad Sahib's Rice Mill & Groundnut Factory, Robertsonpet, Kolai.

Dharanappa's Rice Mill & Decorticating Factory, Tumkur.

Erinjery Rice Mill, P. O., Ollur. Cochin State.

Gurapagowda's Rice Mill, Belur, Hassan

K. J. Lazar, Irinjalakuda, Cochin State.

M. A. T Z. Co's Rice Mill, Shimoga, Mysore.

M. E. A. & Co's Rice Mill, Kadur, Mysore Meenakshi Rice Mills, Chittur.

Cochin.

Purna Chandra Rice Mills, Railway Station, Baripada.

Sreevilasam Rice Mills, Kokkalai, Trichur, Cochin

Sri Gajanana Rice & Flour Mills, Sagar, Shimoga. Br —Hosanagar & Shimoga.

Sri Jayalaxmi Rice Mill, Alur, Hassan.

Sri Parswanatha Rice Mill & Decorticating Factory, Tumkur.

Sri Rama Rice & Flour Mills, Birur, Mysore Sri Vardhamana Rice Mills, Tum

kur. St. Thomas Rice & Oil Mills, Kokkalai, Trichur, Cochin

MADRAS PRESIDENCY.

A Balakushna Reddiar, Conjecveram.

A. E Enamuthu Konar, Tadalankoil St, Shivali, Tanjore

A Kanmappa Mudaliar, Rajampet, Conjeeveram.

A. M K Sri Ganasambundar Rice Mill, Coleroon, Tanjore. Ahmadiya Rice Mill, Nidadavole, E Godavary.

Anjenaya Mills, Park Rd, Erode, Dhanalakshmi Gin and Rice Mill Co, Mangalagiri, Guntur,

Dwarampudi Venkiah's Rice Mill, Maruter, Godavary.

E K. M. Ahmed Mills, Erode. Ellore Rice Mill, Ellore, W Godayary.

Haridravadi Rice Mill, Mannargudi, Tanjore.

Islamia Rice Mill, Nidadavole, E Godavary.

Kadakatla Rice Mill, Tadepalligudem, Godavary.

Kakarparthy Bhava Narayan, Bezwada, Kistna.

Khan Devan Hills Produce Co, Lid, Trichinopoly.

Lakshmi Rice Mill, Tachanallur, Tinnevelly Dt.

Lakshmi Vilas Rice Mill, Semlam, Trichinopoly.

M. K. Mohamed Sultan Sahib,

M K Mohamed Sultan Sahib, Fort, Erode

M Rangaswami, Nayagar, Conjeeveram

Maniyam Murugesa Pillai Rice Mill, Valayanur, S Arcot.

Nataraja Rice Mills, Mangudi, Taniore

Nidamangalam Rice Mill, Nidamangalam, Tanjore.

Pollachi Trading Co, Pollachi, Coimbatore (Also Groundnut)

Pomaniar Rice Mill, Nadamangalam, Tanjore

Sree Ram Krishna Rice Mill Co, Repalle, Guntur.

Sri Basavii eddi Rice Mill, Nidalavole, E Godavari.

S11 Kanan Rice Mill, Shivali, Tanjore

Sii Krishna Rice Mill, Tadepalligudem, Godavari. Sii Mahalakshmi Rice Mill, Pal-

cole, Godavari. S11 Maruthi Rice Mill, Ellore, W

Godavan.

Sri Narasaraja Mills, Tadepalligudem, Godavari. Sri Parthasarathy Rice Mill,

Penugonda, Godavari Srī Polavaram Zamindar's Rice Mill, Samalkot, Godavari.

Sri Ram Krishna Rice Mill, Samalkot, E Godavari

Sri Rama Rice Mill, Pulla, W. Godavari

Sri Ramavaraprasada Rice Mill.
Tadepalligudem, Godavari.

Sri Satyanarayan Rice Mill, Dosapadu, Kistna

Sri Sita Ram Rice Mill, Cocanada, Godavary. Sri Srinivasa Rice Mill, Ellore, W. Godavari.

Sri Vasava Kanyakaparameswarı Rıce Mill, Pennugonda, E Godavarı.

Sri Vasavamba Rice & Oil Mills, Bezwada, Kistna.

Sii Venkateswara Rice Mill, Jaganaickpur, Cocanada

Sri Venugopala Rice Mills, Thozupudi, E. Godavari.

Subramania Mudaliar, Conjeeveram

Tallakulam Rice Mills, Madura. Taunku Rice Mill, Taunku, Godavari.

Tiruvallur Rice Mill, Vijapapuram, Tanjore Vungathur Rice Mill, Vungathur,

W. Godavari. Zamındar Rice Mill, Ellore, W. Godavari.

ORISSA.

Bhairodah Jethmull Rice Mill, Jaleswar, Balasore.

RICE MILLING MACHINERY DEALERS.

A N. Hussunally & Co, 28, Strand Road, Calcutta
F. H Schule (India) Ltd., 12,
Clive St, Calcutta
G. G. Dandekar & Co., Bhiwandi,
(Thana Dt.), Via. Kalyan.
G. K Pradhan & Co. 43, Forbes
Street, Fort, Bombay.
Indo Trading Co, 100, Clive St.,
Calcutta.
International Trading Co, 13,
Clive St, Calcutta
Machinery Supply Agency, 40,
Strand Rd, Calcutta

Marshall Sons & Co, Ltd., 99, Chve St, Calcutta.

B Thanawala & Sons, Ltd., 47, Tamarind Lane, Fort, Bombay. (Cotton Ropes)

Bengal Rope Works, 14, Paikpara Road, Cossipore, Calcutta.

Calcutta Rope Mnfg Co., 42/4, Clive Street, Calcutta Agts: Fakhri & Bros, 16, Sukea's Lane, Calcutta

Chatra Rope & Twine Works, Chatra, Serampore

Jatni Rice Mill, Khurda Road, Orissa.

Karson Rice Mill, Chauliaganj, Cuttack, Orissa Murlidhar Gopikissen Rice Mill,

Murlidhar Gopikissen Rice Mill, Balasore.

Orissa Rice Mills, P. O Chauliaganj, Cuttack.

Siee Raghunath Rice Mill, P. O. Tangi, Puri Dt.

S11 Mahalakshmi Rice Mill, Amidalayalasa, Ganjam. Sri Suryanarayan Rice Mill.

Sri Suryanarayan Rice Mill, Amidalayalasa, Ganjam. PUNJAB.

Punjab Rice & General Mills, Amritsar, Punjab SIND.

Bashomal Pritamdas, Sahwan UNITED PROVINCES.

Manohai Oil & Rice Mills & Ice Factory, Deokali, Fyzabad. Qudsia Rice Mills, Chakrata Rd., Saharanpur, U P.

Sri Krishna Rice & Oil Mills, Metera, Bahraich.

National Engineering Co (India), Ltd., Post Box 381, Bombay.

Oriental Machinery Supplying Agency Ltd., 20, Lai Bazar St., Calcutta.

Reliance Engineering Works, 133, Bellios Rd , Howrah

S. C. Dass & Co., H. O. 178, Belillos Road, Howrah. Eng-Works & Iron Foundry —Old Benares Road, Howrah.

Shankerlal Bissesarlal, 30, Clive St , Calcutta Sri Kiishna Rice Mill Stores,

West Tower Str, Madura.

ROPE MANUFACTURERS.

Crown Rope Works, 8, Sun Mill Road, Bombay 18. D. E Attia & Sons, 90, Prome

Rd , Kamayut, Rangoon G. K Pradhan & Co , 43, Forbes

Street, Fort. Bombay Gangadhar Baneriee & Co's Rope

Factory, 51 & 52 Benares Rd. Howrah. Ganges Rope Co. Ltd. M./A

Ganges Rope Co. Ltd. M./A Macneill & Co. 2. Fairlie Place. Calcutta.

The Great Home Life Assurance Co. Ltd. (Bombay). Chief Agents for Bengul, Assam & Orissa, Biswas & Co., 20, Lel Bazar St., Calcutta.

Gillanders Arbuthnot & Co., Clive Bldg, 8, Clive St., Calcutta. (Wire Ropes).

J. N. Chatterjee & Sons, 18, Chatterjee Para Lane, Salkia, Howrah

M. J Thanawala & Co, 47-49. Forbes Street, Fort, Bombay.

Ochhavial Chhotalal & Co., 207-209, Nagdevi Street, Sadaria Bazar, Bombay.

Oswal Durrie Factory, Sialkot City.

P. C. Sircar & Co., 47-2. Badridas Temple St , Calcutta.

P. Ghose & Co, 41, Strand Road, Calcutta.

Pioneer Rope & Twine Factory, 63, Morland Road, Byculla, Bombay 8.

R B Boota Singh & Sons. Rawalpindi

S C Mullick & Co, 23-1. Strand Road, Calcutta. Salkia Rope Works, 204, Grand Trunk Rd., Sialkot, Howrah

Shahmar Rope Works, Ld., Shalimar, Howrah. M./A. Turner Morrison & Co. 6, Lyons Range, Calcutta.

Standard Materials Co., Kapasia Bazar, Ahmedabad, (Cotton driving ropes).

T. Thomas & Sons, Pulincunnoo P. O., S India

Vaishnav Dass Girra; Mali, Sadar Bazar, Delhi.

Victoria Steam Rope Works, 88, College Rd , Shibpur, Howrah, Vrajlal Bechardas, 355, Kazi Syed

Street, Bombay. W Evans & Co. 3, Mangoe Lane, Calcutta. (Wire Ropes)

W. H Harton & Co, 61. Harrison Road, Calcutta

Western India Rope Mnfg Co, Ltd., 388-402, De Lasle Rd., Chinchpokli, Bombay

RUBBER ESTATES.

A. C. M Anthraper, Pattanapuram, Travancore.

Ambadı Estate, Thiruvattur, Trıvandrum.

Atchencoil Estate, Travancore. C K Koshy, Kanjirapalli, Travan-

core. C. P. Luiz, Muvatupuzha, Travan-

Cavanal Rubber & Tea Estates
Ld, Chenganoor, Travancore,

Central Travancore Rubber Co. Ltd. Mundakayam, Travancore. Clovelly Rubber Estate. Tuttapullum, Kotagiri, Nilgiris

Cochin Malabar Estates, Ltd.
Nilambur, Malabar.
Cochin Rubber Co. Ltd. Velland

Cochin Rubber Co , Ltd., Vellankara, Trichur, Cochin

Darragh, Smail & Co. Ltd., Combatore, Malabar.

Dominic Maratta Kalam & Sons, Changanachary, Travancore

E-H Noel, Kumbanadu, Ranni, Travancore.

Eddivanna Estate, Nılambur, S. I. Elak Rubber Co Ltd., Agts. T. Stanes & Co. Ltd. Comba-

English & Scottish Joint Coperative Wholesale Society, Ltd., Mango Range, Nilgiris G. Nicol Thomson & John Roy Nicol Thomson, Martandam, Padmanabhapuram, Travancore

Hill View Estate, Kalthuritty, Travancoi e.

Indian Peninsular Rubber & Tea Co Ltd. Coonoor, Nilgiris.

J. R Vincent, Thekaday, Kumili,

Travancore
K. & K Chandy Thomas, Dr.
Pathanapuram, Travancore

K C Chacko & K. C Chandy, Thodupuzha, Travancore

K. C. Chandy, Dr. Kottayam, Travancore.

K. C Kunjuvarkey, Kanjurapalla.
Travancore

K. C Mathai, Kanjirapalli. Travancore.

K_C. Thommey, Kanjirapalii,

Travancore.

K. Dominic Thommen, Kanjirapalli, Travancore.

K I Abraham & Co. Mundaka-

yam. Travancore. K I Thomas, Punnen Kurian &

Bros, & K Jacob Thomas, Kanjirapalli, Travancore

K. K. ASHRAM, TRICHINOPOLY. CHANCHALA SCENT 8 ANNAS. CHANCHALA AGAR BATTIS PACKET 6 ANNAS.

Jacob Thomas, Konjirapalli, Travancore; Mannarghat, Olavakkot, Malabar.

Kuruvilla 8 Sons, K Kanjirapalli, Travancore.

K Kunjuvarkey & Bios, Kanjiiapalli, Travancore.

K T. Cherian, Kanjirapalli, Tiavancore.

K. T. Kunjammen, M K Kuillen, E Ramapuram & C K. K Tharakan, Sidapur, Coorg

V. Kunen & Sons, Mundakayam, Tiavancore. V Vaikey, M

Mundakayam. Travancore

K V. Zachariah & Bios, Mundakayam, Travancore Karlasam Estate, Punalur, Shen-

cottah. Kedamakai Rubber Syndicate

Ltd, Mercara, Coorg Ltd, Kerala Calicut Estates, Mokkam, Kunnamangalam, Malabar.

Estate, Fairfield, Koliekanam P. O. Peermade, Travancore.

Kombutuki Estt., Salem, Yercaud, Boramidi, S I Ry.

Kunjacko Kunjacko & Sons, Kanjirapalli, Travancore.

Kuttanad Rubbei Co Ltd , Kaina-kary. Pulincunnoo P. O, kary, Tiavancore

Kuttiadi Rubbei Co, Ld, Kuttia-di, N Malabar.

I Kurian & Bros. Kanjirapalli, Travancore.

Malabar Industrial Company, Ltd , Pattanapuram, Tiavan-

Malankara Rubber & Produce Co Ltd , Kottayam, Travancore.

Malayalam Plantations, Ltd , Kalthursty, Thenmalai, Travancore, Kanjirapalli, Travancore; Thodupuzha, Travancore Mar Thoma Rubber Co, Ltd,

Alleppey, Travancore. Moganaad Peak Coffee & Rubbei

Estt , Nagalur, Salem

Mundakayam Crepe Rubber Soling Factory, M./A Aspinwall & Co, Ltd, Cochin

Mundakayam Valley Rubber Co. Ltd., Mundakayam, Travancore Mundakottakal Chacko Kochu-

A.

kura, Pathanamthitta, Ranni. Tiavancoie.

Munjamullay Tea & Rubber Estate, Travancore.

Murphy Estates, Ltd., Mundakayam, Travancore

Mysore Rubber Syndicate, Palapilly, Padukad, S. I Ry. N. S Bostock, Martandam, Tra-

vancore. Nenmeny & Red Lynch Estates.

Mundakayam, Kottayam. Nilambur Rubber Co, Nilambur,

Malabar.

Devasia, Mundakayam. M Travancore Oriental Rubber Co. Ltd. Alle-

ppey. Ossoor Rubber Estt., Hassan.

Mysore. P. I Chandy, Kanjirapalli, Tra-

vancore P Ittyavuah Joseph, Kanjirapalli.

Travancore. P. T. Thomas, Mundakayam, Tra-

vancoi e. P. V K & Sons, Kothamangalam. Travancore

P. V Kuruvilla & Sons, Kothamangalam, Tiavancore

Paalall Estate, Martandam, Trivandrum.

Palampadam Plantations Mundakayam, Travancore Palapilly Rubber Factory, Pala-

pilly, Cochin State. Pathanapuram Rubber & Bye-Products Co., Ltd , Pathanapu-

ram, Tiavancoie. Periyar Rubber Co., Ltd., Thatta-kaad, Alwaye, Travancore.

Poonmudi Tea & Rubber Co Ltd. Kallar Bridge, Kallar, Trayanoore

Portland Rubber Co. Ltd., Makut, Coorg.

Pudukad Rubber Co., Ltd., Palapolly, Nellayi, S I R. Pullangode Rubber Estate. Ltd.

Pullangode, Malabar,

Rajagirı Estate, Limited, Pattanapuram, Travancore

Rani Travancore Rubber Co . Ltd . Vedeserikara, Travancore: Mundakayam, Travancore

Rubber Plantations Investment Trust Ltd. Quilon, Travancore.

Insure happiness and security of your family with The Great Home Life Assurance Co. Ltd. Ch Agis-Biswas & Co., 20, Lal Bazar St, Calcutta. S. Krishna Iyer, Kottayam, Travancore.

S Perumal Pillai, Vadaserikara, Ranni, Travancore.

Sampaje Rubbei Co. Ltd., Mercara, Cooig.

Sheemally Rubber Estt, Olavakkot, Cochin.

Southern India Rubber Co. Ltd. Palparai, Coimbatore.

Stagbrook Rubbei & Tea Estt Ltd, Mundakayam, Travancore

T K. Matthen & Bros. Pattanapuram, Travancore.

T K Varughese, T K Commen, & Di. T K Abraham. Chen-ganur, Travancore

T. Thomas Palampadam, Mundakayam, Travancore

Teekoy Rubber Estate, Ltd. Alleppey, Travancore

Thirumbadi Rubber Co, Ltd, Mokkam, Kunnamangalam, Malabar.

Thodupuzha Rubber Co, Ltd, Thodupuzha, Travancore

Travancore Rubber Co. Ltd. Murdakayam, Travancore

Tropical Plantations, Ltd., Mundakayam, Travancore. Thodu puzha, Travancore

U. Raman, Mundakayam, Travan-

V. M. Joseph, Erattapatta, Travancore.

Valakadie Peak Coffee & Rubber Estate, Nagalur, Salem.

Valkundam Company, Ltd. Martandam, Padmanabhapuram, Tiavancore.

Vanchinad Rubber & Produce Co. Ltd, Changanacherry, Travancore.

Vaniampara Rubber Vaniampara, Cochin State

Vellanikera Rubber Factory, Thalanikara, Trichur, Cochin

Velliamattom Rubber Co, Ltd.

Alleppey, Travancore Yendayar Estate, Mandakayam, Tiavancore

West Coast Industrial Co, Ltd, Tiruvilla, Travancore

RUBBER GOODS DEALERS.

BENGAL. Bata Shoe Co Ltd, Batanagar. 24-Pargs

D P Chakravarty & Co, 40-4, Huday Kusta Banenjee Lane, (Old Motor Tyres) . Howrah

BOMBAY CITY.

All-India Tyre & Rubber Mfg Co, Ltd, 45, Yusuf Bldg, Es-planade Road, Fort, Bombay Continental Tyre & Rubber Co, Sir Mangaldas House, Laming-ton Road, Bombay Fisk Tyre Co (India) Lid. Ford

Automobile Co 's Premises, Hughes Road, Bombay

Goodyear Tyre & Rubber Co. (India) Ltd., 7-9, Mathew Road, Bombay.

Macintosh (India), Ltd., Dunlop House, P O Box 535, Bombay. Supreme Rubber Co Ltd , Wadala. Near Bombay.

Universal Rubber Works. Bom-(Rubber Shoes). bay 9

CALCUTTA.

A & N Banerjee Co. 84-A, Clive Street, Calcutta

Aftab Ahmad & Co, 52/2, Can ning St , Calcutta (Baloon) Asiatic Rubber Works, 19, Zakariah Street, Calcutta Fac 54-10, Chingi ehatta Road, Calcutta

B. M Khai war, 161/1, Harrison Rd., Calcutta (Rubber Shoes). Behar Rubber Industrial Co. 14/1.

Bibibagan Lane, Calcutta. Bengal Waterproof Works Ltd. 2, Nazarali Lane, Ballygunge, Calcutta, Factory No 1, at Ballygunge, No 2 at Panihati, (24-Pargs), Duck Back Water proofs, Ice Bags, etc

Bhattacharya Rubber Works, 18, Sura East Road. Beleghata, Calcutta

Bonners Medical & Hygienic Rubber Goods Emporium, 43. Strand Road, (1st Floor), Cal-(Medical & Hygienic cutta Rubber Goods)

Bridgestone Tyre Mfrg Co Ltd.
54. Bentinck Street, Calcutts.
British Engineering Stores Ltd.
11, Clive Row, Calcutta. (Also

Garden, Armoured & Suction Hose, Valves etc.)

Letters kept confidential, Medicines chosen to sufferers & supplies suitable Medicines. Write to K. K. ASHRAM, TRICHINOPOLY.

Calcutta Rubber Co, Ltd, 32, Ar-

menian St., Calcutta. Calcutta Rubbei Works, 1, Sura Cross Lane, Beleghata, Cal. Central Rubber Works Ltd., 20-B,

Tangra Rd , Calcutta

Chimanial Desai & Co, 54, Bentinck St, Calcutta. (Bridgestone Tyle).

Continental Tyre & Rubber Co., 11, Clive Str., Calcutta.

Dunlop Rubber Co, (India) Ltd. 42, Free School St, Calcutta, Dunlop House, Bombay, Mount Road, Madras

East India Rubber Works, Ltd. 161, Chittaianjan Avenue, Calcutta. Fac 3. Stark Road. Lillooah, Howrah

Firestone Tue and Rubber Co. of India Ltd , 13B, Russel Str , Cal. George Miller & Co., 7, Hastings

St., Cal (India Super Tyre). Imperial Rubber Works, 10, Paymental Garden Lane, Calcutta. India Rubbei Goods Mnfg Co, 47. Muran Pukur Road, Calcutta,

India Rubbei Guttapercha Telegraph Works Co., Ltd., 7. Old Court House St., Calcutta Indian Rubber Goods Mnfr. Co.,

31, Lower Chitpur Road, Cal. Indian Rubber Mnfrs. Ltd., 8, Esplanade East, Calcutta.

Jagannath Bajaranglall, 32, Armeman St, Calcutta.

K R Lynch, 113, Central Ave., Calcutta (Medical Rubbers). Calcutta Kohinoor Rubber Works, 46/6, Canal East Road, Calcutta.

Leyland & Birmingham Rubber Co Ltd , Agents, Burn & Co, Ltd , 12, Mission Row. Calcutta Madaniali Nandlali, 79, Clive St. Calcutta

Michelin Tyre (India) Ltd., 19 British Indian Street, Calcutta, 19. National Rubber Works Ltd. 6. Tiljala Road, Calcutta.

Novelty Rubber Stores, F68. New Market, Calcutta

Piemier Rubber Works, 92, Nar-keldanga Main Rd., Calcutta.

R. B S. Rubber Mills Ltd., 71, Burtolla Str , Calcutta, Factory: Lillooah (Shoes, Tyres, Tubes). Travancore Trading Society, 101-B, Chittaranjan Avenue, Calcutta.

S. H. Abdul Azız Abdul Khalıq, 44, 45, 46, Canning St , Calcutta. (Balloons).

Sen Bros & Co., 5, Hastings Str., Calcutta Works 108, Prince Anwar Shah Road, Calcutta.

(Reclaimed lubber goods).
United States Rubber Export Co.,
Ltd., 4-1 A., Watelloo Str., Cal.
United Rubber Works, 51, Tangla Road, Calcutta.

W. Billington & Co, 11, Clive Str, Calcutta.

DELHI.

Avon Tyre Distributors, Nicholson Road, Delhi.

INDIAN STATES

A V. Thomas & Co, Cochin Cheria Abdulla, C K Cochin Harrisons & Crossfield L Ltd . Cochin

Hindusthan Rubbei Works, Bhavnagai, Kathiawar Agts. Allen & Co, Abdul Rehman Str., Bombay 3.

Mooply Rubber Co. Karvathy Rd, Cochin

Mundakayam Creps Rubber Soling Factory, Mundakayam. P. C. Thomas Bros, Changara-

cherry, Travancore, KARACHI.

Laxmı Rubber Works, Queen's Karachi (Bicycle tube). MADRAS CITY. Road, Karachi

Indian Tyre & Rubber Co (GB.) Ltd., Second Line Beach, Madras.

MADRAS PRESY. Golden Industry, 933, Sowrashtia Big Street, Kumbakonam, S I. Thomson Company, Mundakayam, Travancore.

PUNJAB.

ational India Rubber Ltd. Railway Road. National Works. Sialkot City, Punjab.

RUBBER SOLUTION MANUFACTURERS.

Bengal Waterproof Works Ltd, 2, Nazaralı Lane, Ballygunj, Calcutta

Cochin Chemical Co, Ayalur, Cochin.

The Great Home Life Assurance Co. Ltd. (Bombay). Chief Agents for Bengal, Assam & Orissa, Biswas & Co., 20, Lai Bazar St., Calcutta. Y. B. 62.

Dunlop Rubber Co, (India), Ltd., Madoga Mfg. & Co., 2, Mission 42, Free School Str., Calcutta Row, Calcutta. Indian Rubber Works, Giridili.

RUBBER STAMP MAKERS.

BENGAL.

Dey & Co., 1, Wisegnat Road, Dacca,

BOMBAY CITY.

James Manufacturing Co. 407, Kalbadevi Road, Bombay. 302, Maharaja Agrasen & Co.

Kalbadevi Rd., Bombay 2 Mankama Bros., Kalbadevi Rd., Bombay

Masani & Co, 43, Medows St, Fort, Bombay.

BOMBAY PRESIDENCY. Vithal & Mandali, Main Road,

Nasik City

CALCUTTA

A. K. Bhar & Co., 14/1, Bouffolds Lane, Calcutta.

Basak Bros, 69/1, Rutton Sircar Garden St., P.O. Bara Bazar, Calcutta.

Binod & Co., 77, Radha Bazai St. Calcutta.

Deb Sarma & Co, 71, Raja Nabo Kilshna St., Calcutta. Dutto Bros & Co., 1/1, Gossain

Lane, Baghbazai, Calcutta (Also Metal Engravers).

Economic Rubber Stamp Mig. Co, 4-B. Kası Bose Lane, Cal G Dey & Co. 13, Satrughna Ghose Lane, Calcutta. H C. Biswas & Co, 38, Radha

bazar Sti, Calcutta India Rubber Stamp Works, 49,

Ezra Street, Calcutta. Phototype Studio & Publicity Co.

37, Shikdai Bagan St, Cal. D Agency, 4-B. Peary Das Lane, Beadon St PO, Calcutta Victoria Rubbei Stamp Mfg Co.,

23. Canning Street, Calcutta

CENTRAL PROVINCES.

Chandurkar Brothers, Mahal, Nagpur City, C.P. (Brass Seals, Biass Name Plates & Letters) G. J. Bhargava & Sons, Lordganj, Jubbulpore.

DELHI.

Rubbei Stamp Makeis, Mohani Bhandai, Delin.

INDIAN STATES.

C P. Sivam & Co. Putheathan-thai, Trivandrum, Travancore Gancsh Lal, Ginesh Gbati, Udai-

Rahim & Co, Afzaigunj High Rd,

Hyderabad Rubber Stamp Mig. Coy., Udal-

pur, (Mewar). Siluinas Electric Press, Lans-

downe Bldgs, Mysoie. Universal Rubber Stamp Co, Station Rd, Secunderabad

Sons, Yajaman & Bangalore City.

KARACHI.

Kaiachi Art Works, Serai Road, Karachi.

Narman Photo Eagraving Co, near Central Bank, Karachi. Rubber Stamp Bureau, Bunder

Road, Karachi Vishnoo & Baboo, Yuakah Lines. Lawrence Rd, Karachi.

LAHORE.

Ram Chand & Co. Nila Gumbad, Post No 13, Lahore. MADRAS CITY.

Best Rubber Stamp Manufactur-ing Co, 19, Kasi Chetty Street, Madras

Logonatham & Co, 165A. Broadway, Madras



L. Pathy & Co, 228, Govindappa Naick St, G. T., Madias. M. K. Swamy & Co, 27, Swamy Naicken St., Madras.

Somomudaly & Co., China Bazar,

Madras MADRAS PRESIDENCY.

B. N. Reddy & Co, Cacanada Gupta & Co, Agraharam Str., Erode, S I

K. Gurusamy, Wedderburn Str., Erode

K. S N. Murty Gupta Palakol, W. Godavarı Dt.

ORISSA.

Arunodaya Rubber Stamp Factory, Balu Bazar, Cuttack.

PUNJAB.

P. Shiv Lal & Sons, Ferozepore City.

UNITED PROVINCES.

Bholanath & Co, 30, Ammabad Park, Lucknow. Chhitarmal Shankarlal Misra &

Sons, G. T. Road, Aligarh. aj Kisore Bajpai R Rai Rubber Stamp, Chowk, Cawnpore

SADDLERY & HARNESS DEALERS.

British India Saddlery Mart. I Cawnpore. Dost Mohd. Ellahı Bux, Saddar Bazaı, Delhi Duni Chand & Sons, Mail Road,

Simla

Goodwick & Co, 2/6, Bow Bazar Street, Calcutta Haji Mahoob Buksh Ehsan Elahi

(Regd), Cawnpore

Ismail Mullick & Co, 5/4, Dharamtalla St.. Calcutta

Lala Jagannath Prosad 2/2, Bow Bazar Street, Calcutta Lala Ninhery Lal, 2, Bow Bazar

Street, Calcutta Osman Mullick, 7. Dhuramtola

Street, Calcutta. Punjab Saddlery, Commercial Bldg, Ambala.

SAGO MANUFACTURERS.

(See Barley & Arrowroot Manufacturers).

SALT MANUFACTURERS.

Bansidhar Sheo Pershad, Bara Bazai, Sambhar Lake, Bengal Salt Co. Ltd. 137, Can-

ning Street, Calcutta Government Salt Golas, Salkia, Howiah

Harnanad Rai Ramanand, Bara Bazaı, Sambhar Lake

Indian Salt Manufacturers Ltd. 12, Dalhousie Square, Calcutta. Lokamanya Salt Works Ltd., 24,

Strand Road, Calcutta. Fac-tory —Monsani, 24-Pargs Nadir Salt Works. Forbandar, Kathiawar.

National Salt Manufacturing Co. Ltd , 137, Canning St , Calcutta Okha Salt Works. Okha, Kathiawar.

Oriental Salt Co, Cocanada Pioneer Salt Manufacturing Co. Ltd , 17, Mangoe Lane, Calcutta.

Factory -Sisirgan, 24-Pargs Premier Salt Manufacturing Co, Ltd , 137, Canning St , Calcutta 1. Factories: Samudrapur. Contai, Midnapore

R B. Srinivas Harbilas, Bara Bazar, Sambhar Lake (Mer-chants)

R P Umrigan & Co, Umrigar Bldg , 49, Abdul Rehman Street. Pydhonie, Bombay

Ram Chandra Soni, Bara Bazar, Sambhar Lane, (Merchant).

Salt Manufacturing & Trading Co. Ld. Colachel, Travancore. Sheoballabh Mandhana, Bara

Bazar, Sambhar Lake. Das, Bara Gordhan Sitaram Bazar, Sambhar Lake

Sumandi Salt Factory, Gopalpore Victor Salt Refinery, Lahore

SANDALWOOD OIL MANUFACTURERS & DEALERS.

Abdul Majeed, 3, Royal Exchange Place, Calcutta

Debiprasad Pryagdutt Pandit, 89, Lower Chitpore Rd , Calcutta

The only RELIABLE suppliers of GENUINE Musk—Wholesale & Retail. The Himalayan Musk Depot, 118, Harrison Rd., Calcutta. H.O.:-Nepal.

Goyl, Sandal Wood Oll Factors, i My sore.

Indian Sandal Oll Factory, Kuppam, N. Arcot.

Kangundi Industrial Works, Kup pain, Chillon, (Also Palchoull Oll, Cardamon Oll, Clove Oll).

U.P. Br :- Nayagani, Can npore, Abduliahman Street, Bombar, Chowk, Benares N. Mukherjee, 22, Canning

Makhanial Chainsukhdas, Kapani.

Streel, Calculla.

Sh. Palaul Nadar, Ampukolisi, Rannad, (Sandalnood).

SANITARY GOODS MANUFACTURERS & DEALERS.

Bengal Potlery Works, Ltd., 15. Tangia Road, Calcutta.

Best Tiles, Cellings & Marble Co., 1, Mission Row, Calcutta.

Bmn & Co., Ltd., 12, Mission Row. Calculta.

Central Scientific Supplies Co. Perlanna Mulstry St., Mudius Civil & Saullary Engineering Co. Lid., 11, Convent Rd., Calculta

Eastern Light Castings Co. 14d. 12, Mission Road, Calcutla.

Expert Tubewell Co., 129/1, Bowbazar Str., Calcutta.

Maya Engineering Works, 36 A. Russa Road, P.O. Kalighat, Cal-Works,-Ral cutta. Bahadur

Road, Behala, Calcutta. Maulek Lall Mullick, 3/1, New Bowbayar Lane, Calcutta. Br — Almore Rd., Jalpur, Rajputana Masseys (1930) Ltd., 2/27, Royapuram, Madras. Meini Manufacturing Co. Ltd., 32.

Armenian Sl., Calculta, Factory :- 14, Stark Road, Lilloorh. Modern Sankary Slores, LIL Mission Row, Calculta. Ralmolian Pravat Cn. Modak, Rai-

gonj, Comilia.

Rhyne Engluceting, 12A, Mohmi Mohnn Road, Calculla.

K Chnkraverty Ltd. 131. Mission Row, Calculta.

IC. Khannah & Co., Sudder

Sticel, Meeint.
Saultary Goods Depol. ChowriBazar, Delhi.
Sanliary Engineers' Corporation,
77/1, Harrison Road, Calenta.
Sanyal & Co., 269, Bow Barir

Sl., Calcutta. T. A. Ponnu & Co. 96, Pulasawal kum High Rd , Kipauk, Madras W. H. Deeth & Co, P. O. Box No 2278, Calentia; P. O Box No. 320, Bombay: P.O. Box 218, Madras, P.O. Box 226, Karachi.

SATIFOOD MANUFACTURERS.

Amulya Dhan Paul & Co. 113. Thongrapatty St., Calcutta. Dave Chemical Works, Kalbadevi. Bombay. J. B. Dult & Co., 18, Bounelds

P. C. Paul & Co. 18, Bonfields Lane, Calcutta. R. C. Chakraverty, 105, Cornwalls Sl., Calculla. Silunth Chenneal Works, 15, Col lege Square, Calcutla.

SAW MILLS.

ASSAM.

Lane, Calculla

Assum Saw Mills & Timber Coy., Lid., Murkongselek, Sadtyn

Frontier Traci, Assam Calculla Saw Mill, Dibrugath, Lakhhupote, Assam

Margherita Saw Mill, Maigherata, Lakhimpore, Assan Mecklanadi Saw Mill, Lalmakuri,

Sadlya Frontler Tract, Assam. Vencer Mills & Sleeper Treatment Paint Works, Margherita, Lakhimpore, Assam

BOMBAY CITY.

McKenyles Lid., Bombay. BOMBAY PRESIDENCY. Dhulchand Gamnayl Rice & Saw

Mills, Amalsad, Surat. Railway Kasanji Nichhabhai, Yard, Navsail, Sural

Maganbhai Rashibhai & Chawpetly Road, Rillmoin. CALGUTTA.

Acharya Bros, Saw Mill, 12/L. Canal South Road, Calcutta Annapurna Saw Mill, 2, Can'l East Rd., Ukadanga, Calculia

BENGAL SOTTIE FOOD-Light and Nutritions Food for Infants, Children and Invalids. 113, Rhongrapatti Street, Calcutta.

City Saw Mills, 30/H/1, Canal East Road, (Old No 44/1), Cal. Dhubil Saw Mills & Timber Co., 39, Chatawalla Lane, Calcutta.

Kamala Saw Mills, 12/6, Canal East Road, Ultadung, Calcutta. Zenal Saw Mill, 44/2, Canal East Road, Calcutta.

CENTRAL PROVINCES. Govt. Saw Mill, Allapalli, Chanda.

INDIAN STATES.
City Saw Mills, Bangalore City.

Government Saw Mill, Shimoga. Mysore State.

V. Venkatasubiah & Sons, (The Jubilee Saw Mills), Bangalore City.

Union Tile Factory Ltd., Karuvanoor, Irinjalakuda, Cochin State

KARACHI. Karachi Saw Mill, Karachi MADRAS CITY.

V. M. Raghavalu Naidu & Son, 16, Venkataramier Street, Madras. Saw Mill at Rangoon, Br— Negapatam, Cocanada & Bombay

MADRAS PRESIDENCY.

Dutch Saw Mill, Kallai, Malabar Kirwatti Govt. Saw Mill, Kanara. Kohinoor Saw Mill Ltd, Kallai, Malabar.

New Malabar Timber Yards and Saw Mills Ltd., Kallai, Malabar. PUNJAB.

Hayat Saw Mill, Jhelum. Punjab UNITED PROVINCES. Silver Saw Mills, Railganj, Cawnpoie

SCIENTIFIC APPARATUS DEALERS.

BOMBAY.

Fidally Gulamalı, 168, Janjikar Street, Bombay

S V Sovani, 239, Girgaon Road, Bombay.

CALCUTTA.

Adair Dutt & Co. Stephen House, 5, Dalhousie Sqr., East, Cal. Associated Instrument Manufactues (India) Ltd, B/5, Clive Bldg, 8, Clive Sti, Calcutta Bengal Chemical & Pharmaceu-

Bengal Chemical & Pharmaceutical Works, Ltd., 31, Chittaranjan Avenue, Calcutta

jan Avenue, Calcutta Bengal Scientific Apparatus & Minerals Co. 146, Cornwallis Street, Calcutta Eastern Trading & Stores Agency. 219, Old China Bazai Street. Calcutta

Gobaidhan Das Desai & Co. 5, Dalhousie Sq., Cal. (Microscope) H. Mukherjee & Co., 89/1, College Street, Calcutta

Jewel Export Filter Co., 25, Strand Road, Calcutta.

Lawrence & Mayo Lid, 11, Government Place East, Calcutta. Medico Scientific Stores, 30, Coloctola Street, Calcutta.

Nadia Chemical Works, C44/46, College Str Market, Calcutta. National Glass Blowing Concern,

9. Nayan Chand Dutt St., Cal-

ā



lanufacturers of Slass Syringe, Oest-tube & Ample & Pill-tubes. Drop conductor, Sample tubes
And Seneral Order Suppliers.

Navan Chand Dutta St. Calcutta. Ruth & Co., 80, Radha Bazar Street, Calcutta.

S. K. Chakravarity & Co., 137/13/1, Narkeldanga Main Road, Cal-(Scientific Glass Tube cuita. Apparatus).

Scientific Apparatus Co, 4, Maliak Lane, Bhowanipur, Calcutta.

Scientific Glass Apparatus Mig Co., 11/2, Bahir Mirzapone Rd, Calcutta.

Scientific Glass Works, 44, Kailash Bose St., Calcutta.

Scientific Instrument Co. Ltd., 11, Esplanade East, Calcutta.

CENTRAL PROVINCES. Eastern Scientific Supply Co., Residency Road, Nagpur.

DELHL

Imperial Educational & Scientific Works, Esplanade Road, Delhi. National Trading Co Ltd. Esplanade Road, Delhi

INDIAN STATES.

Laboratory Supplies Co, Main Road, Travandrum, Travancore; 9, Sree Krishna Bldgs, Avenue Rd , Bangalore City. M. B Subba Rao, 942, Hanuman-

tekdi, Hyderabad, Deccan Murlidhar Modi & Sons, Sadar

Bazar, Jodhpur. LAHORE.

Lahore

Ghulam Nabi & Sons, Mayo Road.

MADRAS CITY.

Janarihanam & Co, 100, Govinda-

ppa Naick St., Madras. P. Orr & Sons, Ld., Mount Rd., Madras.

Advance Co. Scientific 21-22, Lingha Chetty St , Madras. PUNJAR.

Biological Supply Depot, Hall Gate, Amritsar. (Microscope, Erkameter, Aseptor).

Oriental Science Apparatus Workshop, Hill Road, Suddar Bazar, Ambala Cantt.

Science Apparatus Supply House & Workshop, Hall Gate, Amri-

SIND.

Relu Mal Pesu Mal, Dhak Bazar, Sehwan, Larkana, Sind

UNITED PROVINCES.

Educational Supply Co. Bulanala, Benares City. Kishore Scientific Works, McNair

Road, Bareilly. Model Industries (Regd), Dayalbagh, Agra.

Scientific Apparatus & Chemical Works, Ld, Civil Lines, Agra-Scientific Instrument Co Lid. 5-A, Albert Road, Allahabad; 240, Hornby Road, Bombay.

Scientific Technical Workshop, 12, Amınuddaula Park, Lucknow.

SEALING WAX DEALERS.

Bengal Industrial Co., 21, Gopal | Bhagwan Das & Sons, 43. Cliva Chandra Bose Lane, North | Street, Calcutta-Sinth, Cossipore P.O. Cal.



S. K. CHAKRAVARTTY & CO., 137/13/1, Narkeldanga Main Rd., Cal. Commence of the commence of th

E. Billimora & Sons, Assa House, King's Way, Nagpur. agannath Marwari, Nandpara. Jagannath Marwari, Sambalpur.

Jethalal Meghji & Sons, Saddar Bazar, Rajkot, Kathiawar.

Kanshi Ram Hansraj Oswal, Sadar Bazar, Delhi. (Cotton Ball). aramchand Thadaram, 200, Karamchand

Abdul Rehman St., Bombay. Karım Bux & Elahi Bux Bros, 58/3, Canning Street, Calcutta. Kesoram Cotton Mills, 8, Royal Exchange Place, Calcutta L. Mullick, 183, Dharamtala St.,

Calcutta

M. Bagh & Co., 12, Jackson Lane, Calcutta. Factory -Gopikristo Paul Lane, Calcutta

New Egerton Woollen Mills Co., Dhariwal, Punjab.

Nicholdas Kıshındas & Co, Marriott Road, Karachi.

Oswal Thread Factory, Kanak Mandi Bazar, Sialkot City.

Ratilal Bhikhabhai & Co., Girgaon, Bombay 4

Shahajan's Ball Thread Factory, Bangalore City.

Mandir, Rant Swadeshi Silpa Dighirpar, Comilla.

T. S Abdeally & Bros. 3. Bunder Street, Madras

Twine Ball Manufacturing Co., 27, Fakir Chand Chakravarty Lane. Calcutta.

SHARE BROKERS.

(See under Stock & Share Brokers).

SHAWL MERCHANTS.

CALCUTTA. Chandia Kumar Baikuntha Nath

Guin & Co., College Street Market. Calcutta. Dunichand Kishan Chand Khanna, 46, Cross Street, Calcutta. Jaharlal Pannalal & Co, College

Str Market, Calcutta
Jan Mohammed & Son. 16-5.

Chowringhee, Calcutta Kamalaya, Ltd , College Street Market, Calcutta.

Kashmir Weaving Co., 211, Harrison Rd., (1st. Floor), Calcutta. Tara Stores, 87-2, College Street.

Calcutta.

f

DELHI. Kanshi Ram Kesho Ram, Chandni Chowk. Delhi.

Kishen Chand & Sons, Chandni Chowk, Delhi.

Mirzajı & Sons, Chawri Bazar.

INDIAN STATES. All India Spinners' Association.

Srinagar.

Bharat Lakshmı Trading Rainawarı, Srınagar, Kashmır. Gulam Mohd Chasti, Gogwara, Navhat, Sprinagar, Kashmir. Gwasha Lall & Bros, Gur Gundi

Ahalmar, Srinagar, Kashmir. Habib Ullah Ahmad Illah.

Kashmere Mirjapur Nawal Kadal, Srinagar. Ishwar Dass Tikoo & Sons, Sri-

nagar, Kashmir. Kashmir Weaving Co. Srinagar,

Kashmir. Mitchell & Co. Srinagar, Kash-

mir Saif-ud-Din Bahai Shah, Srinagar.

Nurdin Pandit, Srinagar. Zutshi & Co, Srinagar, Kashmir. PUNJAB.

bdullah Sons & Co, Lohari Gate, Sialkotian St, Amritsar. Abdullah Bharat Industrial Co. Amritsar. Sadal Pashmina House, Ludhiana UNITED PROVINCES.

Asdullah Khan, Market Bazar, Kasauli.

SHELLAC EXPORTERS.

CALCUTTA.

A. M. Arathoon & Co., 5, Dalhousie Sqr., Calcutta. Heeralal Agurwalla & Co, 4 & 5,

Hare St, Calcutta,

J Thomas & Co. 8. Mission Row. Calcutta Kedar Nath Khandelwal & Co. 11A, Radha Bazar Lane, Cal Lyall Marshall & Co. 4, Fairlie Place, Calcutta

HARI HOSIERY FACTORY bleaches "HOSIERY THAN" nicely at cheapest rate.

G V. Athale, Topkhana, Indore. Jethalal Maghil & Sons, Saddar Bazar, Rajkot, Kathiawar. Kaslımir Syndicate, Jammu Tandlan. Srinagar.

Ramchander Balabakhsh, Sambhai Lake, (Rajputana).

RARACHL

Hassanand & Co, Bunder Road. Karachi

Tolaram Ramdass & Co., Opp. Denso-Hall, Karachi.

LAHORE.

Mehai Chand Sethy & Co. Anaikali, Lahore.

MADRAS CITY.

R C & Co, 107, China Bazar Rd, Madras

MADRAS PRESIDENCY.

Abdul Haq. Bezwada Kistna. Comersee Kesowjee & Co, Camp Bazaar, Cannanoro. Import Office -Post Box No 1, Bombay Br .- Calicut, Tellicherry and Mangalore

Natesan & Co, Combatore Co, Big Bazar, Vasan & Trichinopoly.

PUNJAB.

Darbar Sewing Machine Co. Cambellpore.

Davrra Sewing Machine Sargodha

L. Wazir Chand, Kangra

Mihruddin & Co, Hall Bazar, Amritsar.

Ram Narain & Sons, Kamalia. Montgomery.

Watkins Mayor & Co, Jullundur City.

SIND.

Alah Aukhiyo, Derzi St., Sehwan, Larkana, Sind.

UNITED PROVINCES. Diamond Jubilee Sewing Co. Meston Road, Cawnpore. Durkoff Sewing Machine Agency.

New City, Etawah

Jokhan & Sons, Rekabgani, Fr zabad.

Kali Charan, Nambabad (Singer) M Mishra & Co, Bansika Phatak. Benares City.

Plast Singer Sewing Machine & Co, Usufgan, Aligarh. Singer Sewing & Co, New City.

Etawah Machine Co.

Singer Sewing Chowk, Fyzabad.

SEWING & CROTCHET THREAD MANUFACTURERS.

Ahmedabad Manufacturing & Calico Pig, Co, Alimedabad Bharat Trading Co, 25A, Swallow Lane, Calcutta Bihar & Co, Near Portueguese Church, Gugaon, Bombay 4, (Embroidery Thread).

Calico Mills, Almedahad. Central India Spg Wvg & Mig.

Co, Ltd, Empress Mill, Nagpur Chittaranjan Crochet Cotton Co. 37. Ghose Lane, Calcutta.
Chittoo: Sewings Manufacturing
Co. Chittoor, S I.

Ebrahim Alibhai Bros. 67, Sutur Chawl, Bombay.

Everstrong Sewing Manufacturing Co, Chittoor.



M. BAGH & CO., Twine Ball Manufacturers, 12, Jackson Lane, Calcutta. Facty, 5, Gopt K. Paul Lane, Cal

Manufacture of Syrup

Reveals the trade secrets in making natural fruit syrups and artificial syrups for pleasure or for profit. Methods of, preparing sherbet, ice-cream, syrup-powder and aerated syrup-powder waters have been explained in tull.

Price Re. 1/8/-, Postage Extra. INDUSTRY BOOK DEPT. Keshub Bhaban,

SHAMBAZAR, CALCUTTA.

R. S. N

John King & Co., Victoria Engine

Works, Howrah.

Mampilli Bros, Bastion Street. Cochin.

Mazagon Dock Ltd., Mazagon, Bombay 10.

Co's Garden Reach Works, 43-46. Garden Reach Calcutta.

Shahmar Works, 63, Foreshore Road, Shibpur, Howrah.

SILICATE OF SODA MANUFACTURERS.

Bharat Silicate Works, 246, Malurat nicktalla Main Rd, Calcutta Mani Calcutta Glass & Silicate Works Ltd , 9B, Kundu Lane, Calcutta. Calcutta Mineral Supply Co . Ltd., 31, Jackson Lane, Calcutta

ujrat Silicate Works, S Manicktala Main Road, Cal. Punjab Silicate Works, Bagmarl Road, Calcutta Srı Ratan Sılıcate Co, P O Katrasgarh, Manbhum

SILK FACTORIES.

Assam Silk Factory, Soalkucht. ! P. O., Kamrup Dt Assam. Assam Silk House. Ganhati. (Assam). Br -Soalkuchi, Dib-

rugarh.

Ball Silk Mills, Ludhiana, Punjah Bangalore Silk Filature, Ulsoor Gate, Bangalore.

Bangalore Woollen & Silk Mills, Co, Ltd, Bangalore City. Bengal Silk Mills, 13, Ariff Rd., Ultadanga, Calcutta. Bhadrapur Silk Factory, Bhadra-

pur, Birbhum.

Bombay Silk Mills, Colaba Road, Bombay 5. Champak Silks, Chandni Chowk.

Delhi.

Factory, Chandiram Weaving Rohm.

Chhoi Silk Mills Co., Ltd., Bombay. Chi Silk Mill Co, Ltd. 35, Arme-

nian Street, Calcutta. Chouksi Silk Weaving Factory. Shajahanpur.

Coonwer Silk Mill, 30, Mission House Lane, Tollygunge, Cal.

Commercial Union Silk Weaving Co, Srmagar.

Delhi Silk Mills, Karol Bagh, Delhi.

Diwan Balmakund Mull Silk Mill Co, Galsabad, Dist Benares Dy Director of Sericulture, Ben-

gal, Berhampur, Murshidabad. Gandhi Silk Factory, Agast Kunda. Benares City. Government Silk Factory, Srl-

กลผลา Government Silk Factory, Jammu. Government Silk Filature, My-

scre Govt Silk Weaving Factory, My-

sore City Govinda Silk Weaving Factory,

Soalkuchi, Kamrup, Assam. Hariram & Co, Begumpura, Chowkısherı, Surat Br -Bombay,

Karachi & Calcutta Imperial Silk Manufacturing Co.

Srinagar. Indo Kashmir Textile Manufacturing Co, Ltd, Srmagar J. J. Vasania & Co., Bilimora,

Surat Dt.

HELP INDIAN INDUSTRY

Bharat Silicate Works,

246. MANICKTOLA MAIN ROAD. CALCUTTA. (Phone: Barabazar 1011).

The oldest man in Bengal to manufacture the Silicate of Soda, for use in Soap Industry and allied manufactures. GOOD QUALITY-LOW PRICE.

ENOUIRE OF US BEFORE YOU PLACE ORDER ELSEWHERE.

Street, Calentia

M. M. Ispaliani & Sons, 51, Ezra. Turner Morrison & Co. 6, Lyons Range, Calcutta.

R R Modi, 23, Canning St, Cal.

SHELLAC MANUFACTURERS.

BIHAR.

A. M. Anathoon's Shellac Factory, P O Jhalda, Manbhum. Agai walla, Bhagwati Pd

Pakaui, (S. Pargs.). Hindplii Lac Factory, Hindpirl,

Ranchl

India Lac Co. P. O. Niishachatt, Dhanbad.

Muiliu. Lac Factors. Muiliu Ranchi.

Muiliu, Narayan Lac Factors. Ranchi.

Shellac Factory. J Apcai, Jhalda, Manbhum CALCUTTA.

Angelo Bros, Lid., 6. Ls ons Range, Calcutta.

Deokarandass Prabhudayal Shellac Factory, 50, Bosepaia Lane, Calcutta.

Kishunpiasad Bansidhar, 31, Man-

goe Lane, Calcutta. Moran & Co., Lid, Ly ons Range, Calcutta

Tollygunge Shellac Factory. Hathibail, Tollygunge, Calcutta. INDIAN STATES.

Ltd. Bhopal Produce Trust

Bhonal. Government Lac Factory, Maleswaram, Bangalore City Shellac Factory. State Rewa

Umaria, Reva UNITED PROVINCES. Anant Ram Ganesh Prasad, Bad-

likata, Mirzapore Babulai Bhagiriti, Puranlanjahl.

Mirzapui. Badlikatia Lac Factory, Badlikatia, Mlizapole

SHIP BUILDERS & ENGINEERS.

Alcock, Ashdown & Co Ltd. 16. Bank Street, Fort, Bombay.

B. L. Engineering, Garden Reach Workshop. & Howrah Road. Salkıa, Howrah.

Engineers Ltd, Brunto Co. Ballaid Road, Cochin.

Calcutta Landing & Shipping Co.'s Works, 24. Howigh Road, Salkia, Howiah.

Baldeo Prasad Surju Prasad. Muzasfarganj, Mlizapoie. Prasad Baijnath

Bisbya Nath Piasad, Dankingunj, Mlizapore. Buddhu Ram & Bhagwan Das, Bhasintola, Mitzapota.

Bujhawan Ram and Bandhu Ram, Bhaslatola, Mirzapore Chedi Lali & Mewa Lali, Sabil,

Mirzaporo. Debi Prosad Mewalal, Jhamdas-

bag, Mirzapui City. Gatib Ram Chedi Lall, Ganesh-

gunj, Mirzapore. Gaus Mahomed Khairuddin, Lal-

duggi, Mirzapore Gopal Dass Kandhiya Lall, Muza-

flargunj, Mirzapore. Hajee Shark Abdul Karlm's Lac

Factory, Dakhin Phatak, Mirzapore

Dass Bishamber Dass. Han Muzaffarguni, Mirzapoie

Jagadish Brothers. Dankingual. Minzapore. Jaganuath Rao Kasana, Chait-

gunj, Mirzapore Bansl Lall. Janki Prasad &

Ganeshgunj, Mirzapore. Mani akhan achman Das & Maniakh Lall, Ganeshgun, Mirzapore. Laclman

Lodl Ram & Natain Dass, Sabri. Mirzapore.

Parsotam Dass Bindeshari Par-sad, Naughat, Muzapore. Ram Dass & Behari Lall, Ganesh-

guni, Mirzapore. Rookher Ghat Co. Ltd . Rookher

Ghat, Mirzapore Surjiwan Lall & Mahabir Prasad. Ganeshgunj, Mirzapore.

Ganges Engineering Works, Bally.

Howrah Hooghly Docking & Engineering Co, Ltd, 3, Howiah Rd, Salka. Howiah.

Howiah Iton Works, 20, Telkal Ghat Road, Howrah

I G N & Railway Co's Dockyard, 44, Garden Reach, Cal.

BENGAL SOTTIE FOOD-Manufactured entirely in India from an indigenous root called "Sottie" in Ayurved. 113, Rhongrapatti St., Cal.

Murshidabad Silk Store, Jiaganj Murshidabad.

Pure Silk Cloth Bhandar, Bishnu-

pur, Bankura. R. K. Biswas & Bros, Chauk, Islampur P.O, Murshidabad Dt. Br -11-A, Sarkar Ln , Calcutta. Sheokishen Premsukh, Malda.

Sree Azad Silk Cottage, P. O. Bishnupur, Bankura.

BIHAR.

Bhagalpur Silk Emporium, Nayabazar, Bhagalpar. Bhagalpur Silk Stores, Sujaganj,

Bhagalpur,

Khemka & Sons, Bhagalpur City. Oswall & Co, Jamshedpur. Suddha Reshmi Khadi Bhandar, Nayabazaı, Bhagalpur City.

BOMBAY CITY.

Babubhai Chunilal & Bros., Opp. Nar Narain Temple, Kalhadevi. Bombay.

Behram N. Karanjia, Mahomedbhoy Mansion, 13, Hughes Road. Bombay.

Dhanamal Chellaram, 41-45. Medow Street, Fort, Bombay. Indian Silk Depot, 57, Krishna

Gali. Swadeshi Market. Bombay. K. J. Kapadia & Co, 131, New Charni Road, Bombay.
 K. Hassalam & Co., New Silk

Bazar, Bombay

Kishinchand Chellaram, near Jackeria Musjid, Musjid Bunder Road, Bombay.

Madhavdas Raghunathdas & Co. 172, Hornby Road, Bombay. Mysore Products, 191, Princess

Str., Bombay. Mysore Silk Depot, Swadeshi Market, Kalhadevi, Bombay. Nagindas Fulchand Chinai, Chinai

Bldg, 79, Musid Bunder Road. Bombay. Pohoomuli Bros . Pohoomuli Bldg .

Bombay No. 3.

Ratilal Bhikhabhai & Co., Girgaon,

Bombay 4.
Rijhumal Brothers, New Silk Bazar, Kalbadevi, Bombay 2.
Somnath Rupndas Patel, 35. 3rd Bhorwada Bhuleshwar, P. O. Box 2080, Bombay. rthaldas Choonilal Jariwala,

Vithaldas 104-6, Bhuleshwar, Bombay. Wasiamuli Assomul & Co. Kalbadevi Road, Bombay. BOMBAY PRESIDENCY.

Ambaram Harkisandas, Mahidhar

Kumbharseri, Surat. B. B Gajiwala Sons Co, Ram-

pura, Dudhara Shen, Surat. Balubhar Chhaganiai & Co., Hari-

pura, Sukhediasheri, Surat Basapa Gaugawati, PO, Guled-gudd, Bijapui

Chandulal Sanmookhlal, Mahidharpura Bhutseri, Surat Chimanial Jeysinghai, Manock

Chowk, Ahmedabad. Dayabhai Gokaldass Gokaldass. Outside

Panch Kuva Gate, Ahmedabad. Hariram & Co, Begumpura, Chowkisheri, Surat. Br -Bombay, Karachi & Calcutta.

Nukaichand Maganlal, Market Chawk, Police Str. Ahmedabad

CALCUTTA.

Anubhai Mayabhai, 44, Burtolla Street, Calcutta

Banerman & Co., 80, Cornwallis Street, Calcutta

Basanalaya, 71, Rash Avenue, Ballygunge, Calcutta.

Bengal Home Industries Association, 42, Chowringhee, Calcutta. Bengal Silk House, 72, Ashutosh Mukherjee Road, Calcutta.

Bengal Silk Trading Co., 34 Lower Chitpere Rd., Calcuita. Bengal Stores Ltd, 8-A, Chow-

ringhee Place, Calcutta Bengai Textile Printing Works, 1, Sukea Street, Calcutta

C. Mul Chand, A-18 and 36, New Market, Calcutta. Chendra Kumar Baikuntha Nath

Guin & Co, College St. Market, Calcutta

Dawoodbhai Daffarjee, 20, Sukea's Lane, Calcutta

Dayaram & Co., G1-2-3, New Market, Calcutta. Devimal Bros, F62, New Market,

Calcutta

G. M. Prasad, G-12, Municipal Market, Galcutta. G. T. Khemiani & Co., A-44, 45, New Market, Calcutta.

Hot Chand Motumal's (The Curio Palace). F122-123-124, New Mar-ket. Calcutta Br —Bombay.

Chananiam. Karta : Jagannaili Ram Street, Ludhlana Jeel Weaving Factory, Kartaram

Street, Ludhlana Ramchandiappa Silk Jyantl Weaving Factory, Bellary.

Kabadi Chicknagusa Venkusa's Slik Twisting Factory, Bangaloso Clty.

Kashmir Silk Factory, Silnagai. Kashmir Weaving Co., 211, Hairlson Road, (let Floor), Barabazai, Calcutta

Kenkere Silk Weaving Factory, Dodballapur, Bangalore.

Khoday Eswarasa's Slik Twisting & Dyeing Factory, Bangalore. Lakshml Venkateswaraswaml Slik

Weaving Factory, Rayadiug. Bellary.

S Muddaiya & Sons, Sllk Winding & Tuisting Factory, Hanumanthapui, Bangalore.

Minci va Mills, Ltd. Bangaloic Munli uddin Ahmed & Co., Jangipur PO., Murshldabad

Mysoic Splining & Manufacturing Co, Ltd, Bangalore City. Norendra Slik Mill, Sagrampura,

Surat Pahlaj Silk Factory, Rolul.

Patel Mills, Sabaranpur. Ratlial Bhikhabhai & Co. gaon, Bombay 4

SILK MERCHANTS.

ajmer-herwara. Hundamull & Sons, Kalsaiganj,

Chhageu Lall & Sons, 103, Maln Street, Ajmer.

ASSAM.

Assam Home Industrial Co. Kamakhya, Gauhati, Assam. Assam Slik House, Gauliati Deb Brothers, Gauhatl. Dewan & Co, Gauliati Dutt's Assam Supplying Agency, Gauhati

Badiung Naiayan, Ganeshdas Gauhatl Janardan Das & Co., Barpeta

Surajmall Haribux, Gauhati Lall. Kamakshya Suraymail Gaubati

Talukder & Co, Barpeta, Assam. BENGAL.

Bata Krishna Ranco, Islampur

Sankardev Silk Weaving Factory. Soalkuchi, Kamrup, Assam. Saiwanand Raina, Srinagar.

Sassoon & Alliance Slik Mill Co., Ltd, Victoria Road, Mazagaon, Bombay.

Slul Rama Silk Throwing Factory, "Shu-Ram-Bagh," vangudl, Bangalore Clis.

Slik Weaving Factory, Tatta, Jaungshahl.

Slik Wenving Factory, 12, Bag Sunderdas, Benares.

Sindhwah Cloth Factory, Shikarpur.

South Indian Sliks Limited, Gudijatani, (N Aicot)

Sreo Champakadama Silk Throwing & Weaving Pactory, 426, Nagarathapot, Bangaloro City. Sil Anjanoya Weaving Factory.

Bangalore City.

Srl Lakshmi Slik Factory, Peddaputato, E Godavary.

Srl Lakshmi Venkateswara Silk Factory, Rayadrug. Weaving Bellary.

T R and Sons, Bangalore City. Taroon Slik Weaving Factory, Soalkuchl, Kamrup, Assam.

Tata Silk Farm, Basavangudi, Bangalore City. Winsum Silk Mnfg Co. Risal-

puia, Mhow, C I.

Chawk, Murshldabad. Bengal Co-operative Silk Union Ltd , Malda. Bengal Slik Stores, PO Bishnu-

pore, (Bengal).

Chowdhury & Sons, Malda. D. Dalal & Sons, Badanguni, Hooghly. (Tasar Silk).

D S. Bhattacharjee & Sons, Ber-S. Bhattachar, bankabad. hampore, Murshidabad. Raghu-Dafferpul Silk Factory, Ras nathganj P.O., Murshidabad

Debecdeen & Sons, Gora Bazar, Beiliampore, Murshldabad.

Galtl Chowdhury, Islampur Chawak, Murshidabad

Madan Gopal Sahu, Kanailal Chawk Bazar, Murshidabad. Chowdhury. Krishna Chandia

Khagra Bazar, Murshidabad. Murshidabad Silk Industry, P.O. Khagra, Murshidabad

HARI HOSIERY FACTORY bleaches "HOSIERY THAN" nicely at cheapest rate. Said Mohamed Routher & Sons, Petta Rd. Muvatupuzha. Travancoi e

Sayajı Vijaya, Opp Jubilee Gar-den, Baroda.

Soni Brothers, Harl Singh High Street, Srinagar, Kashmir. St. Mary's Industrial School, P.O.

Ollur, Cochin State T. Hassaram, (Bombay Royal Silk Stores), Secunderabad,

Deccan. Venkatagathiappa & Bros., Davangore, Mysore

Wakhaloo & Blos., 3rd Bridge, Srınagar, Kashmir. KARACHI

Bachumal Mulchand, Kharadar, Karachi

Thacker Vishinji Visiam Kharadar, Karachi.

Vishinjee Visiam. Kharadar. Karachi MADRAS CITY

Paramandass & Sons, 16, Sukmoodas St , P T., Madras. K Hassaram & Co, 98, Godown

St, Madras. R. Payanecandy Pillay & Sons, 4, Luckmudoss St, Madras

MADRAS PRESIDENCY.

Bombay Stores, Big Bazar, Trichinopoly.

Erode Sitaram & Co, Ltd., Agraharam St , Erode General Stores, Monojiappa St.

Tanjore Golden Industry, 933, Sowrashtra

Big Street, Kumbakonam, S. I. K Venkatachalapathy Iyer, Brahmin Koil Street, Kumbakonam, (Kora Silk).

K. S Muthiah & Son, Silk

House, Tinnevelly Lakshmi Venkateswaraswami Silk Weaving Factory, Royadrug, Bellary.

M. Arunachalam Pillai, Rangar Gownden St., Coimbatore Mayuri Marayya Garu, Vuppada, Pithapuram P.O., Godavary.

Muppana Somaraju & Veeraju Sons, Peddapuram, S I. Pesala Subbarayudu & Co, Peddapuram, Godavary

Pragjee Odahaujee, Bazar Str. Erode

C Mission Sericulture Depot. Vadakangulam, Tinnevelly.

LOVELY SILK

CREAM WHITE. VERY DECENT AND DURABLE NO COTTON THREAD IS MIXED

GUARANTEED TO WITH STAND HARDWASHING.

Size 9 vds. × 54" for 6 Shirts.

PRICE Rs. 5/8, PER PIECE.

DELIVERY PREE.

MONEY BACK IF UNAPPROVED.

Girson Knitting Works, (Regtd),

LUDHIANA No. 4.

Wanted Agents. Pay Rs. 198 per month. Travelling allowance extra. ASK FOR FREE PARTICULARS AND SAMPLES

Indian Silk House, 206, Cornwallis Street, Calcutta. Br .-- College St. Market (Tower Block), Cal

Indian Silk Kuthi, 63, College Str., Calcutta.

Indian Silk Stores, 57-B, College St., Calcutta. Factory Chank. Islampur PO, Murshidabad Dt.

Indo Burma Silk Trading Co. 34, Lower Chitpore Rd, Cal. International Stores, 191, Harri-

son Road, Calcutta.

J. Lalvani & Co. 7/1B, Lindsay Street, Calcutta.

Jethmall Dhalamali, 7/1A, Land-

say St, Calcutta K. Ram Chand & Co., 7-B, Lindsay

Street, Calcutta

Kamalalaya, Ltd. College Street Market, Calcutta.

Kashmir Weaving Co., 211, Harrison Road, (1st. Floor), Barabazar, Calcutta.

Krishnalal Manulal & Co. 207/3. Harrison Road, Calcutta.

Lilaram & Sons, B-34. New Market, Calcutta

Modern Sarees House, 20, Grant

Street, Calcutta. Mohanlal Kanjilal & Brother, 90,

Harrison Road, Calcutta. Neelambur Bishayee, Keshablal Bishayee, 37, Khengraputty St. Calcutta_

Chand Bhairubax. Strand Rd., Calcutta. Factory Mirzapur, P.O. Gankar, Murshidabad Dt

Oriental Curio Co., F.58-60, New Market, (Confectionery Range), Calcutta.

Premier Silk House, 9, Cornwallis St., Calcutta,

Priya Gopai Bishoyi, 70, Khangraputty St, Calcutta.

Rasık Lal Bishayee & Co. 225. Harrison Road, Calcutta

Ready Wear Exchange, 3, Amratolla Street, Calcutta,

Resham Kuthi, College Street Market, Calcutta. Reshamalaya, 57-1, College Str.

Calcutta.

S. Lai Chand, A-38, & G-67-68-69. New Market, Calcutta.

S Mans & Co, D 2-3. New Market, Calcutta.

Silk Home, 57/1, College St. Calcutta.

Tahil Ram & Co., D-24, New Market, (Toys Range), Calcutta. HO -Hyderabad, Sind Taraknath Sashibhusan Haldar.

46, Cross Street, Calcutta Tulsidas Gordhandass & Co. 7-1.

Armenian Str., Calcutta. CENTRAL INDIA.

B Deoti Lall Sons, Mhow. M. Chhagan Lal & Sons, Resy. Rd, Nagpur.

Moolchand & Sons, Mhow. Shamiao Boilkar, Jagnath Rd. Nagpui City.

DELHI.

B Lilaiam & Sons, Ramswamy, New Delhi.

M. Ahuja & Co, Chandni Chawk, Delhi

Bhagwan Dass Durga Dass, Katra Gouri Shankar, Chandni Chauk, Delhi

Jai Kishan Gopi Kishan, Delhi Surat Silk Stores, Katra Nawab. Chandni Chowk, Delhi.

INDIAN STATES.

A Venkannath & Co. Secunderabad, Deccan

Abdul Rehman Khan & Sons. General Bazar, Doddapet, Mysore

Bangalore Silk Filature Throwing Mill, Bangalore City. Bhogilal Keshavlal & Co. Morvi.

Kathiawar. Chandiram Bros, 115, Oxford St, Secunderabad, Deccan.

Commercial Union Silk Wvg Fac-

tory, Srinagar, Kashmir. D P Krishnasa & Sons, Banga lore City.

Daulat Ram Sungar & Sons. 1st Bridge, Srinagar, Kashmir. H Rangaswamyya, Manavarata-

pet, Bangalore City. Hyderabad State Industries, Hyderabad, Deccan

Kewal Chand Manmal, Cloth Mar-

ket, Bikaner. Kishan Lall Tiwari, Main St.

Mhow, Indore State Kode Eswarsa, Santhipet, Banga-

lore City, Mysore State Dawcod & Son, Main Bazar Road, Bowringpet, Kolar.

BENGAL SOTTIE FOOD-ITS UNQUESTIONABLE EFFICACY HAS BEEN TESTIFIED BY MEDICAL AUTHORITIES INLAND & ABROAD.

Sizing Stores Supply Co., Sizing Materials Co Ltd., Hornby Appollo Str., Fort, Bombay. Road, Bombay.

SLATE & SLATE PENCILS MANUFACTURERS.

Bengal Slate Works, Jamalkhan, 1 Chittagong

. C Parekh's Slates & Slate Pencil Factory, Petlad, Baroda. C. C Parekh's Slates G. Channaveerappa's Slate Pencil

Factory, Tumkur. General Slate & Wood Works Ltd., Delhi-Shadra.

K B Nath & Bros., Stalkot City. Kangra Valley Slate Co, Ltd, Massoon Narsing Das Bldg, Lahore.

Megha Slate Factory, Baramati, Poons.

Punjab Scale Works, Sialkot.

Sri Maruthi Slate Pencil Factory. Tumkur.

Sri Vivekananda Swadeshi Slate Works, Markapur, S. I

Sunivas Slate Works, P. O. Kaladgi, Bijapur Dt.

Star Slate Pencil Factory, Tumkur.

Steel Slate Mfg Co, 17. Aymere Gate, Delbi.

T. S Chakrapani, Attikkadai St. Koradacheri, Tanjore

W R. Talwalker, Examiner Press Bldg., Meadows Street, Bombay.

SLIDE MAKERS.

Allahabad Swadeshi League. Jawaher Bazar, Allahabad. Calcutta Pure Drug Company, 4-1A, Waterloo St, Calcutta.

Fine Ait Cottage, Old Mission School Building, Paltan Bazar, Dehra Dun.

Phototype Studio & Publicity Co. 37. Shikdar Bagan St. Calcutta. Publicity Studio, 367, Upper Chitpore Road, Calcutta

Vishnoo & Co., 5/2, Raja Rajballav Street, Calcutta.

SNUFF MANUFACTURERS.

BENGAL

H C. Basu, Serampore, Hoogbly. Serampore Snuff Manufacturing Co., G. T. Rd., Serampore, Hooghly.

BOMBAY CITY.

Mangalore Snuff Works, Adun
Bldgs, near Wellington Cinema, Dhobitalao, Bombay 2. BOMBAY PRESIDENCY.

Balkısan Pannalal Malpanı, 1610, Shukrawar Peth, Poona City. K C Tiwari, Nasik City.

K Dighe, Janjira Muiud, Kolaba

CALCUTTA

Lakshmi Agency, 41, Strand Road, Calcutta Br —136, Bowbazar

St., Calcutta
S. T. Pillay, 50/1, Dharramtola
St, Calcutta (A. J Parmal)
Sushil Kumar Paul & Brother, 13/3, Beniatola Lane, Calcutta.

MADRAS CITY. Jainulabdeen Saheb, 113. Mint Street, Madras. Shamshuddeen, Appu Maistry

St , Madras.

Guru Basava & Co. Ltd., No. 1, Anumantaroyan St., P. B. 510, P. T., Madras.

K. A. Pandain & Co., P. O. Box 557, Royapuram, Madras.

P. V. Rajan & Co, 44, Govinda-ppa Naicken St, Madras Br: 14, Upper Chitpore Road, Cal.

Pandiyan & Co, 5, Old Jail St., Madras.

R. Mugam & Co, 4, Old Jail St. Madras

Rajarajeshwari & Co, Rayapuram, Madras.

Shunmugam Snuff Co., Post Box 140, Madras.

Srı Ambal & Co , 2-13, Perumal Koll Garden 1st Street, Madras. Tara Chunder Snuff Co , 19, Mannady St, Madras

MADRAS PRESIDENCY.

Canara Snuff Works, Dongarkeri, Mangalore.

H Ramarao & Sons, Car Street. Mangalore

Ramakotiah, Vearanki Lock Kıstna

K. K. ASHRAM, TRICHINOPOLY. SUGANANDHA TOOTH POWDER, PACKET As. 2.

S. S. S. Thiagariaer Pillai, Palamcottah, Tinnevelly.

Satramdas Kishinchand, 16, 17, 18, Rattan Bazar, P.T., Madras and Main Road, Vizagapatam. South Indian Silks Limited, Gudi-

yatam, (N. Alcot). . L. V. Klishna & Blos., Bazar

Road, Tuchinopoly.

ORISSA.

Banshuam Raian Ram Kosia. Bara Bazar, Sambalpur. Bohidai, Dayasagar Swadeshi Bastralaya, Sambalpui

Gupta & Co, Chicacole, Ganjam. PUNJAB.

Industrial Bharat Company: Amritsar.

Fashionable Cloth Manufacturing Co (India), Regd., Ludhiana. German Siik Mart, Ludhiana.

Girson Knitting Works, (Regd.), Ludhiana No 1

Gopal Das & Sons. Mureo Bazar, Rawalpindi. Indian Textile Co. Benaies Art

House, Simla

Ludhiana Silk House, Basanta Mall, Bhara Mall Main Bazar,

PO Box 5. Ludhiana. N. N Parsiam, Karachi House, Muri ea,

Public Silk Stores, Ludhiana R H Mehta & Co, Moti Bazar,

Palanpur, Gunat.

Tajmal Haganlal, Palanpur, Gujrat

Union Swadeshi Stores, Beihampuri, Ludhiana.

UNITED PROVINCES. Adımoortı Bhaskaı & Co ,Benaies

B Mohanlal & Co., 8, Aminabad Park, Lucknow. Balajee & Co, Chowk, Benaies

Benares House, Bishwanath Galli, Benares City.

Benares Textile Museum, Chowk, Benares.

Bharadwaj & Co, Benares City.

G. Khiamal & Co. 38, Aminabad Park, Lucknow. Girdhar Das Jagan Mohan Das,

Phatak Shuklal Sahu, Benares. Gudhardas Haridas, Raghunath Das, Phatak Sukhlal Sahu. Benaies City.

Gokul Chand Ram Chand, Lakhi Choutia, Benares

Hira Nand Bros, Mussooree. Indian Stores, Gyanbapi Chowk.

Benares City.

Indian Textile Co., Benares City.

Jaiki ishna & Co., Bhat Ki Silk

House, Benares City.

Jugal Kishore Bros. Chowk, Benares City.

Kaigha Sangh (Regd), Haidwar Kunja Lal Burman, Lakhi Chatra, Benares City (Silk Thread).

Lacimi Natain Shiva Prasad. Rani Kuan, Benares City.

Lakshmı & Co, Mansarover, Benares City.

Liberty Silk Stores, K H Wadhumal & Co, 41, Ammabad Park, Lucknow.

Lila Ram & Sons, Mussooree Mohini Mohan Kanjilal & Bros, Biswanath Gali, Benares City. Moniram Harriwandas, Gaighat, Benares.

Moti Chand, Kunjilal, Thatberl Bazar, Benares City.

New Textile Co. 27/12. Chowk. Benares City

Pt. Chiranji Lai & Sons, Baldeo

Mandir, Meerut City. Saraswati Siik Co, Piop. Singh, Nai Basti, Benares Cantt. Silk Pitamber Co, Benares City. South Indian Stores, Kedar Ghat. Benares City.

Sundar Ram Gandhi, Benares City. Tansovkiai Surajmal, Lakhichat-

tra, Benares City. Jagadishprosad Thakurpiosad Arora, Siddheswari, Benarea.

Vishwanath Rao Kaul & Brothers, Durgaghat, Benares City.

SIZING MATERIAL DEALERS.

G. Doctor & Co, Railwaypura, Ahmedabad (Sizing Materials). Indo British Chemical Co, Kapasia Bazar, Ahmedabad. (Starches, Dyes). Keymer Bagshawe & Co, Ltd. 4.

Lyons Range, Calcutta. Pearl Products Co Ltd, Cawn-pore. (Starch and Dextrine). Searchlight Dairy Farm, Anand P.O., B.B. & C.I.Rly. (Casein & Glue Powder).

Insure happiness and security of your family with The Great Home Life Assurance Co. Ltd. Ch. Agts-Biswas & Co., 20. Lel Bazar St., Calcutta.

1

'n

Ambala Cantt.

Mohan

Bros.

Ruby Works, 70, Pycrofts Road, Triplicane, Madras. (Dye Soap).

Sakuntala Soap Works, Saidapet,

Saidapet, Madras.

Bazar

Road,

Madras. MADRAS PRESIDENCY. Calicut Soap & Candle Co., Ltd., Calicut, Malabar. amala Nehru Kamala Soap Works. Erode Kerala Soap Institute, Calicut. Kesari Soap & Candle Works Ltd., Shevapet, Salem Krishna Soap Works, Negapatam. Laxmi Soap Works, "Sivakami Nivas," Pathnr, Trichinopoly. Lily Scap Works, Negapatam. Malabar Saktı Oushadhala Oushadhalaya. Malabar Robinson Road, Calicut. Iotilal Soap Works, Motilal Bazar. Erode. Pushpokanti Soap Works, Callcut, Malabar. S. V. & Co, Adoni, Bellary. Tata Oil Mills, Ernakulam. V. K. & Son, Madura. Vegetable Soap Works, Calicut. Malabar Coast, 247-A, China bazar Rd, G T, Madras. PUNJAB. Basdeo Soap Factory, Sudder Bazar, Ambala. Bishan Dass, Samloti, Kangra. Tirath Ram Isher Dass. Sargodha. Enad Brthers, Amritsar. Gulshan Soap Co, Regd, Chaura Bazar, Ludhiana Indian National Soap & Oil Factoly, Dhab Vasti Ram, Amrit-Jain Soap Co, Gujranwala. Malik Ladha Ram Nand Lall. Sargodha. Multan Soap Factory, Multan. Oriental Trading Co, Nawashahr-Doaba, (Punjab). Poph's Soap Factory, Bhalwal. Sansar Soap Factory, Ambala. Vishnu Soap Co, Old Mistri Vishnu Soap Co, Bazar, Amritsar. Webstan Works, Sudder Bazar,

Zenith Soap Works Ltd., Ludhiana. SIND. Jaikrishındas Vircomal, Near Bando Ashram, Market Road, Hyderabad, Sind. UNITED PROVINCES. Agra Soap & Chemical Works, Gokalpura, Agra. All-India Soap Co., Meerut. Allahabad Soap Co., Ltd., Allahabad G. T. Road, Allahabad. Bajpai Soap Co. Parade, Cawn-Banerjee Bros. 464, Shahgunj, Allahahad. Calcutta Stores & Agencies, Ram Naram Bazar, Cawnpore. Chaudhury Soap Mills, Chaudhury Bhawan, Cawnpore Chaudhury Soap Mills, Chaudhury Bhawan, Cawnpore. East Indian Soap Co., Meerut. Imperial Rama Soap Factory, Garhaiya St., Bareilly. Indian Soap Factory, Nawabgant, Cawnpore. Juggilal Kamlapat Soap Factory, Cawnpore Kantı Soap Works, 28, La Touche Road, Lucknow. King Soap Factory, Clock Tower, Meerut. Krishna Soap Factory, Valley Bazar, Meerut Madhuri Soap Works, Loharwali Galı, Muttra Marble Soap Works, Marble Road, Cawnpore. Meerut Soap Works, Meerut. Munna Lal & Sons, near Clock Tower, Meerut City. Narsingh Soap Factory, Valley Bazar, Meerut. Norway Soap Co, Meerut City. Sri Gopal Soap Factory & Oil Mills, Cawnpore. Sun Soap Factory, Kamboh Gate, Meerut City Upper India Soap Factory,

"Rashid Manzil," 82, Badurganj,

G. T. Road, Allahabad. V Gyne & Bros., 147, Dananagar,

Benares City.

SOAP MAKING MACHINERY DEALERS.

Dr Bose's Laboratory, 45, Amper Bruch D Engineer & Co., 90, herst Street, Calcutta Apollo St., Fort, Bombay.

Letters kept confidential, Medicines chosen to sufferers & supplies suitable Medicines. Write to K. K. ASERAM, TRICHINOPOLY.

Napiei St, Erode, Coimbatore. Kavi & Sons, Car St , Mangalore. Manthiam Kadai, Virapandianpatnam. Tinnevelly.

Servalingmudalier, Lord Mukanda Nayak, Mangalore, S. Kanara.

PUNJAB.

Lala Raghbar Das. Mathura Dass, Kalka, Ambala.

SOAP MANUFACTURERS.

AJMER-MERWARA. Manohai Bijai-Soap Factory. gar, Ajmer. Rajasthan Industrial Works, Naya

Bazai, Ajmer.

ASSAM. Bharulu Soap Works, Gaubati. Kesho Kantho Chemical Works, Gopal Mondii, Numolingoaili P.O , Assam.

Raj Mohan Soap Factory, Imphal BENGAL.

Birla Soap Works, Birlapur, Budge Budge, 24-Pargs. Dacca Soap Factory, 32. Ranket Street, Dacca.

Industrial and Chemical Works, Kalagachia, Midnapore.

Mahaluxmi Soap Works. 21. Khettar Mitia Lanc. Salkia. Howrali.

Mashroo Soap Industries, School Bazar, Midnapore.

P. K. Sen & Sons, Chittagong. Roy Soap Works, 89, Hrishikosh Das Road, Dacca

Satitva Mohan Das & Sons, 243, Walter Road, Dacca.

un Rise Soap Works, 229 South Mysandy, Wari, Dacca. BIHAR. Sun

Bihar Chemical & Soap Works.

Motthari, Champaran. Bihar Soap & Perfumery Works, Patna Gaya Road, Patna G T Co, Khalil Manzil, Ariab.

Patna Soap & Perfumery Works. Gudn Bazar, Patna City. Swadeshi Soap Factory, P. O.,

Ruseraghat, Darbhanga. BOMBAY CITY.

Anglo-Indian Drug & Chemical Co , 285, Juma Musnd, Bombay. Annar & Co, Jhaveri Villa, Gilder Lane, Lamington Rd. North, Bombay.

Baku Soap Works, Vatsaraj Lane, Matunga, Bombay.

Bombay Soap Factory, Ripon Rd., Cross Lane. Madanpura. Bombay 8.

Girgaon. Diamond Soap Co., Bombay

S. Patanwala, 182-184, Abdul Rehman Str., Bombay No 3. Godrey Scap Lid., Delisle Road. Bombay 11.

Gokhale Mfg. Co., Byculla, Bom bay. (Also Shaving Sticks). Utiam Chand & Co, Princess Street, Bombay 2.

Whites Chikkalli Fac-Madan

tory, Kurla, Bombay. Marathr & Co., Vileparle, Bombay. Minco Soap Factory, Victoria Rd., Closs Lane, Mazagaon, 2nd

Bombay No 10. Mira Chemical Works, Chinch-

pogli, Patel, Bombay 12. Motona Manufacturing Co. 1, 22-24, Lamington Road, Off Jacob

Circle, Bombay. Ramjanally Ebrahim & Co., 59,

Bazar Gato St., Bombay 1. Reco Soap Co., 1st Floor, 59, Bazar Gato St., Bombay 1.

Royal Soap Works, Madanpura, Bombay,

Swastik Oil Mills Ltd , Siwri, Post Box No. 362, Bombay 15

Tata Oil Mills Co, Ltd., Bombay Venus Soap & Chemical Works, Lai Chimney, Lamington Road, Bombay.

William Gossage & Sons, Ltd. Contractor Bldgs, Nicol Road, Ballard Estate, Bombay.

BOMBAY PRESIDENCY.

Gogate Soap Works, Sangli Imperial Soap Works, 357, Vithal Peth, Poona City.

Agency, Indian Commercial Sangli, S M C.

Laxmi Soap Factory, Ahmedabad. M D & Sons, Asarwa, Ahmedabad

Mahatma Gandhi Soap Factory, Raviwar, Poona

ew Laxmi Oil & Chemical Works Ltd., Derol, Dt. Panch-New Larmi Oil mahal

The Great Home Life Assurance Co. Ltd. (Bombay). Chief Agents for Bengal, Assam & Orissa, Biswas & Co., 20, Lel Bazar St., Calcutta

Phone, B.B. 3057.

The Best House for—

Halftone, Line, Electro and Wood Blocks. SOAP DIES, TABLET MAKING, TUBE FILLING, SOAP STAMPING, SOAP CUTTING AND OTHER SOAP MACHINERIES.

DELICATE & ARTISTIC DESIGNS WITH THE PINEST ENGRAVINGS ARE OUR SPECIALITY.

SEN & CO., 93, Grey Street, Calcutta.

BEST HOUSE FOR

SOAP-STONE POWDER, SILICATE OF SODA, ROSIN, CHINA, CLAY, SOFT SOAP, SOAP FLAKE, DIFFERENT KINDS OF OIL AND ALL OTHER RAW MATERIALS

FOR MANUFACTURE OF SOAPS & COSMETICS

MAYA & BROTHER.

25/3, Kanai Dhar Lane

Calcutta.

SOAP STONE POWDER, SILICATE OF SODA

and other raw materials for manufacture of Soaps, such as—Caustic Soda, Rosin, Cocoanut, Mohua, Groundnut and Fish oil, Scents, colours etc Best Talc Powder—For Tollet Preparations. Glass Powder Manganese Dioxide for Matches. Also Dealers in—China Cley, Fire Bricks, Fireclay, Red and Yellow ochres, Red and Black oxide of Iron, Plaster of Paris, Quartz Sand, Magnesia 85%, Precipitated Chalk etc., etc

CALCUTTA MINERAL SUPPLY CO., LTD.,

31, Jackson Lane, Calcutta.

Manufacture of Soap

The Book contains discussions on Raw Materials—Principles of Manufacture
—Factory Equipments—Preliminary Operations—Washing Sosp—Processes,
Recipes—Treatment of Wasta Sosp—Toilet Sosp—Process of Manufacture of
Windsor, Brown Windsor, Almond, Rose, Lemon, Violet, Orange, Bouquet Santal,
Lily, Glycerine Sosp—Sosp by Remelting—Transparent Sosp Recipes—Sosp
Powder—Liquid Toilet and Glycerine Sosp—Floating Recipes—Mottled Sosp—Powder—Liquid Toilet and Glycerine Sosp—Floating Recipes—Mottled Sosp—Sosp
Blue, Grey, Red—Medicated Sosp—etc. In other words it is EVERYTHING
ON SOAP

PRICE Re. 1-8, Postage Extra.

INDUSTRY BOOK DEPT., 22, R. G. Kar Road, Calcutta.

DELHL

Ajmere Soap Works, Khari Badi, .

Boota Soap Works. Chowk, Delhi.

Hariana Soap Factory, Chandni Chowk, Delhi.

N. M. Soap Co., Nai Sarak, Delhi, Original Shaving Soap Works. Karol Bagh, Delhi.

Railway Soap Works, Sadar Bazar, Delhi.

Saighal Soap Works, Hanuman Road, Delhi Sharma Soap Works. Sarai Ban-

gash, Delhi. Standard United Mig, Co. Saddar

Bazar, Delhi

Star Industrial Factory, Chhota Dauba, Delhi. Universal Soap Co., Sudder Bazar.

Delhi. Woodland Soap Works, Sadar

Bazar, Delhi. Zein Washing Powder & Soap Co.,

1184, Rodgaran, Lai Khan, Delhi.

INDIAN STATES. Albert Soap Works, Cochin.

Bangalore Soap Factory. Banga Iore City.

Bikaner Soap & Cigarette Factory, Industrial Area, Bikener. Cawasjee Oil & Soap Factory, . Gwelior.

Cochin Soap Works, Irinjalakuda, Cochin State. (Prop.: K. J.

Govt. Soap Factory, Bangalore. Gujrat Scap & Industrial Works. Ltd., Baroda.

Gwalior Oil & Soap Co. Ltd. Lashkar, Gwalior.

Hakim Soap Factory, Abu Road, Sirohi State.

Hamidia Soap Factory, Ibrahimpura, Bhopal.

Hindu Soap Factory, Basavan- Gate, Lahore.

Kashmir Chemical Works Ltd., D. N. Thacker & Co., 213, Rass-Jammu.

. Kerala Soap Factory. Chicknet. Bangalore City.

Delhi. Malabar Soap Works, Cochin Bharatya Soap Works, 15, Bara-Manay Soap Factory, Narasınka-Khamba Road, Delhi. raj Road, Bangalore City.

Chandni Meera Kutty Mather Kaka & Sons, Central Road, Muvatu-Chandni puhza, Travancore.

P. H. Soap Factory, Abu Road, . Sirohi State

Peshawar Soap and Chemical Works, Sadar Bazar, Patiala. Rising Soap Works, Hyderabad.

Secunderabad Soap Factory, 2423, Secunderabad, Deccan

Seth Dalpatram & Co., Ramit Rd., Jamnagar, Kathiawar.

Sharman Soap Works, Abu Road, Sirohi State

Sri Krishnaleela Soap Factory, Mysore.

Travancore Soap Works, Chalai, Trivandrum, Travancore.

Victoria Soap Company, Bhadra, Ahmedabad, Br.—Bhavnagar. Vishnu Industrial Works, Vishnu Nivas, Ladwada, Baroda.

Yashwant Soap Company, Bhadra. Ahmedabad. Br:—Bhavnagar.

KARACHL Hind Soap Factory, Toddy Garden, Lawrence Road, Karachi Mahta Soap Mnfg. Co., Old Mar-

ket, Karachi. Ram Soap & Chemical Works, Thanwer Street, Kharadhar, Karachi.

Rambaugh Soap Factory, Prop. Mulshanker Bhagwanji & Sons, Rambaugh Garrikhata, Ram Talao Road, Karachi. LAHORE.

Arran Soap Co., Lahore. Diamond Chemical & Pharmaceutical Industries, Ltd, Bharat Mausions, Lake Rd, Lahore.

Lahore Soap Works, Lahore.
Punjab Soap Works, Gowalmandi.
Mulkhi Ram Rd., Lahore. Himzlaya Soap Works, Srinagar. Union Soap Co., Outside Shahimi

Imperial Soap Factory, Mattanchery, Cochin.
Islamia Soap Works, Alleppey,
Trayancore
Kashmir Chemical Works 144

K. K. ASHRAM, TRICHINOPOLY. CHANCHALA SCENT 8 ANNAS. CHANCHALA AGAR BATTIS PACKET & ANNAS.

Dunlop Rubbe: Co., (India), Ltd., 42, Free School St., Calcutta
Indian Metal Works, 2/1/C, Townshend Road, Bhowanipore, Calcutta
Kalipada Das & Bamapado Das, 9, Sambhunath Pandit St., Calcutta, (Silver trophies).
Khela-Ghar, 221/2, Strand Rd, Bara Bazar, Calcutta.
Lakshmi Cottage Industry, 26.

Bethune Row, Calcutta
Meyer & Co., Ltd., 6-3. Lindsay

St , Calcutta. Mitia & Co , 136/1, Cornwallis St., Calcutta.

Mitra Mookherjee & Go., 35, Ashutosh Mukherjee Road, Bhowanipore, Calcutta.

Mohuntosh Bros. 15, College Sq., Calcutta

Nibaran Chunder Seth & Co, 59, Bentinck Str, Calcutta. Pioneer Cycle Co., 50, Bentinck

Pioneer Cycle Co., 60, Bentinck St., Calcutta. (Bagatalı & Carromboards). Phoneer Sports Ltd., 25, Chow-

ringhee Road, Calcutta.

Popular Sports Ltd., 22-1, Chow-

ringhes Road, Calcutts.

R. Siddessur Sen & Bros, Clock
Tower, New Market, Calcutta

Tower, New Market, Calcutta Reliance Trading Co., 43, Clive St, Calcutta (Sports Nets). S. Ray & Co., 11, Esplanade East, Calcutta

Sakloth & Co , 12/1, Chowringhee. Calcutta.

Swami & Co., 40/1, Strand Road, Calcutta. (Developers, Chest Expanders).

Tarun & Co. 3D. Maharani Hemanta Kumarı St., Calcutta Uberoı Ltd., 8, Esplanade East, Calcutta

Zamındar Sports Ltd , 76, College Street, Calcutta

CENTRAL PROVINCES.
Kuckreja & Co, Resy Rd, Nag-

DELHI.
Berry Sports, Chandni Chowk.
Delhi.

Delhi Sports Goods House, Chandni Chowk, Delhi Gupta Sports House, Lady Har dinge Road, Raisina, Delhi. INDIAN STATES,

C I Athletic Stores, Indoie City. Continental Trade Agency, Chickpet, Bangalore City

Coronation Stores, Aymer Road, Jaipur City.

Deccan Sports Works, 182, Commercial Street, Bangalore Cantt. Good Luck Stores, Indore

Gupta & Co., Sports House, Jaipur City K. D. Abdul Gaffui & Sons, Se-

K. D. Abdul Gaffur & Sons, Secunderabad, Deccan.
Khanwalkar & Bros., Chhota

Gwaltoli, Indore.

Kuckreja Co., Yeshwant Bazar.

Indore

M A. T., Acharya, Krishna Bldgs, Avenue Road, Bangalore City Maun & Co., Station Rd., Jodhpur. Natayan General Stores, Indote.

Naiayan General Stores, Indoie. Royal Stores, Parsee Mohalla, Indore

Sachdeo & Co., James Street, Secunderabad, Decean. Suraj & Co., Yeshwant Bazar, Indore

KARACHL
Sind Sports Depot, Elphinstone
Sti , Karachi.

LAHORE.
Gandhi Spotts Works, Lahore.
MADRAS.

Nettings, 53, New Street, Mannady, Madras. Proneer Sports Ltd., 195, Mount

Road, Madras.

MADRAS PRESIDENCY,

Crown Sports, Bellary Eclipse Agency, Balmata Road. Mangalore, S Kanara.

Indian Import Co. China Bazar, Rd., Teppakulam, Trichinopoly. King & Co., South Rampart, Fort.

Tanjore, S I Madura Athletic Association, North Chittrai S, Madura, Swamy, "Sports," Rajahmundry

PUNJAB.

Asa Ram & Sons, Saddar Bazar.
Ferozepore.

B D. Ghulam Nabi & Co, Sialkot Bengal Sports Co, Green Wood Street, Sialkot Bhatia Athletic Stores, Bhatia

Bhatia Athletic Bldgs, Sialkot.

POPULAR SPORTS LTD., 22/1, Chowringhee, Calcutta, Makers of High Class Light Pootball-Boots Specially made to suit Indian Pootballers, H. R. Brothers & Co., \$1-A/C, Bechu Chatterjee St., Calcutta. J. Mayr. 1, Misslon Row, Calcutta. Mukerjee & Co, Rampuila Chambers, 10, Clive Row, Calcutta. Machinery Supplying

Oriental Agency Ltd., 20, Lal Bazar St., Calcutta.

P. N. Dutt, 3A, Raja Kalı Klssen Lane, Calcutta.

Rustomji Bapasala, 62, Foibes St. Fort. Bombay.

Sen & Co., 93, Grev Street, Cal. cutta.

Shah & Company, 55/58, Ezra St., Calcutta. Br -Bombay, Madras, Rangoon, Karachi & Delhl.

Small Machinery Mnfg. Go., 22, R. G. Kar Road, Calentta. (Soap Stamping Machine and Soap Dics).

Vermans & Sons, 1282, Shahpur Gate. Meerut.

SOAPSTONE SUPPLIERS.

Behar China Clay & Mining Co. | K S. Rustomjee C Framjee, Na-180, Cotton St, Calcutta. Bhonda White Clay Mines, Chai-

bassa. Singhbhum Calcutta Mineral Supply Co, Ld.,

31, Jackson Lane, Calcutta. Eastern Mining & Pulverlsing

Syndicate, John Bazai, Jaipui. Gangadhar Rameshwardass, Katnı, Jubbulpore

Jaipur Mineral Development Syndicate, Jaipur. (Steatite Mine).

sirabad (Also French Chalk). Maya & Brothers, 25/3, Kanal Dhur Lane, Calcutta.

Mahaiaja Kassimbazar Chinaclay Mines, Hatmagarla, Singhbbum. Mohar Singh Jagan Prasad, Raghunathgan, Katni, C. P.

Ram Naiain & Biothers, Alwar. Rajputana.

Thacker Chemical Works, 22, Bonfields Lane, Calcutia

SODA WATER MACHINE DEALERS.

Andrew Yule & Co. Ltd., 8, Clive Row, Calcutta.

Fresco Soda Fountain, 172, Dha-1amtala St. Calcutta.

G. Chhaganlal & Co, Princess St. Bombay 2.

H Sasseen & Co, PO Box 163, Madras

J. Mayr, 1, Mission Row, Calcutta Jaswal Bros, Shraddhanand Rd.

Little's Aciating Gas Co. 103A.

Foreshore Shibpur. Road, Hownah.

M H. Dinshaw & Co., 47, Apollo St. Bombay.

Oriental Machinery Supplying Agency Ltd., 20, Lal Bazar St. Calcutta.

Shivial Chagganial & Co. Mansur Bldg, Princess St, Bombay.

Narmadashanker & Co. 66. Kishor Bhuvan, C P. Tank. Bombay, 4

SPICES MERCHANTS.

(Also see under Produce Dealers).

Abdul Mand Abdulrasal, Moti i Bazar, Viramgam, Ahmedabad.

Bansidhar Dutt, 126, Khengiaputty Street, Calcutta.

A. Mohamed. Amratala St. Calcutta.

Chosmull Kanhayalall, 35, Armenian St. Calcutta.

D. J Brothers, Ghası Ram St. Delhl.

Delsukhrai Khubchand, 28, Amiatala St., Calcutta.

Dwarkedass Kedarbakas, 27, Am natala St. Calcutta. Gandheswail Bhandar, 11-12. Cot-

ton St . Calcutta. Ganpatiai Sagarmall. Amratala

St, Calculta Jagadish Prasad Panualall. 27.

Amratala St . Calcutta. Hargovindass Tribhovandas Chan-

danwala, 55/58, Ezra Street, Calcutta.

Jagannath Bajaranglall, 32, Armenian St., Calcutta.

The only RELIABLE suppliers of GENUINE Musk—Wholesale & Retail. The Himalayan Musk Depot, 118, Harrison Rd., Calcutta. H.O.:—Nepal. Janakidass & Sons, 40, Canning St, Calcutta

Jankidass Jagnnath, 32, Armeman St., Calcutta

Jankidass Sew Naiain, 48, Canning St , Calcutta. Jankidass Subakaram, 29, Amra-

tala St., Calcutta.

Kanhayalall Sitaram, 35, Aimenian St., Calcutta.

Khatawoo Murarji, Amratala St... Calcutta.

Lachminarain Ramjiwan, Poituguese Church Lane, Calcutta,

Lain Godhoo & Co, Samuel St. Vadgadı, Bombay.

K. Mackar Pillay & Sons, Cochin (S. I).

Mahim Ch. Kuri, Kapanapatty, Comilla

Malabar Spice Co., Ltd , Alleppey, Travancore

Mohamad Umei Abduli ehman. Moti Bazai, Vilamgam, Ahmedabad

Mohorilall Nathamall, 12, Armeman St., Calcutta

Najandas Amritlal, Moti Bazar. Viramgam, Ahmedahad. athamali Rikhahdass,

Nathamall Portuguese Church Lane. Calcutta

Niibhayaram Jhawar Chand, Amratala St., Calcutta

Purna Ch. De & Aswini Kumar Kai, Raja's Katia. Buirabazar. Calcutta.

Punasasi Bannk, Raigoni. Comilla.

Ram Chandia Parshottamdass. Amiatala St. Calcutta.

Rameswardass Radhakissen, 13, Aimenian St, Calcutta.

Ramnarsing Hitalall, 12, Arme-

nian St., Calcutta. Ramnath Makhanlall, Amratala St. Calcutta.

Ratnajee Jiwandass, Amratala St., Calcutta

T. A M Alunachala Nadar & Chidambara Nadai, South Raja Street, Tuticorin

SPORTING GOODS DEALERS.

AJMER-MERWARA

Ellis & Sons, Kalserganj. Aymer

Sports House, Nasirabad, Ajmer. W. D Begg & Co, Kaisaigani, Aymer

BENGAL.

J Bose & Co, Baniban, Howrah. (Shuttle cocks)

Nundy Brothers, PO, Ghoramara, Rajshahi Dt

Prominent Sports, Leighton Place, Asansol

BIHAR.

A Wels & Co., Bankipore, Patna. Civil & Military Sports Works, Bankipur, Patna Br —Ranchi, Dinapore, Mussoorie & Sialkot Patna Sports Dept., Bankipore Paina

BOMBAY CITY.

Bombay Sports Depot. Dhobi Talao, Bombay

Dhobi Talao, Dodhy & Sons, Bombay, No 2 Br -Sialkot. Parekh Bios, Green Villa, Grant Road, Bombay

Wagle & Co., 290. Esplanade Cross Rd , Bombay

BOMBAY PRESIDENCY. Alimedabad Sports Dept, Three Gates, Ahmedabad

J Ida & Co, Nasık City Mehendale Bios, Laxmi Road,

Poons 2 New Gujrat Sports Co. Opp Railway Station, Ahmedabad 2

CALCUTTA. H Wheeler & Co, 11, Clive St , Calcutta (Slazengers').

Army & Navy Stores, 41, Chowlinghee Rd , Calcutta. Bimal Bros , 73, Harrison Road,

Calcutta. (Shields, Cups & Medals).

Bombay Sports Depot, 2, Lindsay Street, Calcutta

Calcutta Sports Ltd , 55-1, College St , Calcutta.

Choudhury & Co, 90. Harrison

Rd, Calcutta. D N Ratan & Co, 7, Sustidhar Datta Lane, Calcutta

Dennis Malcolm & Co, Ltd., 8, (Ayre's Clive St, Calcutta Balls).

Diana & Co. 18/A, Chowringhes Road, Calcutta

POPULAR SPORTS LTD., 22/1, Chowringhee, Calcutta, High Class Footballs, autographed by G. Paul and Samad, All India Footballers.

City Sports Works, Sialkot City, Coxwell & Co., Sialkot City. Civil & Military Sports Works. Sialkot. Dawson & Co., Sialkot City. Diana & Co., Sialkot. Dixon Sports Co., Sialkot City. Eastland Sports Works, Sialkot. Eden & Co., Sialkot City. F E. Burke & Co, Sialkot City. Fivaz & Company, Sialkot City. Friends Union Works, Rambazar, Sargodha G. H Hira & Sons, Sialkot City. Gander & Co., Sialkot. Goutam Sports Co., Greenwood Street, Sialkot. Halyon Sports Works, Ludhiana. Happy Bros, & Co, Sialkot City. Harhali Sports Works, Ram Bazar, Sargodha. Hari Bros, Sialkot City. Health Sports Coy., Sialkot City. Br.—Perak, (F.M.S.). Hero & Co, Ambala City. (Also Stalkot). Ideal Athletic Works, Sialkot. Imam-ud-din & Sons, Chah Jattan, Sialkot City. Imperial Sports, Works, Greenwood St., Sialkot City. K. B Nath Bros., Sialkot. Kalra Sports Co., Sargodha. Khwaja Sports, Ludhiana. Kirpa Ram B A's Brothers. Union Sports, Regd., Kutchery Bazar, Lyallpur. Kuckreja Ltd , The Deccan Sports Works, Sialkot City. M. R Soni & Co., 75, Dalhousle Road, Rawalpindi. Shah Mohd. & Sons, The Mainapura Sports Works, Sialkot City. Mandalay Sports House, Mianpura Street, Sialkot City. Mohammed Din & Co, Sialkot. N. D. Daniel, Hajipura, Sialkot City, Punjab (Shuttlecocks & Badmintons). Nabi Bakhsh Deura & Sons, Sialkot. (Polo specialists). Navar & Sons, Sialkot.

Northland Sports Works, Sialket Phillips & Co. Ltd., Sialkot City. Popular Sport Works, Ludhiana Punjab Chamber of Sports, Stal-Punjab Polo Works, Chah Jattan. Sialkot. R. Gaur & Sons, Sialkot. Ratcher & Co., Ratcher Bidgs., Stalkot City. Region Sports Works, Sialkot. S. Davis & Co, Fentongun, Jullunder City.
S. L. Mathew & Co., Sialkot.
S. M. Ibrahim & Sons, Lai Mesjid, Ludhiana, (Billiard).
Shammas Din & Sons, Opp. Old Post Office, Sıalkot Cıty. Shrief & Co., Miana Para, Sialkot. Sports Syndicate, Stalkot City. Standard Sports Supply Co, Sial kot City. Taj Mahal Sports Co., Sialkot. Trustworthy & Co., Sialkot.
Tuck & Co., Sialkot City.
Uberoi & Co., Sialkot; Huzratganj, Lucknow; 78, Main St., Poona, Elphinstone St., Karz-Vadra Bros , Sialkot City. UNITED PROVINCES. Allen & Co, Palmer Ganj Rd. Bimor, U. P. Beat All Sports, Balaram House, Agra. Bright & Co., Cantt. Fyzabad. Empire Sporting Works Co. The Mall, Cawnpore Huzratgani. Kukiraja Stores, Lucknow. M. A. Sports House, No. 5, Aminabad Park, Lucknow. M. L. Sethi & Sons, Drummond Road, Agra. Punjab Sports Depot, The Mall, Cawnpore. Regimental Sports Works, 210. 212, Sudder St. Meerut. N. Singha Bros. Drammond

SPRING MANUFACTURERS.

Road, Agra-

Sethi & Sons, Agra. Siegal & Co , Fyzabad Cantt.

Sital & Co, The Mall, Cawapore.

Calcutta Spring Mnfg. Co, 84A. M. B. Spring Mnfg Co, Dil Mohd Clive Street, Calcutta. Road, Labore. Mymensingh Samachai, Mymensingh, Bengali.
Pululma, Kishoregani, Mymensingh, Monthly, Bengali.
Saurav, Mymensingh, Monthly, Bengali.

Sefair, Hemnagar, Mymensingh, Monthly, Bengalr.

MYSORE.

Piabuddha Karnataka, The Registiar, University of Mysole, Mysole, Kanalese, Monthly, Subs. Rs 3
Satyavadi, Satyavadi Bldgs.,

Chamai ajapui am, Mysore, (Weekly).

Viittanta Patiika, Mysole, Kanarese, Subs Rs 2-6, Cii. in Mysole State, Col 15" × 3", 3 to page, Every Thuisday.

NADIA.

Bangaraina, Krishnagai, Nadia, Bengali.

Bartabaha, Ranaghat Weekly, Bengali

Daily Nadia Piakash, PO Siee Marapur, Nadia, Vaishnava religion, Bengall, Subs Rs 9, Adv. iate pei Col in India, Col. 76 ems × 13 ems 4 to page, Daily. Dipika, Kushtia, Nadia, Fortnight-

ly Bengali.
Haimonist, P. O Siee Mayapur,
Nadia, Vaisnava Religion, Enlish, Subs Rs 3, Advi rate per
page Rs 15, per Col Rs 10, Cir.
in India & abroad, Col 40 ems
X 18 ems 2 to page, Monthly.

X 18 ems 2 to page, Monthly. Palli Sree, Meherpur, Nadia, Bengali Weekly.

Yubak, Santipui PO, Dt Nadia, Social and Religious, Bengali Subs Re 1-3, Advi Rate Rs 2 per page, Re 1 pei col, As 8 per inch Monthly.

NAGPUR.

Daily News, Mount Rd. Nagpur, Eng. Monthly, Subs Re 1-12 Hitavada, Nagpur. Bi-Wsekly, English, Subs Rs 8.

Independent, Nagpur, C. P. Progressive Nationalist Supporting Congress, English, Subs Rs 3/8/-Advt rate per inch As -/12/-Weekly, Saturdays.

Indian Labour Journal, Nagpur

Maharastia, Nagpur City, Bi-Weekly, Hindi.

Mulanchen Masik, Navi Shukrawaii, Nagpur, C. P., Marathi, Subs. Rs 24, Advt. Rate per page Rs 6, per Col Rs 3, Cir. in C P., Berar, C. I., Bombay Piecy. Col. 40 ems × 16 ems 2 to a page.

National Christian Council Review, Nelson Squars, Nagpur, English, Subs Rs 3, Adv. rate per page Rs. 10-8. Haif page Rs 7-8, Qr. page Rs 4-8, Cir. in India, Burma, Ceylon and Foreign Countries, Monthly.

Udyama, Udyama Commercial Piess, Dhantoli, Nagpur. Subs Rs 5, Industrial & Agricultural subjects Monthly Marathi.

Vishwamani, Navi Shukrawan, Nagpui, C.P., Marathi, Monthly, Subs Rs 2-4, Advt Rate per page Rs 6, Col Rs. 3, Car. C P Berai, C. I & Bombay Precy, Column 40 ems × 16 ems, 2 to page.

NASIK.

Balhodh Meva, Nasık, Maraibi, Monthly, Subs Rs. 2. Lok-Sewa, Tiwari Press, Nasık City. Weekly in Maraibi Mumukshu, Nasık, Marathi, Mon thly, Subs Rs 3.

NEPAL.

Piemiaj Sharma, Editor, Gorkhapatia (W). Gorkhapatra Press, Naksal, Kantipur.

Siddhi Bahadui Malla, Editor, Sarada (M.), Jorganesh Press. Pako Pukhaldyang, Kantipur. Surve Rhakta Joshi, Editor,

Sunya Bhakta Joshi, Editor, Udyog (F), Bhagavati Press, Thahity Tole, Kantipur.

NTLGIRIS.

Planters' Chroniele, Clenview, Cooncor, Milgiris. English. Fort-nightly, Subs Rs 12/-, Advt rate per page Rs 17/8/-, per inch Rs 3/8/- Cir. all over the World. Every alternate Saturday.

South of India Observer, Ootacamund, Nilgiris, Weekly, Eng

Prepare ghes, butter, casein, condensed milk, etc. at home. Milk & Milk Products explains the way. Industry Book Dept., Calcutta. Re. 1/8.

NOAKHALL.

Noakhalı Hitaishi, Noakhali, Bengali.

NOVA GOA.

Journal de Comercio, Nova Goa. O. Tempo (Times), Largo De Cameia, Mapuca, Goa, Weekly, English. Piabhat, Marathi, Nova Goa, P.

India

PABNA.

Suraj, Pabna, Moderate, Bengalee, Subs Rs 2, Adv rate per page Rs 20, per Col Rs 5, per inch Re 1-8, Cir. in Bengal, Col. 18" × 21", 4 to page, Weekly.

PATIALA.

Amrit, Patiala
Bhupendra Boy Scouts Association Journal, Patiala.

PATNA.

Behar Herald, Bankipur, (Patna), Indian, Nationalist, Bengali English, Subs Rs &/, Cir in Behar & Orissa. Wednesdaya & Saturdays

Bihar & Orissa Co-operative Journal, Gulzaibag, Patna, Monthly. Dalvar Patrika, Naubatpur, Patna. Monthly.

Hindusthan Review, Patna, Advr. 1ate per page Rs. 180, Quarterly, Sociological, Political & Interary, etc., English, Subs. Rs. 6, Cir. in India, Europe & America. Col. 8" × 4".

Indian Nation, Patna.

Mahabir Karyalaya, Bankipore, Patna, Hindi, Weekly & Daily. Medical Reporter, Patna. Patna Times, Patna

Patna Journal of Medicine, Patna, English, Quarterly,

Search Light, Patna, Nationaliat, English, Subs Rs 20 Advt rate per page Rs 250, Cu. in Behar & N E Districts of U. P. Col 18" × 2½", 5 to a page, Daily except Monday.

Siksha, Bankipore, Patna, Hindi, Weekly.

POONA.

Anand, Poona 2 (Marathi Monthly), Subs Rs 3 Artha, "Duigadhinivas," Poona 4 Weekly Marathi, Subs. Rs 4.

TO CAPTURE WESTERN INDIA MARKET——

YOU NEED

ADVERTISE ONLY

IN ONE PAPER

THE KESARI.

568, NARAYAN PETH, POONA 2, (INDIA).

RATES & PARTICULARS ON APPLICATION.

Balbodha, Maharastra Publishing House Ltd, 12, Budhwar Peth, Poona 2 (Marathi Monthly) Subs. Rs. 2-8

Balodyan, 689, Sadashiv Peth, Poona 2, (Marathi Monthly) Subs Rs 2

Bharateeya Sangeeta, 861, Sadashiv Peth, Poona 2. (Marathl, Bi-monthly, Subs Re 1-8). Bharata Itihasa Samshodhaka

Bharata Itihasa Samshodhaka Mandala Quarterly, 313, Sadashiv, Poona City. Marathi, Subs. Rs 3/- & as -/6/- postage

Chitramaya Jagat (Marathi), 1026, Sadashiv Peth, Poona 2 Subs Rs 3.

Kesari, 568, Narayan Peth, Galkwad Wada, Poona City.
Marathi Bi-Weekly. Subs Rs 4/10/- inland, Foreign Rs 12/-, Advt rate Rs 3/- per inch single column, Cols. 2½" × 18". 5 to a page.

5 to a page.

"Kesari," 568, Narayan Peth,
Poona City. English Bi-Weekly,
Nationalist Subs Rs 4/10/- Inland, Foreign Rs 12/-, Advt
rate Rs 3/- per column inch,
Cir in India & abroad, Coi 2½"
× 18", 5 to a page, Every Tuesday & Friday

Lokashikshana,
Mandal, Ltd.,
Peth, Poona 2 (Marathi
Monthly) Subs Bs 4

Monthly), Subs Rs 4.

Maharastra Krushival, 702, Sadashiv Peth, Poona, 2. Marathi Monthly, Subs Rs 3.

Maharashtra Sahitya Patilka Ths Maharashtra Sahitya Parishad. Sadashiy Peth, Poona 2 Marathi, Quarterly, Subs Rs Mahratta, 538, Narayan Galkwad Wada, Poona Chiy, Nationalist Eng. Weekly Subs.

Galkwad Wada, Poona City. Nationalist Eng. Weekly Subs. Rs. 4, Advt Rate Rs 2 per inch. Cols 2½" × 18" 5 to a page Oriental Watchman & Herald of

Health, Post Box No. 35, Poons. Monthly, English, Subs Rs 5 Poons Agricultural Journal, Poons.

Poona Observer, Poona

Prathamik Shikshan, Training Gollege for Men, Poona 2. Laberal & Progressive Monthly. Advt. rate Rs 10/- per page, Marathi, Subs Re 1/8/-, Cir in Marathi-speaking districts Published 1st. of each month

Progress of Education, The Aryabhushan Press Poona Monthly English, Subs Rs. 6

Review of Philosophy & Religion, Poona, 4, Philosophical & Religious, English, Subs Rs 4, Adv late per page Rs 30, per inch Rs 3, Published March & September

Sahyadri, Poona. Marathi Month ly, Pages about 30, proce As 6 per copy, Casual Advt. Rate Rs 30 per page, Column 3" X 2½", 2 to a page Servant of India, P O Deccan

Servant of India, P O Deccan Gymkhana, Poona 4, Liberal, English, Subs. Rs 6, Adv rate Re. 1/8 per inch, Thursday.

Shalapatiak, Chitrashala Press, Poona 2, Monthly, Marath, Subs Rs 2-6.

Shetki and Shetkari, Agricultural College, Poona 5. Marath, Monthly, Subs Re. 1-3.

Shishaka, 425, Shukrawar Peth. Poona 2, Monthly Marathi, Subs Rs 2-6

Siushti-Duyan, Ganesh Mahadeo & Co, Sadashiv Peth, Poona 2 Yashavant, Ganesh Mahadeo & Co, Sadashiv Peth, Poona 2 (Maiathi Monthly), Subs R. 5

RAJSHAHI.

Palli Bandhab, Mirzabag Villa, Rajshahi, Subs. Rs 2-4, Advi. 1 ate per page Rs 40, per Col Rs 8, per inch As 8. Weekly. Benrah

Samaj Shaktı, Nator, Rajshahi, Monthly, Bengali,

RANCHI.
Gharbandhu, G.E.I. Church Com
pound, Ranchi.

RANGPUR.

Rangpur Darpan, Rangpur, Bengali

RATNAGIRI.

Balsanmitra, Malwan, Dt Ratnagiri, Fortnightly, Marathi, Subs. Re 1-6

Sanjivani Piakash, The Hindu Vijaya Press, Kochara, Rainagiri Marathi, Monthly, Subs Rs 6.

LOTS OF USEFUL FORMULAE FOR HOME APPLICATION ARE INCLUDED IN DOMESTIC RECIPES, As. 4. Industry Book Dept.

RAWALPINDI.

Indian Pharmacist, Circular Rd, Shah Nazai Bridge, Rawalpindi. Monthly, English

REWA STATE.

Weekly Prakash, Kothi Road. Rewa State, C I

SAHARANPUR.

Jaına Gazette, Malhipur, PO. Saharanpur, English Monthly.

SHAHJAHANPUR.

Mitra, Shahjahanpur, Illustrated Hindi Monthly Magazine, Subs Rs. 3, Adv rates Rs. 16, full page, Rs. 9, half page, Rs. 5, quarter page.

SATARA.

_Kirloskar Magazine, Kirloskarvadi, Satara Dt. Monthly, Social Reform, Maiathi, Subs Rs 3, Advt Rate per page Rs 48, and Rs 72, printed page 91" × 7".

× 7".

Madhukar, Koregaon, Dt Satara.
(Marathi Monthly, Subscrip-

tion Rs 3)

Manchar Magazine, Kirloskarvadi, Satara Dt. Monthly, Social Reform & Entertainment, Subs Rs 3, Advt Rate Rs 24 & Rs 38, per page, page 9½" × 7", No of pages 64

Stree Magazine, Kırloskarvadi, Satara Dt Marathi, Monthly, Subs Rs 3, Advt Rate per page Rs 24 Page 94" × 7"

SHILLONG.

Messenger Islam Mission, Shillong, Eng Monthly. Shillong Mail, Shillong, Weekly Eng

SHIKARPUR (Sind).

Satyawadı, Shıkaıpur, Sınd. Sındhu, Shikarpuı, Sınd, Monthly Sındhı, Subs Rs 5. Swarajya, The Swaiajya Office,

Swarajya, The Swaiajya Office, Shikarpur, Sind, India Weekly (Sat), Sindhi Subs Rs 1/4/local and Rs. 2/- Mofusil Advt Rate per page Rs 7/8, per col. Rs 3/-, Circulated in Shikarpur and Sind 15" × 3". 3 to page.

SHOLAPUR.

Doota, Navi Peth, Sholapui City. Marathi, Monthly, Subs Rs 2-8

SIMLA.

Faugi Akbaı, (The Army News paper), Sımla Eng., Urdu, Hindi, Gui mukhi and Roman Urdu, Every Saturday

Liddell's Simla Weekly, Longacre, Simla.

Rsd Cross, The Indian Red Cross Society, Simla, Eng Quarterly, Subs Rs 2-8,

Subs Rs 2-8.

Simla Mail, H O Lower Bazar, Simla, B O Subathu, Urdu, Monthly, Subs Re 1/8 Advt. Rs 10 per page, Cols 10" × 22", 3 to a page.

Tishna, Subathu, Simla, Urdu Monthly, Laterary, Advt rate, Rs 20, per page, Circulation on High Schools & Colleges. SRINAGAR.

Kashmii Times, Srinagar, English Weekly, published every Monday, Piogressive Subs. Rs 4-8. Advt late pel page Rs 64, per Col Rs 16, Col 16" × 24", 4 to a page

SUKKUR (Sind).

Alhaq, Sukkur, (Sind)
Sind Advocate, Sukkur, (Sind)
Sindhi, Sukkur, Sindhi, Weekly,
One anna per copy

SURAT.

Cherag, Navsan, Monthly, Religious & Theosophical, Anglo-Gujarati, Subs Rs 3-8, Ciramong the Parsees in India, Deshi Mitra, Limda Chawk, Surat, Weekly, Gujiati, Subs. Rs 4

Gujrat Mitia & Gujrat Darpan, Surat, Gujiati Weekly, Subs Rs 4

Muslim Gunat, Bhaga Talab Rd, Suiat Liberal Gunati, Subs Rs 4/- Cii in Gunati, Kathiawar, Bombay Calcutta, Burma, Caylon & Africa, Col. 11½" × 2½", 3 to a page, Advt Rate per page Rs 12, per inch As 4, Weekly, Every Friday

Qamar, Sodagarwada, Surat, Techno-industrial, Agricultural and Commercial Monthly, Gujrati Subs Rs. 3, Advt Rate Rs. 5 per page, Cir. India Bujma Ceylon, Africa &

LOTS OF USEFUL FORMULAE FOR HOME APPLICATION ARE INCLUDED IN DOMESTIC RECIPES. As. 4. Industry Book Dept.

Foreign Settlements. Col. 8" X 2½", 2 to a page. Stree Shaktı, Kelapıth, Surat. Weekly, Advancement of Women, Gujrati, Subs. Rs 5/-Advt. Rate per page Rs 10/-per Col. Rs 3-8, per inch -/8/-Cir. in Gujrat, Col 9; × 22

inches, 3 to a page. Sunday. Udhyoga, Sulat, Fortnightly Gulrati, Subs. Rs 4/-.

SYLHET. Abhuan, Maulvi Bazar, Sylhet, Bengali Weekly. Janamat, Habiganj, Sylhet Ben-

galı weekly. Janashaktı, Sylhet (Assam). Nationalist Bengali Weekly Subs Rs. 3, Advt. Rate Rs 20 per page, Rs 4, per Col Cii in E Bengal. Assam, and Surma Valley, Cols 17" × 2½", 5 to page. Every Saturday.

Jugasaktı, Sylhet, Bengalı weekly Juga Veil, Howa Park, Sylhet, Weekly, Bengali.

Mukti, Habiganj, Sylhet Bengali weekly

Sylhet. Bengalı Paridarshak. weekly. Swadhikar, Sylhet. Bengali

weekly Sylhet Chionicle, Sylhet, Eng. - weekly

TANJORE.

Udyana Patnika, Tantrodyanam, Turuyadi PO. Tanjore Dt. Monthly Sanskrit Subs Re 1/-, Rs 2/- with Sans supplement. TINNALUR.

Indian Christian Patriot, Dasar-puram, Tinnalur, S. I. Eng.

Weekly, Subs Rs. 4/-. illage Teacher, Dasarpuram. Tinnanur R S Tamil Subs. Re 1 Advt. Rate Rs 4 per page Monthly.

TINNEVELLY.

Kalpaka, (Monthly), Tinnevelly Occult, English. Subs Rs 5/-. Advi rate per page Rs. 80/-, per col. Rs 15/-, column 7 × 2½ inches, 2 to a page

TIPPERAH.

Praja Bandhu, Brahamanbarta, Tipperah, Bengali.

TRAVANCORE.

Commercial Review, Alleppey Chamber of Commerce Bldg. Travancore English Monthly. Malayala Manorama, Kottayam, Travancore Malayalam & Eng. Subs. Rs. 15, Cols 18" × 21", 5 to a page Advt Rate per page Rs 90. per col Rs 11, per in Re 1. Daily.

Malayala Patrika, P O, Moovattupuzha, N. Travancore.

rabuddha Keralam, Sastha-mangalam, Trivandrum, S. 1, Malayalam Monthly, Subs Rs 2 Prabuddha Page 42" X 62", 1st of every Month.

Travancore Law Times, "Jewel House." Tryandrum. English Vinoda Kahalam, Kesaya Vilas, Moovattupuzha, Travancore

Young Folk, Trivandrum, Travancora

TRICHINOPOLY.

Business Builder, Big Bazar St.
Titchinopoly Monthly, Eng
Subs Re 1/-, Cols 10" × 2½",
Advt Rate per page Rs. 15/Parly Hornel

Railway Herald, Thiruvanakoi. Trichinopoly. Monthly, Subs Rs 5, Advt Rate Rs 20 per page.

Varthaga Oolian, Big Bazar St. Trichinopoly, Monthly, Dealins in Commerce & Industry Eng-lish & Tamil, Subs Re. 1 Advi-Rate Rs 15, per page, per inch Re 1, Col 9 × 2 inches, 3 to a page.

UDIPL Vdipi, S Financia Expertus, India, Eng Monthly.

VIZAGAPATAM. Vizagapatam Eastern Herald, Monthly, English

WADHWAN CAMP. Camp, Baradwala, Wadhwan Camp. Kathiawar Monthly, Gujerati, Subs Re 1/8. Advt Rate per Wadhwan

page Rs 5/-.

Full particulars about making and recharging batteries are available in Manufacture of Batteries. Industry Book Dept., Calcutta. Price Re. 1/8.

IN CASE YOU ENQUIRE

Surely you will see

ADVERTISERS AND BUSINESS-MEN

all over the world emphasising

THAT

H Malayala Manorama

the oldest and most widely circulated daily on the Malabar Coast is the best medium of advertisement on the Malabar Coast.

FOR LITERATURE, RATE CARD & LIST OF ADVERTISERS WRITE TO

The Manager,

The Malayala Manorama

KOTTAYAM, TRAVANCORE, SOUTH INDIA.

Telegrams MANORAMA

INDEX.

(The figures indicate Page Marks. * indicates Commodities and † indicates Industry.)

Abbottabad _	_	490	Ajıtwal			445
Abdullapur	_	306	Algacha		~~	322
Abohaı	-	445	Ajmırganj			483
Absibidi		341	Ajodhya			425
† Absorbent Cotton Dealer	8	627	4 Ajwan		-	420
*Acacia 329, 374, 409,	428,	433	Akalkot		-	509
Accountants & Auditor	S	627	Akaltara		467	468
†Acid Manufactureis _		629	Akbarpur			425
Acids & Chemicals	_	443	Aklui		-	351
* Aconite	_	307	Akola			463
Adasa _	_	473	Akot		-	463
Addhı _	_	430	Akiabad		-	410
Adırampatnam _	362,	378	Akyab			547
Adoni	362.	363	Alahwara		~	308
Adugathoo: _	_	360	Alaipur			314
† Aerated Water Manufac	C-		Alangayam			361
turers		629	Alathoor		_	361
Aerated Water Requ	1-		Alibag			346
sites Dealers _	_	631	Aligani		423	
Aerial Transport Com	2-		Aligarh			400
		632	Alipur		312	328
Afmdamed Class		491	Allahahad		~	411
† Agarbatti. Mnf1s		632	Allahabad Allapallı			469
Agar	_		Alleppey		-	543
Agarpara _	_	328	Aloes		-	490
* Agate	330.	515		_		412
Agonta Advortance		632	Almora * Alum	49	4, 453	517
Agents, Forwarding Shipping & Clearing	ď.		† Aluminium	Fontary	328	352
Shipping & Clearing	_	634	1 MINIMINIAN	Dactory,	442	446
Agents, Insurance Agents, Land & Estate Agents, Manufacturers' Agra	_	636	Amraoti			464
Agents, Land & Estate	_	638	Amreli			510
Agents, Manufacturers'		639	Amritsar		_	443
Agra		408	Amroha			483
† Agricultural Implement	S		Amtali		_	297
Dirs	_	642	Analytical	Chemists		
Agricultural Institution	18	560	Clinics	OHOMITOES		643
* Agricultural Resource	8					345
of India		256	* Apportament	•		401
Ahmadavalasa _	_	506	Anand Anantamul Anantapur			359
Ahmadpur Ahmedabad	299.	540	Andersongu	ni	_	452
Ahmedabad	387.	338	Andhargaon			466
Ahmadavalasa Ahmadpur Ahmedabad Ahmednagar	338.	339	Andoli	•		411
Ahmednagar Ahobilam Ahraura	_	394	Andul		_	311
Ahraura		482	Angul			504
	-	50	Anjangaon		_	465
Ait _	_	428	Anjar		-	517
Ajaipur	_	315	Ankelswar		341,	342

HAND SPINNING & WEAVING: Contains Detailed Methods. As. 4. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA.

We sell Pen and Pocket Knife for Rs 3 a doz and upwards. Padlocks (Brass and Galv.) 1" to 3" from Rs. 3 to Rs. 18 a doz Almirah Locks 2" to 3" Rs 4 a doz. and upwards Barbars' Scissors. Tailors' Scissors from Rs 3 to Rs 9 a doz For any in the above and the allied articles write to us before you go elsewhere.

HEAVY DISCOUNTS TO TRADE.

APPLY FOR AGENCY.

MAZUMDER & CO., 113, Monohar Das Chowk, Calcutta.

3, HARE STREET, CALCUTTA. (Phone: Cal. 2125). South Calcutta Branch-P128, Russa Road. (Phone: South 1264). (Phone BB 1452).

Shambazar Branch—80-81, Cornwallis Street. (Phone BB : Sirajgan) Branch—Marwari Putty, Strafganj.

TRANSACT ALL KINDS OF BANKING BUSINESS
For Terms and Rates of 3 years Cash Certificate, Provident Deposit
and Fixed Deposits apply to—

Managing Director—Mr. D. ROY, B.A. Secretary-MR. S. K. NIYOGI, B.A.

CHIEF DISTRICT ORGANISERS FOR ARYAN ASSURANCE LTD.

ESTABLISHED 1929.

The biggest Industrial Insurance Co in India.

Head Office: 3 & 4, Hare Street, Calcutta.

APPLY FOR AGENCY Etc

ITS CULTIVATION, MANUFACTURE AND TRADE. By H H. GHOSH, FRES (LOND)

The treatise will be immensely helpful to those in the sugar business. It dwells at large on the up-to-date methods of manufacturing sugar without allowing any portion of the sugar contents to run to waste. Valuable suggestions also occur in the body of the book for the improvement of the sugar cane crop m India. There is also a description of the trade in Sugar.

Over 300 pages, fully illustrated, neatly printed & cloth bound. Price Rs. 3-8.

INDUSTRY BOOK DEPT., Shambazar, Calcutta.

Ankola	-	845	280, Govt. Offices 147	,
Annarkapalle		381	Climate 479, Soil 479	,
Annigeri		343	- Natural Resources 479	
Annuity Business		199	Forests 480, Fauna 480	
Antagarh	~	512	Crops 480, Minerals	
* Antimony		557	480, Tea Industry 480	
† Antiseptics M	anufac-		Cottage Industries 481	
turers	_	643	Factories 481, Timber	
Anupshahr		420	482, Trade 482, Cro	
Aonla	_	416	Forecast 483, Rail and	
Apatite	_	384	River Borne Trade	9
Apples	374	. 417	483, Transport and	i
Agua Marine		529	Communication 488.	
Arafwala		453	Assam Bengal Railway	57
*Arahar 383, 402, 41	2, 421, 427	7. 448	Associations, Commercia	
Arambagh		309	Astrological & Allie	
Arawal		390	Bureaus	. 647
Arcot, North	_	360	Athgarh	518
Arcot, South		362	Athmallik	18, 519
*Arecanuts 340,	345, 349,		Atrauli	400
		534	1 1 1 2 2 2 1	647
Ariyalur		379	Attock	710
Arjundah		476	Atur	
Aikonam	360	, 361	Auctioneers	0.49
Armori		468	Aulaiya	400
	unition		Aurangabad -	000
Dealers		644	Ayyampet	-
Arni		860	†Ayurvedic Medicine Des	
Arrah		408	lers	648
Arrowroot	-	372	Azamgarh	413
	ufactur-		Azımgani	317
618	mracem.	645	Babai	471
*Arsenic	425	. 529		428, 517
Arsikere		535	Makes bearing	200
Artificial Silk	371	440		000
† Artificial Silk	Fabric	. 110		000
Manufacturers		645		- 414
Artificial Silk	Yarn	040		
Dealers	-4111	645	Badarpur Badhni	145
Arts and Crafts, S	to Inoda	565		104
Artware Manufa	ctmars	202		
& Dealers		645		326
Aruppukottai	375	, 376	Badurgarh Baduria	328
Arvi	0.0	477	Badvel	365
* Asafoetida		488		436
Asansol		301	Baelliganj	387
* Asbestos	-	515	Bagaha	341
	sbestos	~	Bagalkot	504
Goods Dealers		646	Bagdia Bagerbat	314
Ashti	******	477	Bagerbat	445
Aska Tahsil	_	506	Baghpat -	431
Asphalt		557		347
Asphalt, Pitch	etc.	201	Baghan	326
Dealers	ow,	647		
Assam. Market	Places	441	Bahadurgarh - Bahadurpur	416, 448
of		479	Bahadurpur Ghat	481
	ivisions	-10	Bahawalpur Ghat -	540
			- Tenewarher	

HAND SPINNING & WEAVING: Contains Detailed Methods. As. 4. INDUSTRY BOOK DEPT., SHAMBAZAR, CALGUTTA.

INDEX.

Baheh	-	476	Bamıauli	-	431 467
Bahjoi		432	Bamuidhi		480
Bahloh _		447	Banak		515
Bahraich		418	*Bananas		467
Bahraj		426	Banapet	E10	
Bahramghat		415	Band	918,	520
Baib grass		437	Banda		414 437
Baidya Bazar		307	Bandha		
Baidyabati	_	310	Bandhna		438
Baihar		465	Bangalore	584,	535
Baijnor	****	418	Bangaon	***	386
Baındur		368	† Bangles	_	380
Bainti		436	Banka	386,	387
Bairagnia		394	Bankapur		343
Baisari		297	Banking Developme	nt m	
Bajitpur		318	India	Berling	177
Bajra Output	******	260	Banking—Present	Sys-	
*Bajra 329, 339, 34 348, 350, 354, 360, 3 414, 439, 488, 500, 5	1, 342,	344,	tem of		178
348, 350, 354, 360, 3	62, 382,	405,	Bankers & Loan Of	hçes	660
414, 439, 488, 500, 5	02, 509,	512,	Bankot		350
521, 529, 540.			Bankheri		471
† Bakelite		330	Bankıpuı	-	397
† Bakers		651	Banks		653
Bakhtermunshi		320	Banks in India, Cla	assift-	
Bakrı Bazar		393	cation of		161
Bala		315			
Balabagh	_	447	Banks, Total Capital	l, De-	
Balagani		483	posits, etc		184
Balagarh		301	Bankura	-	298
Balaghat		465	Bannu	-	489
Balakathi		507	Banoripara		297
*Balam Rice		297	Bansa	-	300
			Bansberia	309,	310
†Balance & Weig Machine Dealers	mug	652	Baoli	-	481
Balapur		463	Barabanki	Marrier .	415
Balarampur	-		Baraduar		467
Balasore	E04	426	Barahapjan	-	481
Balia	904	, 519	Barabpur		403
		298	Barajbazar		895
Ballarpur Ballıa	-	468	Baramati		349
		414	Baramba	******	518
Ballidewanganj	*****	310	Baranagore		328
Ballirpara Ballir		312	Barapaika	*******	297
Bally Baloda	809	, 328	Baraset		328
Balour	467	476	Bardal	**************************************	314
Baluchar	******	508	Bardı		514
		317	Barehta		471
Balwali		418	Bareilly		415
Bamantala	305, 348 42, 360,	304	Barekel		476
†Bamboo wale 3	305, 348	, 378	Barela		472
* Bamboos 297, 34	12, 360,	361,	Bargaon	egelegi eregen eres ered eregen ered eres ered ered ered ered ered ered	339
*V1, 418, 420, 465,	508. STE	, 529	Bargarh		508
Bamboo Mats & Bar	mpoo		Barghat		469
Merchants	******	658	Bargoa	****	514
Bamhni	*******	472	Barh		897
Bamhnidht	******	467	Barhaiya		892
Bamnigram		299	Barharwa		387
Bamra	******	518	Barhat	-	386

;

2

Catechu Making is quite paying. Read MANUFACTURE OF CATECHU Price Re. 1/8. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA.

Baria: pur	-	392		328
Barisal	-	297	Belhar	386
Barkhala	****	481	Belladanga	299
* Bailey 306, 382	402.	413,	: Beiku	325
411, 439, 447, 459,	540	-	i Bellary	363
		cca	Bellary † Bellmetal wares 2 309, 315, 317, 3	98, 300, 306
Barley Mnfrs. Barley Output	• •	003	309, 315, 317, 3	23 365 271
Barley Output		260 471	389, 408, 167, 4	70 479 476
Remiur		471	309, 315, 317, 3 389, 408, 167, 4 182, 486, 503, 5	04 505 500
Baroda	-	510	102, 400, 500, 1	516. 535. 558
Baronda		476	i	110, 000, 000
Barpeta		482	i Belim talware Man turers	ufac-
Barrackpur	240	328	turers	666
Barshal upara Barshal upara Barsoi Barti Barua Barua * Bary tes Basantapur Bashad Bashad Bashat * Bashat	-	308		ianu-
Barsi		351	i factureis	667
Barnoi		398	Brnares	416, 417
Barti		351	Bengal-Civil Divi	slons
Barna		351	273. Govt. Offices	144.
Barusa		505	Market Places	286.
* Bary tes			Market Places Produce 286, M Industries 286, Co	faine
Recenterur		314	Industrian 286 Co	Hara
Booked	~	410	Industries 287,	Mino
Daries	-	163		
Danishad	****	228	rais 288, Factories	4000
Dustrial		040	Women, Adolescer	
† Basket & Cane Wood Bassein 3	Kh	319,	Children 288, Company Registr	new
7:	ba, 455,	482	Company Registr	ation
Basseln 3	53, 517,	, 557	ln Bengal 289, B	uder
Bastar		511	289, Railways,	
Bastai State		511		Area
unsura	-	321	Irrigated 290, Im and Exports	ports
Bastt	****	41G	and Exports	290,
Batala		447	Foreign Trade 290).
Batanagar	*****	310	Bengal Nagpur Ra	linas 57
Battery Manufacture	E f.		Bengal & North We	
		GG4		
Baupur	• •	507	Railway Bentomito Der Bera Berhamporo Berhanpur Berpall Betameherla	- E70
* Bouvite 246 469 4	71 591	E90	Bentomico	422
Baw anthari Beans Bed Sheets Bedadanuru Beddings Bedtbunder Beedi 360, 50	41, 321	450	Der	
Borne		103	Bern	322, 319 The
Dad Chaste	210	, 711	Bernamporo	917
Ded Sheets	~ -	103	Bernampur	011
Deguarinta		381	Berpail	500
Beddings		157	Betameherla	317
Beatbunger		537	Betel leaves 302,	310, 323, 333
Bedtbunder † Beedi 360, 50 † Beedi Manufacturers	14, 517,	511	Berpan Betameherla *Betel leaves 302, 315, 348, 363, 365, 366, 366, 366, 366, 366, 366	390, 470, 478
T Beed Manufacturers	•	665	503, 506,	509, 534, 535
Recensi	314,	505	* Betel Leaf Merchant * Betel Nuts 297, 342, 343, 345, 3	6 608
Begumgunj		320	*Betel Nuts 297,	314, 322, 330
Begumpur'	•	310	342, 343, 345,	347, 375, 497
Begusarat		393	*Betelnut Merchants	668
Behen		403	Botgarh	326
Bel Chaktis		432	*Betelnut Merchants Betgarh Bettlah Betul	387, 388
Bela		434	Betul	466
Belaguppa	_	359	Bezwada	369
Belakuntal		394	Bhabanipore	328
Belapur	339	353	Bhahnagar	512
Belavdi		351	Rhahun	403
Belgachi		ang	Rhadrak	505
† Beedi 360, 50 † Beedi Manufacturers Beeswax Begumgunj Begumpur' Begusarat Behea Bel Chaktis Bela Belaguppa Belakuntal Belapur Belaydt Belaydt Belaguchi Belgaum		330	Bhabanipore Bhabangar Bhabua Bhadrak Bhadreswar	- 369 - 328 - 512 - 403 - 505 - 310
w.AtDustm		003	1 MIGUICONGI	

Catechu Making is quite paying. Read MANUFACTURE OF CATEGRU Price Re. 1/8. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA.

					•
Bhagalpur	38	5, 386	Bilheri	471	. 472
Bhagalpur Bhagawangola Bhairab Bhairabbazar Bhaironganj Bhakkar Bhaktapore Bhaluni Bhamo Bhanatirtham Bhandara Bhandup Bharatpur		817	Billimoria		352
Bhairab		318	†Billiard Ball Making	-	452
Bhairabbazar		318	Billiswar	-	306
Bhairongani		469	Billiswar Bilparand Bilsi Bimlipatam		315
Bhakkar		453	Bilsi		419
Bhaktapora		559	Bimlinatam		381
Bhaluni		403	Bina		476
Bhamo		547	Bindki	*****	424
Bhanatirtham Bhandara Bhandup Bharatipur Bhatapara Bhatkal Bhavnagar Bhawantnagar Bhayayadar Bhera Bhera Bhikanpur Bhinalghondi Bhilsa Bhild		379	Bindki Biratnagar Birbhoom Bingani Birsingha Birsinghpur Bisalpur † Biscuit † Biscuit Manufactureis Bisheswargani	Manage Service Service	559
Bhandara	466	487	Birbhoom		298
Bhandun		252	Bugani	-	559
Bharathur	912	512	Birgingha		315
Bhatanara	-	476	Rivenohour		298
Bhatkal		245	Bisalnur	-	435
Bhaynagar		612	+ Breent	293	200
Bhawantnagar	•••••	420	+ Bigoust Manufactures	450	200
Bhavavadar	ingen.	200	†Biscuit Manufactureis		400
Bhers.	injens.	120	Bighovova	-	435
Bhikannur	-	400	Distriction The I	****	297
Bhimalehondi		508 469	District Tall		OTR
Rhilsa.	****	203	Diegrar Diegrar	*****	326
Bhind Bhivandi Bhiwani	-	523 523 353 448	Bisheswargan; Bishnupur Bison Tail Bitghar Black Wood †Blanco Mnfrs List of †Blanket 307, 313, 31		628.
Rhivendi	-	523	Blanco Mntre List of		670
Rhiwani	-	303	T Bianket 307, 313, 31	7, 319,	330
Bhola	-	448		8, 351,	358
Bhola Bhoraghat Bhoraghat Bhorote Bhuairhat Bhuj Bhukta Bhusaval Bhutan Bidai Bidriware Bhar	*****	297	338, 840, 841, 34 361, 363, 386, 38 408, 412, 481, 43 458, 462, 46 † Block Makers & Engr † Boat Building 306, 35 † Bobbins † Bobbin Mnfis.	7, 390,	392
Rhorochet	****	512	108, 412, 431, 43	4, 440,	446
Rhorota	-	172	458, 462, 46	8, 482,	536
Rhusichet	-	808	T Block Makers & Engr	avers	670
Rhui	-	320	Thoat Building 306, 35	8, 403,	435
Bhukta	-	573	44	9, 482,	500
Bhusaval		508	T Bobbins	-	416
Bhutan	-	353	T Bobbin Mnfis,		671
Bidai		079	† Bobbins † Bobbin Mnfis, Bobbih Bochagunj Bodinayakkamer Bogra Bolepur † Bolts, nuts etc. Boltuli	•	381
Bidoura	-	40%	Bochagunj	-	308
Bidriware	-	200	Boulnayakkamer		372
Bihar	-	398	Bogra		299
Bihar Bihar, Market Places	of	383	Botebuy	297,	299
Bihar Civil Divisio	. 01	959	Bolts, huts etc.	-	293
278 Comb Officer	ons,		Porcmi	*-	317
276, Govt. Offices	157,	i	Bombay Baroda and G	~~	
Crops, 383, Son Ca 383, Cattle 384, M	nai		tral India Ry. Bombay City Bombay Market Places		58
rolo 304 Todayata	ine-		Bombay City	_	333
rais 384, Industries	384,	1	Bombay Market Places		329
Factories 384, Bud	get	- 1	Bombay Presidency	7	
384. Bihar Unempi ment Committee	ioy-	- 1	Civil Divisions 2	7.4	
Transport 385.	185,	- 1	Govt. Offices 145, Cat	(4 ₎	
Transport 900.		- 1	329, Soil and Clima	116	
Bihpur Buhta Bupur Bunor	386.	387	329, Crops and Produ	20	
Bihta		403	329. Forest Droden	the.	
Bijapur 34 Bijnor	0, 341,	512	329, Forest Production 329, Minerals 330, Ha	170	
Dilan	-	418	dicrafts 330. Meror	77.	
Dikaner	-	513	dicrafts 330, Major l dustries 380, Factori	PE	
Bijnor Bikaner Bikramganj Bilaskhan Bilaspur 420 Bilgram		387 403 512 418 513 403	and Operatives 3	21	
Rilegnan	-	903 1	Sanitation and Venti	8-	
Discours 420	0. 467.	540 427	tion 331, Employme	- 4	
	-,,,	O YO !	of Women and Ch	nt.	

INVENTION OF TO-DAY MAKES YOUR INFORMATION UP-TO-DATE. Price As. 4. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA.

dren 331, Trade 331,	Bucket Manufacturers.
Transport 382, Road	List of, 688
Development in Bom-	†Buckets 450
bay 332, Coasting and Foreign Trade 338,	Budaun 419
Foreign Trade 338,	Budge-Budge 328
Ports 337.	Budget, Central 165
Bonai - 518	
†Bone crushing _ 328	Bombay Presy. 332 Madras Presy. 335
*Bones 297, 891, 486, 454, 505	Timeted Decembers 400
528	Dunzoh 441
Bonpas 200	1 " = " = " = " = " = " = " = " = " = "
Book-Binders, List of 671	400
Book Sellers & Publish-	N-W-F Province 420
ers, List of 672	1 " " 400
Boot Polish Manufactur-	0
ers 683	Budhanti 327
†Boots, Shoes & Leather 296	Endha 826
†Boots & Shoes Mrcht 681	200200
* Botax 412, 443, 558	Dudhama 892
Borsad 345	Building Materials 355
Boswa 298	
Botad 513	†Building Materials Dirs. 689
Bottle Merchants 684	Building Stones 471, 509, 514
Bowakola 318	
† Boxes & Cans Manufac-	Buluana
	Bullion Merchants, List
turers, List of, 684 Brahmagundam 370 Brahmanberia 326, 327 Brahmangaon 306	1
Brahmanberia 326, 327	
Brahmangaon . 306	Bundı 514
Brahmanical Thread . 418	1 Dan-Bennite
Bran 441	i Hillualir Jev
† Brass & Bell-Metalwares	Buidwan 300 Burhanpur 478, 475 Burichang 326
421, 482	Burnanpur 410, 410
†Biasswaies . 298, 300, 309, 316	Burn hat 325
317, 818, 319, 828, 826, 327	Prilitar and
388, 348, 355, 860, 364, 389	Julian Civil Divisions
402, 408, 438, 466, 468, 518	
535. 536	TALLITUE DIVIDIONS CAR
† Brassware Manufacturers.	Chimate 544, Crops 544,
Last of. 686	Chief Crops 545, Fish-
† Breweries & Distilleries, 412	eries 545, Forests
441, 458	545, Minerals 546, In-
†B11cks 810, 347, 353, 358, 368	dustries 546, Factories 546, Timber 547, Trade
481, 542, 546	546, 11mber 547, 17aue
† Bricks. Manufacturers.	1121, Ilamphoir and
List of 686	
Brindaban 433	
*Bristles Merchants, List	Trading 548.
	- 6x
Broach 341, 342	Durima's Rice Thade In
†Brocade 396	1 1937 - 212
Brush Manufacturers &	Burnealu 363
Dealers, Last of 687	Burnous 300
	525
*Brushes 330	Burwaha Business Abbieviations 148

INVENTION OF TO-DAY MAKES YOUR INFORMATION UP-TO-DATE. Price As. 4. INDUSTRY BOOK DEPT., SHAMBAZAR, CALGUTTA.

Sulton Manufacturers Sultons				71-4
Button	Busiar		74.5	Cardamom Dealers, List
Buxar	Butter .	345, 347,	402	Con Firmitire.
Buxar	Button Mar	ufacturers,		Carpenty 320, 339, 343
Buxar	Last of,		691	TURIPEL MARING 000, 361, 364
Buxar	† Buttons	297, 306,	387	070 204 204 403 407, 408
Buxar	Buxa		312	440 441 444 451 453 454
Byadgia 342 343	Buxar	****	403	
Calbage		-	359	
Cachar Calculta Foreign Imports 231, Foreign Exports 232, Industries 238, Trade 294, Shipping 295, Imports 296, Exports 296 Calendar Printers, List of, Calico Printing 230, 414, 415 454, 457, 489, 517 Calicult 454, 457, 489, 517 Calicult 454, 457, 489, 517 Calingapatam 264 Cambu 354, 359, 360, 366, 362 Cambu 354, 359, 360, 366, 362 Cambellipur 27 Candle Manufacturing 28 Campbellipur 294 Candle Manufacturing 294 Cane & Caneware Dealers Cane & Caneware Dealers List of Cane & Caneware Dealers List of Cane & Caneware Dealers List of Cane & Caneware Dealers Cane Goods Dealers List of Capperganj Capperganj Carbon Paper Manfrs, List of Carbon Paper Manfrs, Carbon Paper Manfr	Byadgi			
Trade 294, Shipping 295, Imports 296, Exports	* Cabbage	****	397	†Carpet. Weavers & Dear-
Trade 294, Shipping 295, Imports 296, Exports	Cachar		484	ers, List of
Trade 294, Shipping 295, Imports 296, Exports	Calcutta Fore	ign imports	1	Cart Making
Trade 294, Shipping 295, Imports 296, Exports	291, Foreig	n Exports	1	Cart wheel
Calendar Printers, List of, Galico Printers and At 43, 433, 436, 451, 453 (2 and Lavestock and Laves	292, Indn	stries 293,	1	† Casein
Calendar Printers, List of, Galico Printers and At 43, 433, 436, 451, 453 (2 and Lavestock and Laves	Trade 294,	inipping 290,	900	*Cashewnuts 350, 010, 010
Calico Printers 693 (Calico Printers 693 (Calico Printers 693 (Calico Printing 320, 414, 415) 424, 430, 433, 436, 451, 453 454, 457, 489, 517 Calicut 273 Calingapatam 506 (Catechu 329, 341, 435, 467, 504 547 (Catechu 329, 341, 435, 467, 504 547 (Catechu 329, 341, 435, 467, 504 547 (Catechu Manufactnrers 701 (Catechu Manufactnrers 701 (Catechu Manufactnrers 285 (Cambu 354, 355, 363, 364, 384, 295, 405, 440 (Catechu Manufactnrers 285 (Catechu Manufactnrers 285 (Catechu Manufactnrers 285 (Catechu Manufactnrers 285 (Catechu Manufactnrers 701 (Catechu Manufactnrers 701 (Catechu Manufactnrers 285 (Catechu Manufactnrers 285 (Catechu Manufactnrers 701 (Catechu Manufactnrers 285 (Catechu Manufact			230	
Calico Printing 320, 414, 419 424, 430, 433, 436, 451, 453 Calingapatam 506 *Cambu 354, 359, 360, 366, 365 *Camera Manufacturers 693 Campbellipur 444 †Candle Manufacturing 294 †Candle Manufacturing 318, 426 Cane Articles 318, 426 Cane & Caneware Dealers, List of 693 Cannanore 318, 426 Cannanore 318, 426 Cane & Caneware Dealers, List of 693 Cannanore 318, 426 Cane & Caneware Dealers, List of 693 Cannanore 373 Cap Embroidery 306 Cap Embroidery 306 Carbon Paper Manfrs, List of 697 Carbon Paper Manfrs, List of 697 Carbon Paper Manfrs, List of 697 Carbon Paper Manfrs, List of 697 Carbon Cadid Gas Manufacturers 698 Cardboard Box Making 328 *Cardamom 345, 363, 371, 373 *Cardamom 345, 363, 371, 373 *Cardamom 345, 363, 572, 542 *Castor seed Output 324 *Catachen 329, 341, 435, 467, 504 *Catechu Manufacturers 701 Catechu Manufacturer 701 Catechu Manufacturers 701 Catechu Manufacturers 701 Catechu Man		nters, List		*Castor seed 311, 302, 605, 602
# 244, 430, 433, 436, 461, 463 # 454, 457, 489, 517 Calicut	of,			Contact Cutmit 261
# 244, 430, 433, 436, 461, 463 # 454, 457, 489, 517 Calicut	Calico Printe	rs	698	Castor Seed Output - 324
Asilon	† Calico Printu	1g 330, 414	418	Catachen 200 241 425 467, 504
Calcut	424, 430	, 433, 436, 461	400	FGREERIU 848, 841, 100, 101, 547
*Cambu 354, 359, 360, 366, 362 Camera Manufacturers 693 Campbellpur 444 †Candle Manufacturing 294 †Candle Manufacturing 3294 †Candle Manufacturing 3294 †Candle Manufacturing 3294 †Candle Manufacturing 3294 †Candle Manufacturing 3294 †Candle Manufacturing 3294 †Candle Manufacturing 3294 †Candle Manufacturing 3294 †Candle Manufacturing 3294 †Candle Manufacturing 3294 †Candle Manufacturing 3294 †Candle Manufacturing 3294 †Candle Manufacturing 3294 †Candle Manufacturing 3294 †Candle Manufacturing 3294 †Calluloid Goods Mnfrs, 12st of 3294 †Cement 353, 441, 462, 500, 538 Cement Dealers and 3273 Cement Dealers and 3273 Cement Dealers 3273 Cement Dealers and 3273 Central Provinces, Market Places of 3274 Central Provinces Civil Divisions 273, Goot. Offices 147, Soil 461. Cilimate 461, Crops 461, Minerals 462, Industries 462, Factories 462, Trade 463, Trade 463, Rail & Riverborne Trade 463, Trade 463, Transport and Communication 463 Carbon Brush Manufacturers 697 Carbon Paper Manfrs, 1436 Cardanom Acid Gas Manufacturers 697 Carbon Paper Manfrs, 1436 Cardanom 345, 368, 371, 373 Chakagar 394, 397, 394, 397 Cawnpore 7 Celluloid Goods Mnfrs, 12st of 693 Central Provinces, Market Places of 693 Central Provinces Civil Divisions 273, Goot. Offices 147, Soil 461. Cilimate 461, Crops 461, Minerals 462, Industries 462, Factories 462, Trade 463, Transport and Communication 463 Ceneals 352, 364, 384, 395, 394, 397 Cambon Goods Mnfrs, 12st of 693 Central Provinces Civil Divisions 273, Goot. Offices 147, Soil 461. Cilimate 461, Crops 461, Minerals 462, Industries 462, Factories 462, Trade 463, Transport and Communication 463 Ceneals 352, 364, 384, 395, 394, 397 Cenent 358, 441, 462, 500, 538 Cement Dealers 694 Central Provinces Civil Divisions 279, Goot. Offices 147, Soil 461. Cilimate 461, Crops 461, Minerals 462, Industries 462, Factories 462, Trade 463, Trade 463, Transport and Communication 463 Cenetal Provinces 695 Central Provinces 695 Central Provinces 695 Central Provinces 695 Central Provinces 695 Central Provinces 695 Ce	C - 1 1	454, 457, 489	DII	5.22
*Cambu 354, 359, 360, 366, 362 Camera Manufacturers 693 Campbellpur 444 †Candle Manufacturing 294 †Candle Manufacturing 3294 †Candle Manufacturing 3294 †Candle Manufacturing 3294 †Candle Manufacturing 3294 †Candle Manufacturing 3294 †Candle Manufacturing 3294 †Candle Manufacturing 3294 †Candle Manufacturing 3294 †Candle Manufacturing 3294 †Candle Manufacturing 3294 †Candle Manufacturing 3294 †Candle Manufacturing 3294 †Candle Manufacturing 3294 †Candle Manufacturing 3294 †Candle Manufacturing 3294 †Calluloid Goods Mnfrs, 12st of 3294 †Cement 353, 441, 462, 500, 538 Cement Dealers and 3273 Cement Dealers and 3273 Cement Dealers 3273 Cement Dealers and 3273 Central Provinces, Market Places of 3274 Central Provinces Civil Divisions 273, Goot. Offices 147, Soil 461. Cilimate 461, Crops 461, Minerals 462, Industries 462, Factories 462, Trade 463, Trade 463, Rail & Riverborne Trade 463, Trade 463, Transport and Communication 463 Carbon Brush Manufacturers 697 Carbon Paper Manfrs, 1436 Cardanom Acid Gas Manufacturers 697 Carbon Paper Manfrs, 1436 Cardanom 345, 368, 371, 373 Chakagar 394, 397, 394, 397 Cawnpore 7 Celluloid Goods Mnfrs, 12st of 693 Central Provinces, Market Places of 693 Central Provinces Civil Divisions 273, Goot. Offices 147, Soil 461. Cilimate 461, Crops 461, Minerals 462, Industries 462, Factories 462, Trade 463, Transport and Communication 463 Ceneals 352, 364, 384, 395, 394, 397 Cambon Goods Mnfrs, 12st of 693 Central Provinces Civil Divisions 273, Goot. Offices 147, Soil 461. Cilimate 461, Crops 461, Minerals 462, Industries 462, Factories 462, Trade 463, Transport and Communication 463 Ceneals 352, 364, 384, 395, 394, 397 Cenent 358, 441, 462, 500, 538 Cement Dealers 694 Central Provinces Civil Divisions 279, Goot. Offices 147, Soil 461. Cilimate 461, Crops 461, Minerals 462, Industries 462, Factories 462, Trade 463, Trade 463, Transport and Communication 463 Cenetal Provinces 695 Central Provinces 695 Central Provinces 695 Central Provinces 695 Central Provinces 695 Central Provinces 695 Ce	Cancut	*****		Gratin and Tamontock 325, 344.
Camera Manufacturiers		250 200 200		255 263 264 384 395, 406, 440
Camera Manufacturiers	*Camou 35	1, 409, 400, 400	965	* Cauliflowers 286, 393, 394, 397
Campbellpur	+Comoun M	anufasturare		534
Candle Manufacturing		andiacenters		
Candle Mnfrs. & Dealers List of 634 *Cane Cane Articles 318, 426 Cane & Caneware Dealers, List of 693 Cannanore 701 Canvas and Canvas Goods Marchants, List of 694 Cap Embroidery 306 Cap Embroidery 306 Cap Embroidery 306 Carbade Dealers 697 Carbon Brush Manufacturers 697 Carbon Paper Manfrs, List of 697 Card Board & Paper Box Minfrs, List of 698 Cardamom 345, 368, 371, 373 Cardamom 345, 368, 371, 373 Carbon Brush Making 328 *Cardamom 345, 368, 371, 373 Cardamom 345, 368, 371, 373 Chambar 1 Commerce 1358, 441, 462, 500, 538 Cement Dealers and Minfrs, List of, 701 Central Provinces Market Places of 697 Central Provinces—Civil Divisions 279, Goot. Offices 147, Soil 461. Climate 461, Crops 461, Minerals 462, Factories 462, Trade 463, Trade 463, Trade 463. Rail & Riverborne Trade 463, Trade 463. Rail & Riverborne Trade 463, Tradesport and Communication 463 Ceneals 352, 364, 333, 401 †Chambar 290, 397, 431, 435 Chalmal 1 466 Chambar 600 Commerce 136	†Candle Manu	facturing	294	+ Celtuloid Goods Mnfrs.,
Last of	Candle Mnfr	s. & Dealers		Tiet of (UI
Cane & Caneware Dealers, List of			693	+ Cement 358, 441, 462, 500, 538
Cane & Caneware Dealers, List of	and the same of th	-		Cement Dealers and
Cane & Caneware Dealers, List of 693 Cannanore 373 †Canned Goods Dealers, List of 694 Canvas and Canvas Goods Merchants, List of 695 †Cap 431 Cap Embroidery 306 Carbade Dealers 697 Carbon Brush Manufacturers 697 Carbon Paper Manfrs, List of 697 Carbon Paper Manfrs, List of 697 Carbon Barush Manufacturers 697 Carbon Acid Gas Manufacturers 698 †Card Board & Paper Box Minfrs, List of 698 Cardboard Box Making 328 *Cardamom 345, 363, 371, 373 S15, 534, 542 Canned Goods Dealers 693 Central Provinces, Market Places of Central Provinces, Extending pr	† Cane Article	s 31	8, 426	Mnfrs, List of 701
Cannanore	Cane & Car	neware Deal-		Central Provinces, Mar-
† Canned Goods Dealers, List of Canvas and Canvas Goods Merchants, List of Cap Embroidery Cap & Hat Makers, List of Capberganj Carbide Dealers Carbon Brush Manufacturers Carbon Paper Manfrs, List of Carbonic Acid Gas Manufacturers Cardboard & Paper Box Minfrs, List of Cardboard Box Making Cardboard Box Making Sib, 534, 542 Canwas and Canvas Goods G95 Climate 461, Crops 461, Minerals 462, Factories 462, Trade 463, Rail & Riverborne Trade 463, Transport and Communication Ceneals Sib, 362, 364, 383, 401 Chalbassa Chainpatia Chakaria Sib, 368, 371, 373 Chamail Chamba Chalms Chamba Chalms Chamba Chamb	ers, List o	it	693	ket Places of 461
List of Canvas and Canvas Goods Merchants, List of 695 † Cap			373	Central Provinces—Civil
Canvas and Canvas Goods Merchants, List of 695 (Cap		ods Dealers,		Divisions 279, Govt.
Marchants, List of			694	Offices 147, Soil 461.
Cap Embroidery			405	Climate 461, Crops 461,
Cap Embroidery 306 †Cap & Hat Makers, List of 695 Carbon Brush Manufacturers 697 Carbon Paper Manfrs, List of 697 Cardon Card Gas Manufacturers 698 †Card Board & Paper Box Minfrs, List of 698 Cardboard Box Making 328 *Cardamom 345, 368, 371, 373 Chamail 463. Rail & Riverborne Trade 463, Transport and Communication 100 mication		s, List of		Minerals 402, Indus-
of Capperganj — 436 Carbide Dealers — 697 Carbon Brush Manufacturers — 697 Carbon Paper Manfrs, Last of Carbonuc Acid Gas Manufacturers — 698 † Card Board & Paper Box Minfrs, List of Card Board & Paper Box Cardboard Box Making — 328 † Cardamom 345, 363, 371, 373 Chamba Chambar of Communication — 463 Chalagar — 417 Chamba — 417 Chambaria — 317 Chakaria — 304, 305 † Chakaria — 309, 397, 431, 435 † Chalagar — 316 Chambar — 316 Chamba — 316 Chamba — 546 Chambar of Commerce — 136		*****		Lifes Top, Dactories Top,
of Capperganj — 436 Carbide Dealers — 697 Carbon Brush Manufacturers — 697 Carbon Paper Manfrs, Last of Carbonuc Acid Gas Manufacturers — 698 † Card Board & Paper Box Minfrs, List of Card Board & Paper Box Cardboard Box Making — 328 † Cardamom 345, 363, 371, 373 Chamba Chambar of Communication — 463 Chalagar — 417 Chamba — 417 Chambaria — 317 Chakaria — 304, 305 † Chakaria — 309, 397, 431, 435 † Chalagar — 316 Chambar — 316 Chamba — 316 Chamba — 546 Chambar of Commerce — 136	Cap Embroi	dery	306	Trade 463, Rail & Ri-
Carpherganj 436 mication 463 Carbide Dealers 697 Ceneals 352, 364, 383, 401 Carbon Brush Manufacturers 697 Chaidars 47 Carbon Paper Manfrs 697 Chainpatia 317 Carbonic Acid Gas Manufacturers 698 Chainpatia 304, 306 † Card Board & Paper Box † Chakagur 390, 397, 431, 483 Chaingar Chaingar Chaingar Chaingar 316 Chaingar 317 Chaingar 310 Chaingar 310 Chaingar 310 Chaingar 310 Chaingar 310<		Makers, List		verborne Trade 463,
Carbode Dealers — 697 Carbon Brush Manufacturers — 697 Carbon Paper Manfrs, Last of 697 Carbonic Acid Gas Manufacturers — 698 † Card Board & Paper Box Minfrs, List of 698 Cardboard Box Making — 328 * Cardamom 345, 368, 371, 373 515, 534, 542 * Carbon Paper Manfrs, 697 Chalbassa — 408 Chainpatia — 317 Chakrafa — 304, 305 † Chakrafa — 390, 397, 431, 435 † Chalbassa — 316 Chakrafa — 390, 397, 431, 435 Chalbasa — 316 Chalbasa — 316 Chamba — 316 Chamba — 546 Chambar of Commerce — 136				
Carbon Paper Manfrs, List of 697 Carbonic Acid Gas Manu- facturers 698 Card Board & Paper Box Minfrs, List of 698 Cardboard Box Making 328 *Cardamom 345, 368, 371, 373 515, 534, 542 *Candand Francisco 409 Chainasta 304, 304 Chakaria 304, 304 Chakaria 390, 397, 431, 483 Chakaria 390, 397, 431, 483 Chainasta 390, 397, 431, 483 Chainasta 390, 397, 431, 483 Chainasta 390, 397, 431, 483 Chainasta 390, 397, 431, 483 Chainasta 390, 397, 431, 483 Chainasta 390, 397, 431, 483 Chainasta 390, 397, 431, 483 Chainasta 390, 397, 431, 483 Chainasta 390, 397, 431, 483 Chainasta 390, 397, 431, 483 Chainasta 390, 397, 431, 483 Chainasta 390, 397, 431, 483 Chainasta 390, 397, 431, 483 Chainasta 390, 397, 431, 483 Chainasta 304, 306 Chainasta 390, 397, 431, 483 Chainasta 390, 39				nication 203
Carbon Paper Manfrs, List of 697 Carbonic Acid Gas Manu- facturers 698 Card Board & Paper Box Minfrs, List of 698 Cardboard Box Making 328 *Cardamom 345, 368, 371, 373 515, 534, 542 *Candand Francisco 409 Chainasta 304, 304 Chakaria 304, 304 Chakaria 390, 397, 431, 483 Chakaria 390, 397, 431, 483 Chainasta 390, 397, 431, 483 Chainasta 390, 397, 431, 483 Chainasta 390, 397, 431, 483 Chainasta 390, 397, 431, 483 Chainasta 390, 397, 431, 483 Chainasta 390, 397, 431, 483 Chainasta 390, 397, 431, 483 Chainasta 390, 397, 431, 483 Chainasta 390, 397, 431, 483 Chainasta 390, 397, 431, 483 Chainasta 390, 397, 431, 483 Chainasta 390, 397, 431, 483 Chainasta 390, 397, 431, 483 Chainasta 390, 397, 431, 483 Chainasta 304, 306 Chainasta 390, 397, 431, 483 Chainasta 390, 39	Carbine Des	aiers	697	Celeals 802, 304, 888, 401
Chains C	Carbon Br	ISH PIRHUTAC-	605	T Charles 403
Chains C		non Manfre	03	Chairmatic 317
Chains C		her mamra,	601	Chairparia 304, 305
Chains C		rid Gas Manu-	03	+Chakreny 290, 397, 431, 433
Chains C	facturere		603	Chakasear 314
Cardboard Box Making 328	† Card Board	& Paper Box	0.01	Chalagan 353
515, 534, 542 Chambers of Commerce 130	MIDITS - L	ISE OF	699	Chaina _ 314
515, 534, 542 Chambers of Commerce 130	Cardboard	Box Making		Chamaii 469
515, 534, 542 Chambers of Commerce 130	*Cardamom	345, 368, 3	71, 37	a i l'hamha uzu
		515, 5	34, 54	2 Chambers of Commerce 130
MD 4 TO MOVED A A TOTAL AND A				

TRADE TERMS & ABBREVIATIONS: Unique collection alphabetically arranged. Price As. 4. Industry Book Dept., Shambazar, Calcutta.

1130 INDUSTRY YEAR BOOK & DIRECTORY, 1938.

		_	- C DIK	CCIOKA.	1938
Champa					
Champanagar		467	Chhutak		
Champaran		386	Chicacolo		483, 48
Champawet		387	Chlehit		50
Champdoni	-	412	Chichett		47
Chanda	****	310	Chicholi		10
Change	A	58. ACO	Chickawat	nı	- 40
Chandameta		460	Cindamya	ram	- 45
Chandanii		203	Chikballar	ur	- 36
Chandausi	- 40	917	! Chlkhli		534
Chandbali	20	2, 433	Chikneya	Kanham	468
Chander i	50	4, 505	Chilamatan	remitall.	534, 535
Chandernass		523	Chilli Mar		- 359
Chandil	30	9. 310	* Chilika-	chants	716
Changles	39	1. 392	Chimes 3	02, 305, 309,	322 249
Changing		797	351, 30	4, 402, 412	424 500
Chandipur	312 32	1 200	545	,,	204, 289,
Chandkhall	, 02,	. 327	Chimus		
Chandor		313	*China Co-		468
Chandam	347	, 348	China City		400
Chandraghers	326, 418	508	Chindwala		460 450
Chandrooned	-	304	Chindwin		203, 470
Chandrakanj		320	Chingleput	-	- 547
Chandrakona		315	Chinlot	-	863
Chandrapur		400	Chinsmah	-	449
Chandsi	*-	407	+ Chints		_ 310
Chandulia		297	Chinter		398, 427
Changdinail	-	311!	Curpiun		240
* Chank	-	323 1	Chipumpalli	-	- 913
Chansa	***	378	Chirala		- 350
Chao lha	-	403	Chiretta	-	- 307
Chambibazar		460	Chircean		307, 558
Chapagaon		200	Chirinhand	1000	. 429
Chapkahla		099	Chitan		. 308
Chapra	-	387	Chitor		543
Char Iswards	-	402	Chitra		272
* Charas	*****	318	Chittagong	302. Import	0,2
Charghat	442,	450	and Elpon	1 302 Form	
Charactar ato-	323,	324	ign Trade	302 Const	
Chargodda	-	376	ing Trade	202, Coast-	
Chatmat	-	403	Iries & Tra	ovo, indus	
Chautionar		200	Chatten.	naicrafts	304
Conugacha		22	Owittur		516
Chauharkana Mandi	3	113	CHOISIN	354 25	9 360
Chaul	***	57	_	362 20	2, 000,
Chaumohant	3	47	Cholmaradi	500, 50	0, 014
Chaupanatra	320, 3	21 (Chonda		344
Chanrahet	5	35 C	horagania	-	353
Channe	F	ie l	hotodhal		434
Chan	- 0	18 / 7	Poton -	-	322
Chaulai	0.	18 0	HOLETERPUT		383
Chemical Deplete a	41	59 ! 5	noudhumbaza		306
nufactures &	Ma-	1.0	nowdhuri's H	at	290
Chemicala	- 70	, l,⊤C	hrome Ore		200
onemicals, Dyes etc	447 45	5 * C	bromita		011
Chemists & Drugge		Z C	madance	529,	535
List of	sis,	C	Hiposper se	_	319
Chengam	70	8 6	Manuarkana Ma	dı	457
heroot & co-	38		nunagore		314
hotton Cigars	250		umki		459
Metteronuckganj	~ 331	Ch	unai	-	432
mettikolam	- 416	Ch	ui amon	-	900
	380	1 t Ch	utnev		2V8
heyyar				305	424
heyyar hhagalnarva	361, 862	+ Cre	מיות	. 050	===
Champa Champanagar Champawat Champawat Champawat Chanda Chanda Chanda Chandawit Chandawit Chandawit Chandawit Chandawit Chandawit Chandawit Chandawit Chandawit Chandina Chandina Chandipur Chandipur Chandraghona Chandraghona Chandraghona Chandraghor Chandragunj Chandragunj Chandrapur Chandawit Chanda Chandawit Chansa Chaonibazar Chapagaon Chapkahia Charsa Charsa Charsa Charsa Charsada Charsadda Chatrohar Chaupacha Chaupacha Chaupacha Chaupacha Chaupacha Chaupacha Chaupacha Chaurahat Chaurahat Chaurahat Chaurahat Cheeso Chaunai Chemical Dealers & nufacturers Chemicals, Dyes etc Chemists & Druggin Cheroot & Cigars Cheroot & Cigars Chetikolam Chevyar Chegan Cheroot & Cigars Chetikolam Chevyar Chagalanaya Chepana	361, 862 320	†Cig	ars 32	5, 856, 871,	879

TRADE TERMS & ABBREVIATIONS: Unique collection ziphabetically arranged. Price As. 4. Industry Book Dept., Shambazar, Calcutta.

200 000	,*Coir and Coir Mats 350, 350
†Cigarette making 330, 393, 407, 436	372, 375, 526, 542 Colr Mats & Mattings
†Cıgarette Mnfrs. & Dea-	Coir Mats & Mattings
Ters 718 *Cinchona 307, 351, 354, 356, 374	Dealers 733 Colachei 540
*Cinchona 307, 351, 354,	Colachel 540
356, 374	1 00.5005
Cinchona Plantations 719	Collapsible Gate Manufac-
Cinema Film Producers	turers 734
& Dealers 720	Collapsible Tubes Dealers 734
Civil Divisions of India 273	Colliery Agents, List of 734
Civil Divisions of Burma 284	Colonelgan 426
Clay Models 319, 348, 430	† Comb Manufacturers _ 738
Clay Model Dealers 720	
Closepet 534	Combustion & Fuel 112
	Comilla 326, 327
of, 720	
Coach Builders 728	ot, 731
Coal 301, 342, 355, 384, 440,	Commencial Associations 120
453, 480, 517, 519, 525, 529	Commercial Institutions 569
Coalfield 241, Imports &	Commercial Laws 116
Exports 241, Des-	Commission Agents 736
patches 241, Trade Con-	Companies Amendment
ditions 242	
Coal Merchants, Last of 729	
Coal Mining Committee,	† Conchahell Articles 287, 294, 300
Report of 242	*Condiment Preserving 29: *Condiments & Spices 329, 35- 360, 362, 363, 365, 383, 401
7 . 1 3	Condiments & Spices 329, 35
Coal Mines, (Temporary) 730	360, 362, 363, 365, 383, 401
Pomistone 1000	427, 439, 445, 506, 534
Regulations, 1937 116	
Cont a roungeroff 240	ers & Dealers 741
Coar Tubs 301	Confectionery 295
Coasting Trade, Bengal 291	+ Confaction and Market D.
" Calcutta 29:	i i Declare
Bombay 333, 33	Contai 316
. Sind 49:	Contractors, List of, 743
" Orissa 50	Cooch Behar 510
" Burma _ 54	A Classical Services
Cobalt 55	
*Coconut Oil 297, 840, 372, 37	Condens 29
Cocanada 36	Coppen
Cochin 37	Goodoor 37
Cochin State 515, 51	Co-operative Banks 186
COCOLUES 297, X14 322 920	The state of the s
340, 342, 343, 346, 349, 350	
354, 360, 362, 363, 503, 506	Copper (Ore or referent) 300, 040
515, 516, 530, 585, 539	' 884. 891. 406. 412. 425. 440
	462, 503, 514, 521, 546, 551
Coconuts and Copra	Copper Output 24
Dealers 781	Copperware 339, 355, 364, 407
*Cocoon 392, 401	435, 468, 500, 513, 518
Coura 341	Copperware Manufacture
Collee 254 259 279 gar	ers 745
Coffee Curing	
Coffee Industry 53	*Compader 200, 510, 542
Coffee Output 26	† Corks & Capsules Mnfrs 745
Coffee Works	
Coffee Curing	Corn Flour Dealers 745

Sugar Making pays in these days. Read SUGAR IN INDIA Rs. 3/8, INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA.

1132 INDUSTRY YEAR BOOK & DIRECTORY, 1938.

† Cottage Industries 287, 407	
440, 481	Cumbum 870
† Cotton Bleaching 306, 358	*Cumin Seed 420
Cotton Brokers, List of 745	Curio Dealers 765
Cotton, Consumption of 208	Curio 417, 558
Cotton Exports 258	Curry Powder 340
Cotton Exporters 749	† Curtains 433
Cotton Ginning & Press- ing Factories 331, 339, 341,	Custard Apple 405 Customs Tariff, Indian 80
11g PROUDING SOL, SOL, 321,	Customs Tariff, Indian 80
342, 343, 345, 350, 351, 354, 364, 366, 377, 383, 405, 420, 421, 428,	Cutch 517
438, 436, 440, 448, 454, 463, 475,	† Cutlery (Scissors, etc.) 297, 298,
489, 491, 513, 520, 522, 526, 540,	300, 314, 318, 327, 431, 505
546	Cutlery Dealers 766
	l
Cotton Goods (Indian),	†Cycle & Cycle Accessor-
	1es Dealers 767
Cotton Goods, Consump- tion of 217	Cypiess 374
Cotton Growing in Sind 498	Dabhadi 348
*Cotton Merchants 749	Dabhadi . 348 Dabhoi . 510
Cotton Mill Industry 207	Dabwalı 448
, Present Situation of 219	Dacca 306
Cotton Mills-Spinning &	Cuttack
Weaving 322, 323, 326, 328,	Dadu 497
330, 338, 360, 364, 378, 379, 384,	Dagar 306
387, 389, 391, 392, 394, 397, 402,	Dagget 425, 526, 543
407, 413, 414, 418, 441, 451, 510,	Dainhat 300
515, 525, 536	Dairy Appliances Dealers 771
† Cotton Mills, Last of 752 † Cotton Mill, Seat of the	Dairy Institutions 607
	Dairy Products Dealers 771
Industry _ 209	Dalhousie 447
Cotton Output 257	Dalsingserai 389
*Cotton (Raw) 329, 331, 354,	Dalhousie 447 Dalsingserai 389 Daltonganj 396 Damoh 465, 476, 477
428, 489, 459, 468, 464, 465, 482, 488, 497, 498, 500, 502, 513, 519,	Damon 465, 476, 477
521, 526, 54 4	1 Dankaul 415, 420
† Cotton Rope 462	Dantewara 512
Cotton Seed Output _ 261	Danpui 412 Danton 316
Cotton Trade Descrip-	7
tions 258	Dapon 349 Daianagar 412, 418
Cotton Waste Exporters 764	1 Transportation 961
† Cotton Weaving 297, 306, 308,	Darapadavedu
309, 310, 311, 312, 313, 314, 315,	Daibhanga 388, 389
318, 819, 320, 419, 422, 423, 425,	142
429, 431, 486, 487, 440, 446, 447,	Darjeeling 307, 308
449, 450, 453, 454, 456, 456, 457,	Darrang 484
458, 469, 470, 481, 487, 489, 490,	Daiwani 325
497, 499, 501, 518, 519, 520, 527,	179
528, 534, 536, 546, 557	Daryapui 465
Couperganj 421	Dasarata 309
Cox's Bazar 802, 304, 805	Dashtika 299
+ Crayon Manufacturers 764	Daski 01 338
Cricket Bats - 458	Darwas
† Crown Cork 298	Dasuya 448
Crockery Dealers 764 Cuddalore 362	Dasuya † Datepalm gur † Datepalm Sugar † Datepalm Sugar
	*Dates 340, 343, 346, 454

. 22

Sugar Making pays in these days. Read SUGAR IN INDIA Rs. 3/8. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA.

Dattapara		320		353, 47
Daudnagar		390	Dharapuram	36
Daulaikhan		298	Dhariwal	44
Daulatpur		314	Dharmavaram	35
Dehai			Dharwar	342, 34
		420	Dhebar	022, 02
Debhatta		314	Dhemsa	54
Debiganj		312	Diensa	30
Debirbazar	1000	308	Dhenkanal	518, 519, 52
Debra		316	Dholka.	33
Dehra		422	Dhone	39
Dehra Dun	_	422	Dhrangadhia	51
Dehri		403	Dhrol	51
Delhi	459,	400	Dhoraji	52
Delhi, Market Places	200,	400	Dhronachellam	37
Delmarhat	OI	459	Dhubii	48
Demra		322	Dhulia.	
Denla.	306,		Dhullman	35
Dea Malar	-	328	Dhuliyan	31
Deo Talab		539	Dhuna	392, 404
Deo		390	*Diamond ,	- 514 594
Dental Clinics		773	Diamond & Precio	us Stone
Deoband		436	Merchants	772
			Dibrugarh	481, 482, 436
Deoghar	400, 477,	401	Digars	701, 104, 450
Deoli	477	201	Digboi	478
Deo1a	277,	014		481 398
Deori			Dighaghat	398
Deosar		476	Dighapatia	324
Dera-Ghazi-Khan		523	Diguvametta	370
		444	Digwar	324 370 402 325
Dera Ismail Khan Derbija		489	Dimla	325
- COLDING	-	475	Dınajpur	308
Despalla		548	Dinanagar	
Deshpur		315	Dinapur	396, 397
Devakottai		376	Dindigul	371, 372
Devipatnam		376	Dindori	347
DOMOTINE NA	-	314	Dishaband	326
Dhaiya				
Dhama	-	392	† Disinfectant & Insec	cticide .
Dhamangaon		508	Manufacturers	778
Dhampur		464	† Distillery 307,	346, 348, 362
Dhammour		418	501,	400 404 444
Dhamrai		438	303,	422, 434, 441
Dhamta	306,	307	† Distilleries & Bre	weries
Dhamtari		476	See Breweries	774
Dhanbad		476	Dodhallapur	534
Dhanda Dhanda		392	Dogachi	322
Dhandoba		475	Dohad	342
Dhandhuka		297	Dolphat	304
Dhanlautic Dhanlautic	-	338	* Dolomite	3V4
Dhankunia	-	306	Domar	
Dhankol	-	308	Domjur	625
Dhanti		326	Doulathad	312
Dhanuskodi	_	376	Drawows & Owinting	rs — 526 775
Dhaparı	_	328	Drapers & Outfitter	
Dhapewada.				reying
Dhar		473	Instruments Deal	ers 775
		517	Instruments Deal *Dried fruits 459, Dronadula	488, 490, 401
Dharamsala.	368,	325		
Dharampuri	877,	450	Drug	470, 476
CART CITION I	2017	Bru	†Dry Cell	

Start A New Industry! Read MANUFACTURE OF RUBBER GOODS. Price Re. 1/8. INDUSTRY BOOK DEPT., SHAMBAZAR, GALGUTTA.

# Dry Fish	~ ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	
Dubalhati Dubrajpur 298, 299 Dum Dum 298, 299 Dum Dum 298, 299 Dum Dum 400, 401 Dumraon 403 200	*Dry Fish 316, 327, 339, 347	Enamel Works 527, 785
Dum Dum		†End1 424, 481
Dum Dum		
Dumka		
Dumraon		
Dumria		
Duplicator Manufacturers		
Tender 198		
Durries		
Durtres		
Duttapukur		1
Dutt's Bazar	Durries 387, 415	
Dye Merchants		
Tessential Oil Dealers & Manufacturers 789		
Glossary of 156 Dyeing 238, 524, 529 Dyeing & Calico Printing See Calico Printing Dyeing Institutions 621 Dyers, Cleaners & Bleachers 777 Dyes 345, 366 Dyes and Tannin Materials 329 East Indian Rly. 59 Eastern Bengal Railway 60 Ebonite Articles 418 Ebonite Articles 418 Ebonite Articles 418 Electric Bulbs Electric Bulbs Electric Bulb Manufacturers 778 Electric Bulbs Electric Fan Manufacturers 778 Electric Fan Manufacturers 778 Electric Fan Manufacturers 778 Electric Power Supply Companies 779 Electroplating 287	Dre Trade Terms	
Tyeing & Calico Printing See Calico Prin		
Dyeing & Calico Printing See Calico Printing Dyeing Institutions		
See Calico printing, Dyeing Institutions	† Draing & Calico Printing	
Dyeng Institutions		* Programme 274
The color of the	Dyeing Institutions 621	
Turers & Dealers 790		
*Dyes 345, 366 *Dyes and Tannin Materials rials 329 † Earthenware 297, 312, 314, 490 East Indian Rly. 59 Eastern Bengal Railway 60 *Ebonite Articles 418 *Ebony 329, 355, 410 Eddabad 344, 361, 365, 526 *Eggs 305, 322 Ekbalpur 324 Elangdal 526 Electric Bulb Manufacturers 778 † Electric Bulb Manufacturers 778 † Electric Fan Manufacturers 778 † Electric Fan Manufacturers 778 † Electric Goods & Accessories Dirs. 779 Electric Measures 112 Electric Power Supply Companies 782 Electroplaters & Gilders 784 † Electroplaters & Gilders 784 † Electroplaters & Gilders 784 † Electroplaters & Gilders 784 † Electroplaters & Gilders 784 † Electroplaters & Gilders 784 † Electroplaters & Gilders 784 † Electroplaters & Gilders 784 † Electroplaters & Gilders 784 † Electroplaters & Gilders 784 † Electroplaters & Gilders 784 † Electroplaters & Gilders 784 † Electroplaters & Gilders 784 † Electroplaters & Gilders 784 † Electroplaters & Gilders 784 † Electroplaters & Gilders 784 † Electroplaters & Gilders 784 † Electroplaters & Gilders 784 † Elephant grass 501 Elliger 782 * Elliger 783 *	chers 777	
*Dyes and Tannin Materials		
Fials Farthenware 297, 312, 314, 490 East Indian Rily. 59 Export Tariff Schedule. 90 7 Factories 298, 331, 384, 407 Ebonite Articles 418 Ebony 329, 355, 410 Ediabad 344, 361, 365, 526 Eggs 305, 322 Ekadanta 322 Ekadanta 322 Ekadanta 322 Ekadanta 322 Ekadanta 324 Elaipur 314 Elangdal 526 Electric Bulb Manufacturers 778 Electric Bulb 293 Electric Fan Manufacturers 778 Electric Goods & Accessories Dirs. 779 Electric Measures 112 Electric Measures 112 Electric Measures 112 Electroplaters & Gilders 784 Fazipur 320, 424 Fazipur 320, 424 Fazipur 320, 424 Fazipur 320, 321 Ferozepur 444, 455 Electroplaters & Gilders 784 Electroplaters & Gilders 784 Electroplaters & Gilders 784 Electroplaters & Gilders 784 Electroplaters & Gilders 784 Electroplaters & Gilders 784 Electroplaters & Gilders 784 Electroplaters & Gilders 784 Electroplaters & Gilders 784 Electroplaters & Gilders 784 Electroplaters & Gilders 784 Electroplaters & Gilders 784 Fazipur 320, 321 Ferozepur 444, 455 Feriliser Dealers 792 Faligree Work 503, 505, 506 Fire, Marine & Miscellarneous Insurance Busi-		Erchange Value of Moneys 101
Farthenware 297, 312, 314, 490 East Indian Rly.		Exchange Brokers _ 790
East Indian Rly.		
Tactories 238, 331, 384, 407		
*Ebonite Articles		Tectories 288 331 384 407
# Ebony	*Ebonite Articles 418	441, 462, 481, 546
#Edabad		Factories Act. Indian 116
Elgs	Edlabad 344, 361, 365, 526	Fairs, Cattle and Industrial-
Ekadanta	* Eggs 305, 322	
Elaipur		
Elangdal		
turers — 778 † Electric Bulbs — 298 Electric Fan Manufac- turers — 778 † Electric Fans — 778 † Electric Goods & Accessories Dirs. — 779 Electric Measures — 112 Electric Measures — 112 Electric Power Supply — 782 Electric Power Supply — 782 Electroplaters & Gilders — 784 † Electroplating — 287 † Elephant grass — 501 Elephanta — 346 Ellichpur — 464, 465 Ellichpur — 328, 330, 358, 520 † Embroidery 328, 330, 358, 520 † Enamel and Porcelain — 778 † Eligetric Fan Manufac — 549 Faridkot —		Faltola 313
turers — 778 † Electric Bulbs — 298 Electric Fan Manufac- turers — 778 † Electric Fans — 778 † Electric Goods & Accessories Dirs. — 779 Electric Measures — 112 Electric Measures — 112 Electric Power Supply — 782 Electric Power Supply — 782 Electroplaters & Gilders — 784 † Electroplating — 287 † Elephant grass — 501 Elephanta — 346 Ellichpur — 464, 465 Ellichpur — 328, 330, 358, 520 † Embroidery 328, 330, 358, 520 † Enamel and Porcelain — 778 † Eligetric Fan Manufac — 549 Faridkot —		*Fan Leaves 501
† Electric Bulbs Electric Fan Manufacturers † Electric Goods & Accessories Dirs. Electric Goods & Accessories Dirs. Electric Measures Electric Measures Electric Power Supply Companies Companies Fatehpur Fatehpu		Trancy Goods Dealers 131
Electric Fan Manufacturers		
turers — 778		241141100
Fatehgan Signature Fatehgan Signature Signat	turers 779	Faridpur 305
Fatehgan Signature Fatehgan Signature Signat	† Electric Fans 220	Farrukhabad — 449
Sories Dirs.	Electric Goods & Acces-	2 00000000
Factric Measures		rateman,
Companies		Fetevehad 304
Companies		
Electroplaters & Gilders	Companies 782	Francis 320
*Elephant grass — 501 Ferozepur 444, 445 Ellephanta — 346 Ferozepur-Jhirka — 792 Ellore — 369, 381 †Embroidery 328, 330, 358, 520 †Embroidery 328, 330, 358, 520 †Enamel and Porcelain — reous Insurance Busi-		+ Felt Making 413,440, 444,456
*Elephant grass — 501 Ferozepur 444, 445 Ellephanta — 346 Ferozepur-Jhirka — 792 Ellore — 369, 381 †Embroidery 328, 330, 358, 520 †Embroidery 328, 330, 358, 520 †Enamel and Porcelain Fire, Marine & Miscellance Busi-		Feni 320, 321
Elephanta 346 Ferozepur-Jhirka — 792 Ellore 464, 465 Fertiliser Dealers Fertiliser Dealers 503, 505, 506 Fimmel and Porcelain Fire, Marine & Miscellaneous Insurance Busi-		Ferozepur 444, 445
Ellichpur 464, 465 Fertiliser Dealers — 132 Fe	Elephanta 346	rerozepur-Juirka
Ellore -369, 381 † Elligree Work 503, 509, 509 † Embroidery 328, 330, 358, 520 Fire, Marine & Miscella- † Enamel and Porcelain neous Insurance Busi-	Ellichpur 464, 465	Fertiliser Dealers
†Enamel and Porcelain neous Insurance Busi-	Ellore _369, 381	†Filigree Work 503, 505, 505
Wares 293, 527 ness ness 199	† Embroidery 328, 330, 358, 520	Fire, Marine & Misceua-
Wares 293, 527 ness — 193	TEnamel and Porcelain	neous Insurance Busi-
	Wares 293, 527	ness

Start A New Industry! Read MANUFACTURE OF RUBBER GOODS. Price Re. 1/8. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA.

Firearms _ 392	Gadadhar
Firearms 392 † Firebricks 301, 471	Gadag _ 343
† Firebricks Manufacture 3 793	Gadarwara 471
*Fireclay _ 384	Gafargaon _ 318
*Fireclay	Gaibandha 326
†Fireworks _ 380	Gamaii 467
7 Fireworks Manufactureis 793 Firingibazar 306 Firozabad 408	Gajapatinagaiam _ 380
Firingibazar _ 306	Galachipa 297
Firing loazer Firozabad - 408 Fish 309, 314, 346, 347, 350, 388 Fish Guano 872 Fish Guano 872 Fish Merchants 793 Fish Oil Manufacturers 794 Fisheries 354, 356, 545 Fishing Net 794 Fishing Tackle Dirs 794 Figs Stone 509 Fiax & Hemp 390 Fiax 416, 421, 441, 497 526, 541	*Galena 521, 535, 542
*Fish 309, 314, 346, 347, 350, 388	Galicha See Carpet
†Fish Curing - 368, 372, 378	*Gallnut 506, 534
Fish Guano _ 872	Gamari - 482
Fish Merchants 793	Galvanised & Corrugated
† Fish Oil 482	Sheets Dealers 803
† Fish Oil Manufacturers 794	Galvanused & Corrugated Sheets Dealers 803 †Galvanused wares 293
Fisheries 354, 356, 545	+ Galvanised Waies Manu-
†Fishing Net . 305	facturers, Last of - 804
Fishing Tackle Dirs 794	Gandai 476
*Flag Stone 509	Gangaramour _ 322
*Flax & Hemp _ 390	Gangerija - 469
Flax 390	* Gania 360, 391
† Flour Mills 416, 421, 441, 497	Gantam 506, 507
526, 541	Gaori - 473
Flour Mills, List of 794 *Fodder Crops 327, 329, 349, 437	+ Garad Cloth - 386
* Fodder Crops 327, 329, 349, 437	Garamsur 477
	Garbeta 316
† Fodder Merchants 796	Garha 415, 471
Forbesganj 398	Garhakota 476
†Fodder Merchants 796 Forbesganj 398 Foreign Postage Rates 45 Foreign Moneys with their Eng. Equivalents 102 Forest Colleges 590 *Forest Products 329, 355, 440 480, 545	† Galvanised Waies Manufacturers, List of 804 Gandai 476 Gangarampur 322 Gangarus 465 * Ganja 360, 391 Ganjam 506, 507 Gaori 477 † Garad Cloth 381 Garamsur 477 Garbeta 315, 471 Garha 415, 471 Garhacota 347, 348, 402, 534 Garinukteshwar 431
Foreign Moneys with	Garlic 346, 347, 348, 402, 534
their Eng. Equivalents 102	Garmukteshwar - 431
Porest Colleges 590	1 2 2 2
Forest Products 329, 355, 440	Garmukteshwar 431 Garmukteshwar 538 Garuet 322 Garulia - 322 Gas Engines Dealers 806
	Gas Engines Dealers - 804
† Fountain Pen Dealers & Manufacturers 786 * Free Stone 509 Freight Charges 75	Gasberia 304 Gauhati 482. 481 Gauriganj 483 Gaya 389. 394 Gazirhat 31.
Manufacturers . 796	Gauhati 482, 481
*Free Stone _ 509	Gauriganj - 480
Freight Charges 75	Gaya 389, 39
French Territories, Civil	Gazirhat - 31. *Gems - 24.
Divisions 284	*Gems - 24
French Territories, Civil Divisions 284 Fruit Dealers 79	General Merchanus - Eng 51
* Thurste X: Veretobles 302 305	Geomsur 46
327, 329, 345, 347, 348, 349 352, 355, 362, 383, 385, 39	Gewandha 46
352, 355, 362, 383, 385, 39	Ghansore
401, 424, 439, 500, 523	Ghatai 43
*Fuel 35 Fulbari 32	
Fulbari 32	Ghazipur 425, 427 * Ghee 338, 345, 364, 386, 385
	1 1 7 1 1 1 PP 200 0 0 1 1 0 0 1 0 0 1 0 0 1
*Fuller's Earth 500, 513, 528, 52; †Furniture 309, 330, 361, 41;	393, 414, 420, 400, 112, 50
† Furniture 309, 380, 361, 41	Chee Merchants
425, 427, 431, 446, 448, 45	Chedemedi 46
482, 504, 50	Ohodhunder 88
Furniture Makers - 79	Chodgen 33
Furrukanagar 44	Charpers 32
Futwa - 39	4 Chathi Town 50
Furniture Makers - 79 Furukanagar - 44 Futwa - 39 Fyzabad - 42 Gabkhan - 29	7 Churis 46
Gadkhan 23	. Antibro

New Careers Await You! Read MECHANICAL INDUSTRIES, Re. 1/8.
INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA.

*Gingelly Seed See Sesamum. *Ginger 412, 425, 434, 469, 542 Ginger Merchants		
*Gingelly Seed See Sesamum. *Ginger 412, 425, 434, 469, 542 Ginger Merchants	Gidderbaha 445	Goods Tariff 67
#Ginger #12, 425, 434, 469, 542 Ginger Merchants 812 † Ginger Merchants 812 † Ginger Merchants 809 Gridih 321 † Glass Bangles 342, 344, 384	* Gingelly Seed See Sesamum.	Gooty 359
Gingel Merchants — 812 Gopalpur	*Ginger 412, 425, 434, 469, 542	Gonalgani 460
Gridin † Glass Bangles 342, 344, 384	Ginger Merchants 812	Gopalpur 320
Gridin † Glass Bangles 342, 344, 384	†Ginning & Pressing Fac-	Gopinathpur 300
Gridin † Glass Bangles 342, 344, 384	tories 809	Gor 476
# Glass Bangles 342, 344, 384 425, 431, 441, 443, 447, 449 450, 451, 469, 476 Gorcehan 50 Gorain 51 Gorcehan 50 Go	Giridih 391	Gorabazar 317
450, 451, 469, 476 Gorocham 56 Gorocham 60 Gorocha	† Glass Bangles 342, 344, 384	Gorakhpur 426, 427
Glass & Glassware Merchants Glass Making 328, 330, 345, 358 384. 397. 407. 411, 418, 452 462, 513 Glass Manufacturers Figue Coalpara Goalpur Goalpur Goalundo Goalpur Goashaildanga Gobindaganj Gobindaganj Godayari Godayari Godayari Goddawari Goddumarri Goddumarri Goddumarri Goddumarri Godhina Godhina Godhina Goddumarri Godhina Godhina Goddumarri Godhina Goddumarri Godhina Goddumarri Godhina Goddumarri Godhina Goddumarri Godhina Goddumarri Godhina Goddumarri Godhina Goddumarri Godhina Goddumarri Godhina Godhina Goddumarri Godhina Goddumarri Godhina Godhina Goddumarri Godhina	425, 431, 441, 443, 447, 449	Goria 308
Glass & Glassware Merchants Glass Making 328, 330, 345, 358 384. 397. 407. 411, 418, 452 462, 513 † Glass Manufacturers *Glue Dealers & Mnfrs. 515 Goalpur 507 Goalpur 507 Goalundo 309 Goari 319 Goashaildianga 342, 344, 345, 347, 348, 349 Gobindaganj 315, 391 Godayari 507 Godayari 315, 391 Godayari 559 Godavari (East) 365 Godda 401 Goddumarri 359 Godda 401 Goddumarri 359 Godda 401 Goddumarri 359 Goddhra 392 Gobana 566 Gojra 392 Gokarn 392 Gokarn 345 Gola 429 Golaghat 429 Goragha 429 Golaghat 429 Golaghat 429 Goragha 429 Golaghat 429 Goragha 429 Golaghat 429 Goragha 429 Golaghat 429 Goragha 429 Golaghat 429 Goragha	450, 451, 469, 476	Gorochan 558
Glass & Glassware Merchants † Glass Making 328, 330, 345, 358 384, 397, 407, 411, 418, 452 462, 513 † Glass Manufacturers	Glass Bangles Mnfrs 815	Gorupur 420
384. 397. 407. 411, 418, 452 462, 513 † Glass Manufacturers * Glue Dealers & Mnfrs.		Gosalpur 471
384. 397. 407. 411, 418, 452 462, 513 † Glass Manufacturers * Glue Dealers & Mnfrs.	chants 818	Gosainganj 425
384. 397. 407. 411, 418, 452 462, 513 † Glass Manufacturers * Glue † Glue Dealers & Mnfrs.	+ Gless Making 228, 330, 345, 358	Gossianmalpara 310
# Glass Manufacturers	384, 397, 407, 411, 418, 452	: Guiz 522
Golpara	462, 513	Gouripur 485
Golpara	† Glass Manufacturers . 812	Gourjhanar - 476
Golpara		Gournadı 297
Goalpara Goalpara	† Glue Dealers & Mnfrs \$15	Government Offices 144
Goashail-danga	Goalpara 482, 485	Goyeshpur 314
Goashail-danga	Goalpur 507	*Grains 327, 331, 338, 339, 340
Goashail-danga	Goalundo _ 309	342, 344, 345, 347, 348, 354
Goddavari (West) — 381 Gram Output Gram Output Gramophone Dealers — 52 Gramophone Records — 32 Gramoph	Goari 319	360, 407, 558
Goddavari (West) — 381 Gram Output Gram Output Gramophone Dealers — 52 Gramophone Records — 32 Gramoph	Goashail-danga 304	Grams & Seed Dealers \$17
Goddavari (West) — 381 Gram Output Gram Output Gramophone Dealers — 52 Gramophone Records — 32 Gramoph	Gobindaganj 387	*Gram 319, 227, 329, 339, 342
Goddavari (West) — 381 Gram Output Gram Output Gramophone Dealers — 52 Gramophone Records — 32 Gramoph	Gobindapur 315, 391	352, 354, 365, 383, 405, 413
Goddavari (West)	Godagari - 323	439, 463, 488, 500, 509, 512
Goddavari (West) — 381 Gram Output Gram Output Gramophone Dealers — 52 Gramophone Records — 32 Gramoph	Godavari 559	521
Goddumarri 355 Godhra 342 Goghr 338 Gogri 392 Gohana 456 Golra 453 Gokarn 345 Gokak 339 Gola 429 Golaghat 482 Golaghat 482 Granophone Records 2 Gramophone R	Godavarı (East) 365	Gram Output 260
Goddumarri 355 Godhra 3242 Goghr 338 Gogri 392 Gohana 456 Gojra 453 Gokarn 345 Gokak 339 Gola 429 Golaghat 482 Granophone Records 2 Gramophone Records 2 Gra	Godavari (West) 381	Gramophone Dealers _ \$20
Goddra — 342 Gramophone R e c o r d Mnfrs. 52 Gramophone R e c o r d Mnfrs. 52 Gramophone R e c o r d Mnfrs. 52 Graphite 355, 274, 384, 517, 52 Graphite 355, 396, 425, 529, 53 Gokarn — 345 Graphite 355, 396, 425, 529, 53 Great Indian Peninsula Railway Gola — 429 Grocery 345, 34 Grocery 345, 34 Groundnut 329, 348, 350, 35	Godda - 401	Gramophone Records 328
	Goddumarri _ 359	
	Godna - 342	35-8-8
	Gogno 338	*Granite 255 274 384 519
	Gogri - 592	*Grapes 348, 349, 417, 526
	Gorana 450	*Graphite 355, 896, 425, 529, 535
	Colores 245	Greet Trailer Desirents
	Cokak 290	Reliver 61
	Gola 420	Canada 245 318
	Colambat 482	≠ Croundant 990 2/2 250 354
## Gold lace	*Gold : 380, 377, 484, 525, 529	260 281 262 262 265 534
Gold Leaf Gold-Output Groundant Output Gold-Output Glass Groundant Output Glass Groundant Output Glass Groundant Output Glass Groundant Output Glass Glass Glass Groundant Output Glass Glass Glass Groundant Output Glass Glass Glass Groundant Output Glass Groundant Output Glass Groundant Output Glass Groundant Output Glass Groundant Output Glass Groundant Output Glass Groundant Output Glass Groundant Output Groundant Groundant Output Groundant Output Groundant Output Groundant Output Groundant Output Groundant	FOF FIR	000, 001, 002, 003, 000, 000
Gold Leaf 396 Groundaut On 376, 54 Gold-Output 244 * Grave 248, 249, 40	†Gold lace 424, 426, 462	Groundnut Dealers
Gold Output 244 * Gusve 248, 249, 40	Gold Leaf 396	*Groundhut Oil 370, 311
	Gold Output 244	*Communit Output 200
† Gold Thread 397, 510, 520, 523	† Gold Thread 397, 510, 520, 523	Grait
583 Gudioanda	- 533 (Gudioanda oct 361
† Gold & Silver Thread Gudur 370, 37	† Gold & Silver Thread	Graden 270 873
Mnfrs 816 *Guggul 38	Mnfrs 816	*Current 289
† Gold & Silver Works 298, 300 Guert 51	† Gold & Silver Works 298, 300	Gueri 517
338, 352, 358, 530, 535 Grible 45	338, 352, 358, 530, 535	Gubla 451
Gomnati _ 325 Guiarkhan 45	Gomnati 325	Gniarkhan 455
Mnfrs 816 *Guggul 38 †Gold & Silver Works 298, 300 Gugri 51' 238, 352, 358, 530, 535 Gomnati 325 Gonda 426 Gujranwala 445, 44	Gonda 426	Guiranwala 445. 446
Gonda — 426 Gufranwala 445, 44 Gondal 520, 521 Guirat — 467 Gondas — 467 Guledgarh — 34	Gondal 520, 521	Grirat 446
Gondia 467 Guledgarh 34	Gondia 467	Guledgarh 341
Gondia 467 Guledgarh 345 Gongli 383 *Gums 391, 893, 465	Gongli 383	*Gums 391, 893, 463

New Careers Await You! Read MECHANICAL INDUSTRIES, Re. 1/8.
INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA.

Gum, Liquid and	Paste,	1	Haripal 310 Haripur 327, 490
Dealers	-	822	Hallpur Dire & Mufrs, 827
Guna		523,	THE PARTY OF THE P
Gunabatı		326	Harnai 349
	***	326	† Hainess See Saddles. Haipenahalli — 363 Harsiddhi — 559 Harsud — 475
Gunjar †Gunmetal *Gunny Bags 29	-	300	Haipanahalli — 363
Gunny Bags 29	8. 347. 349.	350	Harsiddhi 559
	353,	505	
Gunny Brokers		822	Hasanpati 526
† Gunny Cloth		312	Hasayan _ 411
Guntakal		359	Hassan 535
Guntur	366,	367	Hat Boalia 313
Gunupur		507	
		438	Hathazari 304
+12mm 200 212 21	2 210 324	42R	Hathras 409, 410
Gur Outnut of	, 020, 022,	231	† Hats 293
Gur, Output of, Gurdaspur Gurgaon Gurua Gurudaspur	446.	447	† Hat Manufacturers
Gurgaon		447	Hattin 447
Curus		290	Haveri 343
Gumdasnur		323	Haveri 343 Hazara 490
- Gurumahisini † Gut Dealers	-	519	Hazarıbash 391
+ Cut Doolers	-	823	Hazipur 394
Gwalior		**	Hazro - 444
*Gypsum 48	34, 513, 528,	529	Homedadovenkot 535
	71, 010, 010,		Hegadadevankot — 535 Hebli — 476
Habiganj		483	Hehli — 475
Hatizabad	-	446	Hematite Con Conn Home
Hailakandi Hayıpur		484	Hennite 396 † Hemp See Sunn Hemp Henzada 547
Hajipur		395	# Henzage 558
Hala		498	*Herbs and Drugs 558 *Hides & Skins 297, 331, 358, 360
TRIOIDSTA	-	516	* Hides & Skins 297, 381, 388, 300
Haldipur	-	346	389, 391, 407, 415, 421, 441
Haldwani		434	450, 453, 463, 465, 469, 470
Haldwar		418	482, 498, 558
Halisahar		328	*Himalayan Products 558
Haliyaltown	*****	345	Hindol 518
Halol	-40	342	Hides & Skins Merchants 828
Tamponiotto	9.4	7, 450	*Hilsa 397
Humpankatte		368	Hindora 477
Hamirpur Hampankatte Hampasagaram		263	4000
1 TTOTA TACOM T.16	duction		Hinganghat - 477
Handia	****	471	Hingir-Rampur . 508
Handkerchief D	lrs	823	Hingoli 526
Handloom Indu	stry	218	Hirapur 300
Hangarakotta		368	
Hansanpur	***	447	Hirdenagar 472
Handkeichtei D Handloom Indu Hangarakotta Hansanpur Hansi Honsot	••••	448	Hissar 447; 448
TYCHIOUS	*****	341	THockey Sticks 458
Hanthawaddy		545	Hodal 447
Hapur		431	Hogla Matting 297, 312
Harda		471	Hole-Narsipur - 534
Hai doi		427	Homeo Chemists &
Hardwar		436	Dealers 829
† Hardware		327	
Hardware Merc	hants	823	Honavar 345
Harekel		367	Froney 214, 284, 386, 404, 470
Harekel Hariharganj Harinagar		367 398	

There is lot of money in Confectionery making. Read MANUFACTURE OF CONFECTIONERY, Re. 1/8. Industry Book Dept., Calcutta.
Y. B. 72.

	309		91
THookahs, Pipes, Etc. —	398	Indapur	349
Horn & Horn Product			118
Dealers -	831		11 6
* Horns * 465. 469. 470,	504		251
	503	Indian Monetary System	53
TTowns	395	Indian States Market	
Hoszngabad 470, Hosznya 448.	471	Places of	599
Hosdrug	368	†Indigo 343, 354, 362, 376,	
		383, 384, 405, 433.	
†Hosiery 431, 441, 443, 452,			844
	831 (Indo-British Trade Agree-	۵~،
	263		274
	359		271
Howrah —	311	Indo-Japanese Trade	
Hospital Requisites Dea-			272
lers	836	Indo-South Africa Trade	
	836		273
	304		527
	343		411
THucca	431		526
† Hucca tubes 450, 506,	529		592
Huma	508	*Industries . 286, 339, 355,	237
Hunsur	535	407, 441,	453
	838	Information, Commercial	044
Hyderabad (Sind) 497,	498		844 845
Hyderabad (State)	925	ink Manufacturers	846
Hyderpur	315		125
Ice Making Machine		Insurance Bill, Indian : Insurance Business	1
Dealers	838		202
†Ice - 452, 509, 513,	546	Insurance Business in	
Ice Manufacturers —	839		155
Ichagarh	391	Trengance Companies :	543
Idlabad	526	Insurance Co., (Provi-	
	348	dent)	855
	479		
Ilkal	341	47	101
Ilmenite 246,	542	Insurance in India 1	195
Imamganj 306,		Insurance Indian His-	
	180	tory of	195
Imperial Bank of India,			205
Capital reserves depo-			358
sits and cash balances	181	Timpatanuua	516
Import Tariff Schedule_	80	Trinjalakuda Tiron Foundry 338,	59
Imports & Exports—		*Tron One 244, 384, 406, 425, 4	3-2
Bengal 290, Calcutta		462, 471, 503, 508, 511, 5	312
Bengal 290, Calcutta 291, 294, 295, 296,		0Z1, 2	25
Chittagong 293, 302,	- 1	† Iron Implements 308, 309,	07
Bombay 334, 336,		416, 469, 484, 508, 517, 5	140
Madras 356, Sind 493,		† Iron & Metal Foundries.	100
495, 496, Burma 548,		Iron Smithy — 2	47
549, Nepal	558	Tron & Steel -	44 52
	840		5- 47
Income Tax Act, Indian	91	Iron & Steel Industry —	7.5
Income Tax Enquiry	ا ۔۔۔ ا	†Iron & Steel Manufac-	60
Committee —	171 '	turers — °	

If you want to market Grops, learn preliminary process from Preparing Grops for the Market, Re. 1/8. Industry Press, Shambazar, Galcutta.

Į

Iron & Steel Trade _ 253 Jam †Iron Safe 446 Jam †Iron Safe Manufacturers 862 Jam	busar 841,	528 342
Iron & Steel Trade _ 253 Jam †Iron Safe 446 Jam †Iron Safe Manufacturers 862 Jam		342
Iron & Steel Trade _ 253 Jam † Iron Safe _ 446 Jam † Iron Safe Manufacturers . 862 Jam	malamadagu '	
† Iron Safe 446 Jam † Iron Safe Manufacturers . 862 Jam		365
† Iron Safe Manufacturers . 862 Jam	THE STATE OF THE S	529
		537
Ishanur 328 Jam		508
Islampu: 317, 318, 351, 397 Jam		863
Itahar 308 Jam		401
Itarsi 471 Jam		893
Itno 318 Jan	nun	422
	aidanpui	304
† Ivory Articles 417, 430, 448, 454 Jan		391
498, 531, 533 Jan	eia — gipui — jgii — des -	317
† Ivory Bangles 426, 444, 447, 451 Jan	1g11	467
Tivory Carving 317, 441, 459, 482 Jap	des .	312
		452
Tromy Conde Donland 869 Tale	cha	420
Izatnagar 415 Jasi	hnara	326
Trainingal . Tog	hnur	434
Jacobabad 502 Jasi	hpara	nes
Jade 546 † Jasi		515
Jack Fruit 330, 351, 405, 426 * Jas		423
	wantnagar	308
	ma	428
	inpur	
Jagdalpur 512 Jaw	vad	524
Jagdeopur 526 Jaw	val Kheda -	466
T Jaggery 339, 360, 368, 364, 378 Jaw		450
	lies	424
asgreat and ach	pu	368
	sore 312, var 419,	279
Jahanabad 390 Jew	var 419,	863
Jahangirabad - 419 Jew	vellery Merchants	
Janangirapad - 419 Jew Jahangirpur . 315 Jey Jai Sinagar - 476 Jan	pore	386
Jai Sinagar 476 Jha	t-Jha .	393
		456
	ıjpur	420
	ılakati	297
	alda 891,	
	alod	342
0116	ang	449
Jalalgarlı 398 Jhe Jalalpur 425, 446 Jhe	ing-Maghiana	449
Janapur Jas, 440 Jas	angora	425
Talamatel	anjharpur 388,	389
Jalamukhi - 449 Jha	anka	407
	ansi 428,	429
Jalaun 428 Jhs	apardah	312
Jaleswar 423 † Jha	appan Cloth	306
Jalgaon 344, 858, 468, 477 Jh	aria _	391
amin - 301 1 116	1188	447
Jalpaiguri 312 Jhe	elum — enidah — eria —	449
	enidah	313
Jam-Jodhpur 521 Jhe Jam Sarees 820 Jhi		391
Jam Sarees 320 Jhi	rka -	447
	kargacha	313
Jamalabad 368 Jhe	olia	312
Jamalpur 318, 319, 392 Jho		499
Jambhor 890 Jia	ganj	317

If you want to market Crops, learn preliminary process from Preparing Crops for the Market, Re. 1/8. Industry Press, Shambazar, Calcutta.

1140 INDUSTRY YEAR BOOK & DIRECTORY, 1938.

Jind	-	540		******	451
Jodhpur		528	Kalabagh		453
Jodhpur Railway	-	61	Kaladhungi		434
Jodiya		537	Kaladhungi Kalahandi		518
Johli	-	471	(T Kalai		383
Joint Stock Banks	481, 482,	188	*Kalakuda leaves		541
Jorhat	481, 482,	487	Kalam		323
Jorkaran	-	326	Kalan	****	477
Jorpokri		312	Kalanur		456
Joshimath		425	Kalasapab		361
* Jowar 340, 342,	345, 348,	350	Kalasapallam		361
345, 360, 362,	365, 382,	405	Kalaskati Kaliachuck Kaliganj	313, 314 ,	298
489, 463, 465,	488, 500,	502	Kaliachuck	-	315
509.	512, 521,	5 44	Kaliganj	213, 314,	323
Jowar Output		260	Kalıgram	******	315
Jubbulpore	471,	472	Kalıkapur		326
Jugana Jularpet Jullundur Jullundur Town	-	420	Kalimpong		308
Jularpet		360	Kalıpur-Karidha Kalısuri	_	298
Jullundur	449.	450	Kalısuri		298
Jullundur Town		450	Kalitola		317
Junagadh		528	Kalka	-	458
Junner		349	Kallidaıkurichi		878
* Jute 297, 300, 302,	306. 308.	309	Kalitualkurieni	300,	010
312, 322, 323,	324, 325,	326	Kalna	342,	OUT
327, 358, 381,	388, 385,	480	Kalol		428
021, 000, 000,	488, 506,	516	Kalri	Aura	
W 4 . W	202, 000,	871	Kalwadi	847,	050
Jute Brokers			Kalyan		303
Jute Exports	-	256	Kamala	*****	454
Jute, Jute-Bag & (Kamalapuram		365
Exporters	*********	870	Kamalia		454
Jute Mattresses		308	Kamarhati Kamarpara	-	328
Jute Merchants		871	Kamarpara		309
Jute Output	•	256	Trampan		372
† Jute Mattresses Jute Merchants Jute Output Jute Mill Agents † Jute Mill Industry	*****	874	Kampli		363
1 Jute will moustry	222, 381,	384	Kamptee		473
Jute Mill Ind	ustry,		Kamrup		485
Growth of	-	223	Kamtaul	*****	389
Jute Mills, List of	~-	372	Kanara		345
† Jute Presses, List	of	874	Kanara South	-	367
Jute Production		256	Kanauj		424
Jute Products, Prod	iuction orts 826,	225	Kanchannagar		800
., , Expo	rts	225	Kanchannagar Kanchrapara		328
† Jute Weaving	826,	328	Kandhkot		502
Jyot		314	Kandi		317
Kachpur		306	- Kandili	****	361
Kadamal		467	Kandirpar	***	327
Kadayanallur		379	Kaneri		466
Kadırganı		390	Transman		450
Kadıri		359	Kangra Kanigiri	****	373
' Kagmari		318	Kaniwara		469
Kahuta	-	455	Kankanhalli	-	534
Kaikala		310			510
Kailasagiri	-	361	Kankinara	-	328
Kaimhara	-	423	Kannamangalam	-	360
Kainit		535	Kankinara Kannamangalam Kansharipara Kantarhat		315
Kaira	344	345	Kantarhat	-	506
Kairana		434	Kanthalia		317
- Year and					

Prepare patent medicines for the market. Read PHARMACEUTICAL PREPARATIONS. Re. 1/8. Industry Book Dept., Shambazar, Calcutta.

.

Kantipur		558	Kelpet	****	36
Kaolin	529,	535	Kelod		473
Katamandu	Harm	558		*Inner	29
Kantilo	-	519	' Keoları		46
Kaora		478	Keolari Keonjhar *Kerosene Oil	518,	51
Kapadwanj		345	*Kerosene Oil	346,	34
Kanagani		413	*Kerosene Oil Merci	hants	87
Kapılmunı Kapurthala	***	314	Kesarbari		80
Kapurthala		540	Kesariya	_	38
Karachi 496, Popt	lation		Keshabpur	=	31
496, Workers 49	R Oc.		Keshabpur Veripar	a	82
cupations 496,	Trade'		*Keshpur		31
		497	Ketıbander		49
Karachi District	A	498	†Khaddar 320, 418	431, 464	47
Karad	-	351			
			†Khaddar Manufac	curers	87
Karaikudi		376	& Dealers		41
Karanbas		420	Khaga	392,	
Karanja	246, 349,	469	Khagaria		33
Karar	W10, U10,	453	Khagra	***	43
Kargon		818	Khairabad	****	46
Karidha		398	Khairnara		
Kariganapalli	******	359	Khairpur		54
Karimgani	818,	487	Khair Tahsu		41 42
Karlpur	***	325	Khajuha	****	
Karkheli		526	Khajura Khajura	463,	31
Karmala		351	Tructi	403,	20
Karnal			Khalakhali	-	32
Karur	280,	414	Khamarkishorpur		32
Karwar	Nam.	845	Khamarpara		46
Karwi		414	Khamgaon Khammamet	***	52
Kasargode	867,	368		-	
Kasauli	****	443	Khanapur	***	33
Kasba	*************	398	Khanapur Khandern Khandesh, East Khandesh, West Khandpara Khandwa Khanewal		34
Kashganj	-	428	Khandesh, East	5 J J J J J	34
Kashipur	529, 842,	434	Khandesh, West	-	35
Kashmir	629,	530	Khandpara	-	51
Kashmor	242,	379	Khandwa	-	47
† Kasida Cloth	-	306	Khanewal	٠	45
Kasur	-	461	Khanna		45
Kasuragod		368	Khanot	-	33
Katari Cloth	-	315	Khansama	-	30
Katakhali	•	304	Khapa Kharagpur	A =	47
Katalbari	465,	309	Knaragpur	315, 316,	39
Katangi	465,	472	Kharai		47
Kathiadi		818	Kharar	****	31
Kathiawar		530	*Kharba *Khari salt		31
Katihar	-	398	- Adam saic	557, 394,	40
Katni	471,		† Kharboozas		42
Katol			Kharkhari	480, 484,	39
Kattagarampalayar	m	361	Khasi Hills	480, 484,	48
Kaiwa		301	Auactiais		00
Kaurai	_	469	Khaur		44
Kayalpatam		378	Khavda		51
Keelakadu Volennalaa	~~	376	Khed Village		34
Kelappalur	-	361	Khed Village Kheri † Kherua		42
Kelpennathoor	-	361	† Kherua	398,	42

Prepare patent medicines for the market. Read PHARMAGEUTICAL PREPARATIONS. Re. 1/8. Industry Book Dept., Shambazar, Galcutta.

*Khesari 383, 386,	390, 393, 431,		Kotahali		308
'Khetur	204,	324	Kotchandpur Kotdwar		318
Khewra		449	77 - 43-1		425 458
Khiriawan		390	WP. 4		
Khitola .	•	471			467
		559			310
Khokna	******	319	Kiakat _		428
Khoksa Khulna	313,		Krishnagar Kristnagar	-	319
Khunti	oro!	399	Kustnagar	-	312
	• •	477	Kristopur	-	
Khurai		507	Kuda		346
Khurda	410		Kudchi _	-	340
Khurja	419,		Kudligi _		368
Khushab		446	Kudrolli Kugaiyellore	7	368
Kilakarai '	-	376			361
Kımam	,	459	† Kukri	807,	425
T KINKRAD	330,		Kulachi .		490
Kiranpur		465	Kulasekharapatnam	378,	
'Kiratpur	*****	418	Kulia		320
Kirkee		348	Kulith	348,	
Kirnahar	-	299			378
Kirtipasha	•	297			300
Kirtipore		559			450
Kishanganj	386; 398,	399			367
Kishandur	424,	201			319
Kishoreganj	***	318	Kumbakonam	877,	
Kistna		368	Kumbhi		472
Knitting Machine	Dealers	877	Kumbia .		368
† Knives	330.	410	Kumta	845,	
Koch		422		-	361
Kodaikanal		371	Kunnamkulam -		516
Kodan	427, 465,	466	Kuiai	-	469
		490	Kurichelapet		361
Kohinoor	/ _	485		_	326
Konuri	',	322	Kurla :		840
† Kokta Cloth		388	Kurnool	369,	370
Korla Sobhasingh		457	Kuira -	-	476
Koilpatti		370	Kurseong		308
Korlvaithiyamkupp	am	361	Kurud , -		476
Kolaba		346	Kushila -		319
Kolhapur		464	Kutarhat -	466.	314
Kollegal		364		466.	514
Kondagaon		512	Kutubdia -	-	805
Kondapalli		369	Kyanite		384
Kondhali		473	Kyaukpyu -	·	547
Kongualı		340	Kyaukse -	~ '	547
Konihi		896	Kymore -		471
Kopal	-	526	Labour and Commercia	1	
Kopargaon		339	Laws -		116
* Korai grass	_	378		_	299
Koranad	,	877	*T no 200 200 200 201.	399.	463
Koraput		507		400.	401
Koratti		361	AT an handles ate 386.	417.	432
Korra.	350	363	That bangles, etc. 469.	471,	506
Kosgi	903,	526	†Lac dye -		488
Kota Kota	~-	467	†Lac Tactories -		384
	******	374	Lac Merchants	. !	877
Kotagiri	~~	UIT	- YAG MELCHRITIN		

You like to prepare chocolate, lozenges, drops, etc. Read Manufacture of Confectionery. 'Industry Book Dept.,' Shambazar, Calcutta.

2 - Chale		399	Life Business outsid	io .	
Lac Stick Lace & Embroideri	. Man	993	India by Indian Con	D.,	
Pace & minororders	MIGI-	977	panies -	~	199
CHRILIS AT and Works	250	360	India by Indian Conpanies Lignite Lillocah Limbdi Limb Limb Nanufacturers		513
T compand would	400 500	510	Tillnesh	_	211
Laborara wares	230, 002.	215	Timbet	_	532
Lahamaga ai		380	4 Lama 352	129	457
Lahrenatai		205	m Time Manufacturare	70m,	464
Laham		451	TLime Manufacturers - *Lime Stone & Lime	255	364
' Lahul		450	AGE ATT AGA EAG	509, 570	00z,
Lakhi		480	Transfers Orthor	445	010
Lakhimmir	490 499	100	Transports	-	901
Lakhinur	T23, 100,	320	Lingsupers -		COL
Takhiserai	202	303	LTimesa 207 220	244	940
Lakhmanhati	5,2,	323	20F AEE 400 AEE	944,	9094
Lakhmikole		200	Times Cres		969
Lakshmana		200	Tamber Crop -	007	204
Lalbagh		475	Liquor Litho Printers	5Z1,	595 664
Lalbarra		465	Literteel Designs	-	604
Lace & Embroiders chants † Lace Works † Lace Works † Lace Works † Lace Works † Lacuered wares Laharpur Laheriasai al Lahirihat Lahore Lahul Lakhi Lakhimpur Lakhipur Lakhimpur Lakhimanhati Lakhimanhati Lakhimanhati Lakhimana Lalbagh Lalbagh Lalbagra Lalbagar Lalgong Lalgong Lalgud: Lalitpur Lalitpur Lalitpur Lampware Dealers Lamita		51A	T Lime Manufacturers *Lime Stone & Lime 406, 471, 480, 509, Limestone Output Lingampeta Lingsugar * Linseed 327, 339, 385, 455, 439, 465 Linseed Crop Liquor Litho Printers Livestock Dealers Lloyd Barrage Canal Loan Offices † Lock Manufacturers † Locks Lodhi Kheda Lohajung Loharu Lonavala † Lonavala † Lonavala † Longres 449, 489 Lower Chindwin	-	46A
Lalgong		436	Langu Barrage Canal _		432
Lalgudi		379	+Took Mountains		187
Lalitpur	429.	559	*Tooks	949	407
Lalpur		323	Locks Thata	oli,	407
Lampware Dealers		879	Louisi Assets	-	469
Lamta	_	465	Loham	500,	301
Land mortgage bar	rks	186	Longmie	-	040
Landour		422	4 Longon 305 990	-	349
Lanji	′	465	440 490	322,	441,
Lapidary		397	710, 405		
Lalpur Lampware Dealers Lamta Land mortgage har Landour Lanji Lapidary Lard & Tallow chants Larkana Lasaigaon Lashkar * Laterite 355, Latteri * Latteri * Lattir, Regulation Laundry work * Lead 342, 384,	Mor		Lower Chindwin Lozenges Mnfrs. Lubricant Mnfrs. Lucknow Ludhiana Lyallpur Lymonite Mabarakpur Machhii Shahr Machnery & Tools Merchants Madanur Madarabat		547
chants	TITLE .	970	Lozenges Mnfrs.		885
Larkana		499	Lubricant Mnfrs.		916
Lasalgaon		348	Luckeeserai	~	289
Lashkar	_	523	LUCKNOW	429,	430
*Laterite 355,	371, 396	400	Luddiana	Mar.	452
Latteri		361	Lyaupur	~~	452
Lathi, Regulation		392	Mahamim	-	396
Lattur	*****	526	Machbi Chab	~	413
Laundry Work		293	Machini Shang		428
*Lead 342, 384,	422, 425,	529	Machinery & Tools Mer	r-	
			CHARLS		885
*Lead ore †Leather See us Leather Dealers	*****	245	Madanur	-	360
			Madarnat	-	320
Leather Dealers † Leather Goods 407,	-	880	Madaripur	_	309
Deather Goods 407,	525, 499,	532	Madarena	_	304
			Madassa	_	338
turers	_	881	* Madden		360
Ledo		481	Madder 307,	389,	558
* Legmatite		397	Maddikera	_	371
Leiah		453	Machinery & Tools Merchants Madanur Madarhat Madaripur Madarsha Madassa Madassa Madavalam *Madder Maddikera Maddhabassar	-	357
Leie		559	Medhabasha		523
Leunons	****	417	Madhinana		297
* I.ontale		320	Medhorons	386,	387
* Tachoon	~	401	Madhaganhana		427
turers Ledo *Legmatite Leiah Lele Lemons Lemus *Lemus *Lentis *Lichees Life Assurance Bu	389, 394,	417	Madhuhan		428
Life Assurance Bu	siness	197	Madhubani	-	387
You like to prepare			Madha Madhabnagar Madhabpasha Madhabpasha Madhipura Madhoganj Madhogarhara Madhuban Madhubani	488	389
		•			

You like to prepare chocolate, lozenges, drops, etc. Read of Confectionery. Industry Book Dept., Shambazar,

Madhupur 4	100	Malavan 427
	13	Malayder 361
Madras City	358 Ì	, Maldah 314
		Malegaon .347, 348, 477
	62	Malegaon .347, 348, 477 Malerkotla
Madras Presidency, Mar-	62	Malkapur <u>468</u> Mallauwan <u>427</u>
ket Places of	354	Mallauwan _ 427
	1	Mallauwan 427 Malout 445 Malpe 367, 368 Malpura 527 Malthome 476 Malvan Town 349 Manauri 411 Manaburn 391
Madras Presidency— Civil Divisions 275,		Malpe 367, 368
	- 1	Malpura 527
Govt. offices 146, Soil	- {	Malthome 476
354, Livestock 354	- 1	Malyan Town 349
Crops 854, Forests 355		Manauri 411
Budget 355, Minerals	- 1	Manbhum _ 391
355, Industries 356,		Mandal _ 388
Trade 356, Transports	- 1	Mandal - 388 Mandalay - 547 Mandasoi - 524 Mandawai - 418 Mandi 517, 540
Fisheries 356, Maritime	- 1	Mandasoi 524
Trade 356, Seaborne		Mandawai 418
Trade	357	Mandawa: 418 Mandi 517, 540
Madura 371,	372	Manate 472
Magadi 534,	535	Wanded 517
Magholı	471 518 810	Managiam 261
Magnesium Chloude	518	Mangalan 495
Magra	810	Mangaluar 200
Magura -	313	Mandi 511, 541 Mandia 472 Mandvi 517 Mangalam 361 Mangalda 485 Mangalgiri 367 Mangalore 368 Manganese Output 245 Manganese Ores 342, 355, 380, 384, 462, 470, 471, 503, 519,
Magwe	545	Mangarore Output 245
Mahad Town	346	A Managanese Output 249 255
Mahajanhat	304	380, 384, 462, 470, 471, 503, 519,
Mahanadi	370	
Maharajganj 390, 402,	436	521, 529
Magura Magwe Mahad Town Mahajanhat Mahajanhat Mahanadi Maharajganj Mahbubnagar	526	* Mango 314, 877, 386, 389,
Mahesh	310 319	394, 405, 463, 469, 530, 589
Maheshgunj	319	*Mangosteen 545
Maheshpur	318	Mangrol 529
Mahishkhalı	305	Manguiia 314
Mahesh Maheshguri Maheshguri Mahishkhali Mahmudabazar * Mahua 880, 845, 405, 4	304	*Mangosteen 545 *Mangosteen 546 *Mangrol 529 Manguna 314 Maniabandha 519 Manipun 480, 582 Manpun 480, 582 Mankar 300 Manmad 348 Mannargudn 377, 378
- IMARIMA 990, 840, 840, 8	63.	Manikasanina — 315 Manipui 480, 582 Mankar — 300 Manmad — 348 Mannargudi 377, 378 Mannar Kovili — 378
469, 471, 474 Mahuro Mahuwa Maupara Mailpatty Naman		Manipui 480, 582
Mahuro	530	Mankar 800
Mahuwa _ :	513	Manmad 348
Maijpara 322,	326	Mannargudi 377, 378
Mailpatty	361	Mannai Moin
Maiman	811	Manoli 340
Mainamati	326	Manoia 499
Mainpuri -	480	Manpur 390
Maiman Mainamati Mainpuri Maitbhanga	820	Manoia 499 Manoia 390 Manpur 390 Mansa 314 Manshera 496
* Maize 327, 329, 342, 354, 3	65.	
382, 385, 410, 413, 439, 428,	557	Mantle Manufacturers 892
382, 385, 410, 413, 489, 428, * Maize Output	260	Manure - 361
Majdia - :	319	Map Makers 892
Majpara	815	† Marble 509, 517, 527, 528, 529, 543
Majri	468	Marble Dealers 892 Worden 491
Majunady 367,	868	Mardan - 491
Makhi -	450	Maigherita - 431
Makhu	145	Mardan 491 Maigherita - 431 Margram - 402 Marhattwa - 402 Markanur - 370
Makum	480	Marhattwa - 402
Malabar	372	Markapur - 370
Malavalli	535 ¹	Market Places of India 286

Get a copy of Banerji's English Correspondence—That Complete book of General Letter Writing. Re. 1/12. Industry Office, Calcuita.

* Marua 360, 383, 405, 429, 534 Masulipatam 369	†Metalware Merchants . 899
Masulinatam 369	Mettur 361 Mhasyad 351 Mianwali 463 *Mica 342, 365, 503, 508. 511, 521, 546, 567 Mica Merchants 900 Mica Output 245 Midnapore 315, 316
Masura 349	Mhasyad 351
* Maguri 309, 397, 405	Mianwali 463
+ Mat & Mattresses 305, 308,	* Mica 342, 355, 503, 508.
815. 504	511, 521, 546, 557
+ Mat Making 299, 260, 261, 476	Man Manahanta 900
Metahi 320	Mica Merchants 900 Mica Output 245 Midnapore 315, 316
Maton 324	Arica Output 215
	Midnapore 315, 316 Milk Products Mnfrs 901 Milk Stores Dealers 902 * Millet 364, 365, 393, 511 * Mineral Merchants 904 Mineral Oils 546 Mineral Oil Dealers 905
Match Factories, List of 893	Wilk Products Mines 501
of . 893	Mill Stores Dealers 504
Match Making 828, 330, 338 407.	* Millet 364, 360, 398, 311
441, 485, 510	*Mineral Merchants _ 904
Match Making Machine	Mineral Olis 546
Dealers, List of _ 894	Mineral Oil Dealers _ 905
Math 348, 350	*Mineral Resources of
Matheran 346	India 240
Mathra 317	India 240 * Minerals 358, 546
Mathura 322	Minnal 361
Mathwada 526	Margard 402
Matiari 300	Warfeedim 307
Matihari _ 387	India
Matimal 306	Missin lehos 501
Matka 323	Marror Doolars 905
Matrapalli 361	Mimberes 304
Mau . 413	Mingaras 217 431 432
Mauramour 429	Mirebarai 304 Mirzapur 317, 431, 432 Miscellaneous Institutions 611
Mayayaram 378	Mitharkot 444
Match Making Machine 394 Dealers, List of — 894 Math 348, 350 Matheran — 348 Mathera — 317 Mathura — 322 Mathwada — 526 Mathari — 300 Matinai — 307 Matinai — 322 Matrapalli — 361 Mau — 413 Maurampur — 429 Mayurbhauj 518, 520 Mexalgaon — 526 Medda — 327 Medical Institutions — 607	Miscellaneous Institutions 611 Mitharkot 444 Mitharkot 561 Moga 445 Mognitooli 327 Mogra 328 Mogral 368 Mohana 420 Mohanbag 814 Mohari 466 Mohano 465 Mohkher 469 Mohol 351
Mazalgaon 526	Michicowit Box
Medda 327 Medical Institutions 607 Medical Stores Dealers 895	Moga 445
Medical Institutions _ 607	Mognitooli . 327
Medical Stores Dealers 895	Mogra 326
Meerghar 312	Mogral 368
Meerut 431	Mohana 420
Meherpur 319	Mohanbag 814
Mehsana . 510	Mohari 466
Mehsy 387	Mohgaon 465
Mehta 469	Mohkher 469
Mehudawal 416	Mohol 351
Mekgaon 471	Mohol
Mekliganj 516	Monuso 310
Melarni 361	Mokemen 897, 898
Melghat 465	- 300 200 200 200 200
Mellar 361	T MOIRSES 299, 500, 800, 500
Mellur 371	040, 042, 042, 040, 000, 000
* Melon 370, 405	840, 343, 345, 347, 348, 350
Medical Institutions	Mollahat 328 Monazite Sand 542 Mondoor 224 Money Market, Indian 98 Monetary System—Indian 98
Memari . 300 Mercantile Marine . 609	Mondoon D42
Mercantile Marine 609 Mergui 547, 551 Metal 358	Monar Market Indian . 00
Mergui 547, 551	Monetane System Train
*Metal	Moderata Sascent-Thoram 38
† Metal Foundries, List of 897	Monetary Units—British
Metal Merchants _ 897	Indian 99
† Metal Polish Mnfrs 899	Monghyr 392
† Metalware 330, 338, 407, 412.	Monharpatti 327
448, 454, 459, 533	Indian 99 Monghyr 392 Monharpatti 327 Montgomery 453

Get a copy of Banerji's English Correspondence—That Complete book of General Letter Writing. Re. 1/12. Industry Office, Calcutta.

35		,	Address Year annual T	No
Monumental Sculpt	ures,	D05	Musical Instrument I	
List of		299	Musical Instruments	451, 458
Morappa			*Musk 48	8, 518, 558
Moradabad		432	† Muslins 306, 409, 4	
Mordongri		469		528
Mo1 ena		523	Muslipatam	369
Mouclganj		314	Mussooric	422
Morvi	-	533	* Mustard Seed	
Morwar		473	Muttia	483
Morvar Mosafii khana f Mosquito Cuitains		438	Muyia	428
· Mosquito Cuitains	_	440	Muzaffargarh	454, 455
Mosquito Cuitains	&		Muzailargarii Muzailarnagar Muzailai pur	433, 434
Nets Dealers	****	906	Muzastai pur	394
Moth		513	Myinsin	547
Motiari		498	Myinyin Myingyu Myitkyina Mymensingh	547
Motihari		387	Myitkyina	547
Motor Car Dealers		909	Mymensingh	817, 318
Motor Accessories		906	Mynaguil	312
Moulmein		551	* Myrobalan 330, 3	46, 350, 364,
Moureswar	-	299	381, 400, 404, 463,	465, 470, 511
Moureaura	-	474	Myrobalan Dealers	913
Mowii	•	312	Mysol 6	533
· Moynamati	-	320	My sone Civil Divisio	
Muchukota		359	My sore Iron & Steel	
Mughalsarai		417	Mysore Railways	62
` Muhandi	-	429	Nabadwip	319, 320
Munui		507	Mahaman	0.71
Mukhalingam		388	Nabangarai Nadgaon	477
Muktapuı Mukti		368	Nadia	319
		445		0.45
Muktear	•	297	Nicolad Titre	480, 486
Muliand Mull Mull	• •	430	Naga Hills	480, 486 416, 534 501
Mull Mull	7	454	Nagar	410, 552
, Multan	•		Nagar Parkar	815
Mundi	440 404	475	Nagar Paikar Nageswaipui Nagina	
^k Mung 343, 350,			Nagina	418 472, 473. 474
* Munj	• •	407		472, 413, 412
Munshigani		306	Nahaikola	328
Munshii hat	-	320	Naihati	293, 317
* Muraioi		299	† Nail Making	127
, Mui adabad	~ **	438	Naila	
diurgod	-	340	Nai Nagia Ahar	
Mullee		530	\$ TOTALLE	
Murshdabad	-	316		4000
Muıtizapuı		463	Nainpur	-
Murwara `		471	l Najibabad	418

'Phone 3746, Calcutta

'Gram Usemeirich

Meirich Motor Tablets

Have no equal. Use them and stop loosing money to-day.

27 % Petroi oil depreciation and running cost

Smooth tunning, Flexibility and easing starting

INGREASE

PREVENT

Erosion, Carbonisation and many costly "Lay Ups'

Apply for full particulars and terms of Agency.

INTERNATIONAL TRADING CORPORATION,

12, WATERLOO STREET, CALCUTTA

	447	Nawabanki		314
		Nawabganj 800	3, 315.	415
	297	Nawabshah '	499,	500
'	313	Nawadah	,	390
	526	Nawalganj	-	433
	299	· Nawanagar		537
			306.	476
				463
				450
				513
			_	310
				361
		* Moom	400	
			200,	878
				377
				308
				362
				330
323,	324			373
392.	298			476
•				435
			-	557
		Nepalgani		413
		Neri	-	463
		Nesbatgunj		325
		† Net making		333
		Netrokona		318
		New Delhi		460
	901	Newspaper Agents		913
		+ News Weaving	211.	
	417			
	369			1086
			297,	bzz
			****	914
		Nickei		529
		Niger Seed		348
				433
				318
			****	318
344, 353,	514		-	518
				374
-			-	302
***	351	Nilphamari	-	326
323,	324	Nimar	474.	475
	361	Nimarkandi		475
	431	Nimgaon		348
	413	Nimkhar		437
	540			328
				315
*****		Nipani	-	340
	240		-	
242	XAA	Ninhad .		
343,	510	Niphad Nirmal		347 526
	306. 323, 392, 366, 366, 323, 323,	450 - 450 - 313 - 526 - 293, 299 - 517 - 361 - 490 - 534 - 457 - 353 - 370 - 306, 307 - 323, 324 - 392, 398 - 389 - 443 - 381 - 367 - 323 - 417 - 366, 369 - 344 - 367 - 323 - 417 - 366, 369 - 344 - 344 - 367 - 323 - 417 - 366, 369 - 344 - 344 - 367 - 323 - 417 - 366, 369 - 344 - 344 - 367 - 323 - 417 - 366, 369 - 344 - 344 - 367 - 323 - 417 - 366, 369 - 344 - 344 - 367 - 323 - 417 - 366, 369 - 344 - 344 - 367 - 323 - 417 - 366, 369 - 344 - 367 - 323 - 417 - 366, 369 - 344 - 367 - 323 - 417 - 368 - 369 - 344 - 367 - 368 - 369 - 344 - 361 - 413 - 528 - 323, 324 - 403 - 361 - 413 - 528	150	A50

The MELODY- 82/A, Rash Behari Avenue, CALGUTTA.

f

MANUPACTURERS OF MELODY GRAMOPHONES, HARMONIUMS, Etc. AND DEALERS IN ALL, SORTS OF MUSICAL GOODS.

1148 INDUSTRY YEAR BOOK & DIRECTORY, 1938

	~			
Nischintapur 3	122	Orthopaedic Stores Osmanabad † Otto Pubna Pachagarh Pachora Pachdhar Padagam Paddavu		924
Nizam's Dominions-	i	Osmanabad		526
Nizam's Dominions— Civil Divisions 2 Nizam's State Ry	282	† Otto		424
Nizam's State Ry	52 ;	Pabna	322,	323
Nizam's State Ry Nonkhali 320, 3 Noapara 3 North West Frontier Province—Civil Divisions 280, Govt. Offices 147, Market Places 4 North Western Ry. Nowgong 4 Nowshern 3 Nowshern 7	321 ;	Pachagarh Pachora		312
Nonpara 3	, rus	rachora	-	353
North West Frontler	- 1	Pachabar	-	469
Province—Civil Divi-	i	Magan		361
Mona Zau, Govi. Onices		Paddavu *Paddy 300, 3		368
North Blocken Dr	100	*Paddy 300, 34	17, 301,	362,
North Western Ry. Nowgong Nowshern Nuh Nurpur 446, 4	100	704, 039, 001		
Nowcong	160	Paddy Merchants		924
Nonahora	107	Padra		510
North	147	Palarpur †Paints	312,	489
Nuh 446, 4	150	Traines		350
Markon and Cools		† Paint & Varalsh M	nfrs.	
	914	& Dealers		925
t Nut Crackers 297, 314, 317, 4	170 1	Lakhan		526
* Nux Youles 505.	318	Pakaur	400	401
Ny lamati	297	Pakokkii	-	547
* Onk	182	Pakiaitan Patal aha		904
1 Ochres 521, 5	529	Patament		45A
Merchants 1	429	Prints †Paints Vnrnish M & Dealers Palthan Pakour Pakokku Pahpaltan Palakohi Palampur Palampur Palanguins Palasa Palasgarh Palatyarh Palatyarh Palatyarh	204	414
Oghl 4	190	Potest	337	127
† Oli 012, 317, 3	358	Polaco	~~	506
Oil & Gas Engines Dira.	016	Palashari		486
Oll & Labricant Mnfrs. S	91G	Palascarh		468
+Oil Cake	516 l	Palatwada		469
Oil & Gas Engines Dirs. Oil & Lubricant Makes. † Oil Cake	016	Palinquias Palasi Palasi Palasi Palasi Palasi Palasi Palasi Palasi Palitana Palitana Palanakota Palamkota	_	372
†Oll Cloth Manufacturers !	916	Palitana	537,	538
Oll Merchants † Oll Mills 328, 336, 384, 416, 4	919	Palkonda	380	381
1 Oil Mills 328, 338, 384, 416, 4	26,	Pal lahara		518
411, 162, 481, 513, 515	1	Pallamkota	-	379
1 Oil Mills 328, 338, 384, 416, 4 411, 162, 481, 513, 515 Oil Mills, List of	919	A 199991	309,	, 000
Oll Presses 4	162 (* Palmyra		329
*Oil Seeds 439, 163, 461, 4 Oil Seeds Crop 348, 352, 3	165	Palni	-	371
OH Seeds Crop 348, 352, 3	58, Į	Palong	-	309
860, 362, 364]	Palsa	_ _ _ 	298
	261	Palwal		941
Oilman's Stores Dealers	921 453	Pamban		210
	510	Pamidi	ANT	472
	361	Panalana		476
	367	Pamidi Panagar Panchamnagar Panchana Panchgachia		447
* Onions 299, 346, 348, 402,-5	534	Panahanahia		320
Ootacamund	741	Panchmahata		342
† Opium 391, 417, 125, 4	26.	Panchrukhi	_	402
514, 517, 525		Panchana Panchana Panchanchia Panchmahals Panchrukhi Panchthupi		97.1
- Ontidiana	922	Pandban-Khanbazar		327
* Oronges 348, 349, 463, 4	73,	Pandhana		475
100 100 E90 E99 E90 EAR		Panchthupi Pandban-Khanbazar Pandhana Pandharpur Pandhurna Panga	469,	351
Ordnance Factorics	615	Pandhurna	469,	470 325
Orlssa—Civil Divisions		Panga	-	323
281, Govt. Offices 147,	i	Pangasi		309
Ordnance Factorics — 6 Orlnsa—Civil Divisions 281, Govt. Offices 147, Market Places 503, Coasting Trade — 6	-05	Pandhurna Panga Pangasi Pangsa Panihati		328
		MONIDON		

Want to Prosper in Business. Rend "HOW TO DO BUSINESS." Re. 1. INDUSTRY BOOK DEPT., SHAMBAZAR, CALGUTTA.

Panipat	Name of Street,	451	Pauni 466, Payagpur Payitteram * Pears 417, * Pearl Pearl Fishing Pearl Merchants * Peas 309, 311, 405, 426, Peddapappur	467
† Panpar	-	452	Payagpur	418
Panrun		362	Pavitteram	361
Panvei Town	****	345	Pears 417.	'490
Panyam		370	* Pearl	530
Papanasam	878,	379	Pearl Fishing	318
* Papaya	348,	349	Pearl Merchants	931
T Paper Making 80	1, 305,	310,	*Peas 309, 311, 405, 426,	, 515
311, 317, 322, 33	19, 358	407	*Peas 309, 311, 405, 426, Peddapappur Peddapuram Pegu †Pencil Manufacturers Pendra Penholder Penholder Penholder Penholder Penholder Penugonda *Pepper 345, 368, 373, 480, Perambalur Perambet †Perfumer Perfaguppam †Perfumery & Toilet Goods Manufacturers Perfumery Raw Materials Dealers Periyakulam Perungolathoor Peshawar Petlad †Petroleum 440, 453, 480, Petroleum Output Pharping Philatelists & Old Coin Dealers Phillour Photo Goods Dealers, List of	545
		542	Peddapappur	359
Paper Merchants, List	of	928	Peddapuram	366
Paper Milis	443,	518	Pegu	547
T Paper Mills, List of	***	930	† Pencil Manufacturers	981
T Paper pulp		482	Pendra	487
Paper Weight		365	Penholder	365
† Papier-Mache	418,	419	Penholder Mnfrs.	937
Paramakudi		375	Pennathur	860
Paramanandal		361	Pentown	847
Parang	-	491	Penugonda	381
Parasia	****	470	* Pepper 345, 368, 373, 480,	516
Parasuram	-	320	Perambalur	379
Parbhani	-	526	Perambet	361
Pardi	-	477	† Perfume	424
Pargana Khurja	-	420	Perlaguppam	260
Paridhar	-	478	th Pontumous C matter death	
Parihara		393	r retumery & Tollet Goods	
Parlakimedi	****	506	Manuacurers	921
Parli	other.	526	refulnery Raw Mate.	
Parola		353	Dowlers	987
Partabgarh	-	434	Periyakulam	371
Parvatipuram	***	381	Pernambat	361
Paste & Straw Ro	hra		Perungolathoor	361
Merchants	aru.	000	Potlad	491
Pasur		457	+ Potrolous	510
Patan	472	510	Petroleum 440, 458, 480,	547
Patchur	-10	261	Petroleum renning	481
Patent Woods Monte	•	· PAT	Petroleum Merchants	938
Taw Aponte	3/2	000	Tarrotente Outbut	243
Pathal	***	290	Phylotolynia 2 or a	559
Pathankota	*****	312	Donlars & Old Coin	
Pathardi	-	991	Phillorn	937
Paththar	*****	992	TALLIOUI	450
Pathrail	*****	910	Photo Goods Dealers,	
Patiala	* ***	210	LAST OT	338
Patilapur	,	225	Photographers	940
Patirai		900	Philippin	504
Patiya	204	905	Thuiseris 455, 489,	490
Patkelghata	402	214	Fauipur	411
Patna 9	96. 207	E10	Physical C.	314
* Patne	44, 004	SAD	ruysical Culture Asso-	
Patnitola		370	Plables	941
Patrasayar		200	Dickies 424,	459
Pattamadei		270	Picture Dealers	941
Pattikonda		274	Dicture Frame Makers	942
Patuakhali		207	1 Fledegoods' 300, 327, 341.	347
Paturia		200	850; 415.	538
Patchur Patent, Trade Law Agents Pathel Patheli Pathenkote Patherdi Pathrali Patiela Pathrali Patiela Pathraj Pativa Pathra Pathe Patne Patnucla Patrassyar Pattamadei Paturia Paturia Paturia Paturia Paturia Paturia Paturia		524	Phillour Photo Goods Dealers, List of Photographers Phulbari †Phulkarls 455, 489, Phulpur Phulitala Physical Culture Associations Pickles 424, Picture Dealers Picture Frame Makers †Piecegoods Dealers Phecegoods, Exports of	942
	-	OOT	· Freeegoods, Exports of	915

Want to Prosper in Business. Read "HOW TO DO BUSINESS." Re. 1. INDUSTRY BOOK DEPT., SHAMBAZAR, CALGUTTA.

Piecegoods Importers	945		
	216	Civil Divisions	284
†Piecegoods, Production .		Post Office Insurance	
	212	Fund	201
	245	Postal Information	41
	326		43
	435	Postal Rates, Foreign	45
	449	Potato Merchants	946
*Pine 374,		*Potatoes 800, 809, 310, 3	46,
*Pineapple 405, 480,	54E	347, 350, 386, 389, 390, 397, 4	102,
	330	424, 469, 480, 582, Potstone	
	517	†Potteries 300, 312, 318,	519
	348	†Potterles 300, 312, 318, 319, 330, 338, 358, 384,	STR
_	020	396, 403, 407, 419, 420,	39 3
Pipes & Fittings Deal-		441, 454, 456, 462, 470,	402 471
ers	945	471, 482, 486, 497, 498,	エリニ
Pipli	507	509, 513, 522, 527, 532,	evo
ers Pipli Piroppur Pirpainti 886, Pisanattur	207	†Pottery Manufacturers,	レオリ
Pisanattur Pitaras † Pith Models Pithapuram Pithoragarh Pithoro	977		947
Pitoros	412		305
t Pith Models	377		618
Pithapuram .	366	Prantsi	905
Pithoragarh	412	Properthe - 1	312
Pithoro	501	Precious Stones	190
Pittanuram	467	Press News Agency !	47
Plantain 309, 310, 371, 4		† Printing Ink Manufac-	
463, 684,	545		148
Plantera' Associations	143	Printing Machine and	
	480	Accessories Dealers 9	48
	424	Printing of Cloth and	
	946	Clothborders	893
Plumbaga	546		149
Plumber's Accessories	ł	Produktur	65
	946	*Produce Merchants, List	
† Plywood :	328	_ ot 9	59
Plywood Merchants	946	Prome 5 Prosadpur 3	47
	482	Prosadpur 3	23
Pollachi	364		86 63
	293	Frovision Desiers 3	ЮФ
Polur	361	Provident Insurance So-	11
Pombhurns Pomegranate 405, 454,	468		01
Pomegranate 405, 454,	405		75 60
	375		28
70	558 373		61
Ponnani Ponnur 261, 3		+ Durmose 2	48
× 1 1001	315	†Pugrees – 3 Pulgaon – 4	77
-	348	Puliyangudi 3	79
Poonac 3	270		65
Poonae	320	Pulses 299, 309, 323, 327, 32 341, 342, 343, 344, 352, 354, 36 363, 364, 365, 383, 385, 405, 46 464, 465, 469, 500, 511, 525, 54	9,
Poonamaliee	364	841, 342, 343, 344, 352, 354, 36	0,
Poplur - · 8	878	363, 364, 365, 383, 385, 405, 46	3.
k Donner 202 402 411 415 4	28.	464, 465, 469, 500, 511, 525, 54	10
100 man)		PHISOS INTONI	
439, 527			76
	538 362	Puluyaval – 37 Pump Merchants – 96	

	50	6 1 .	way Earning	s 5	s,	•
Pundi .	-delease		TITOPONG LOSGE	56, B	6-	
Punjab Civil Dr	VISIONS	- i	cant Railway	Facil	1-	
278, Govt. Office	3 140.	- 1	ties 57. Railwa	y Han	7D	
CHAPARA ARE NO	11 433.	1	Advisory Comm	ittee		57
TTRI DRA norma	12 14U.	}	- A W	e Cor	n.	
Timber 440, M. 440, Cottage Ind	inerals	1	Railway Enquir	y Co.	<u> </u>	70
440. Cottage Ind	ustries	-	mittee	Theston		64
440, Major Ind 441, Factories 4	nstries	1	Railway, General	Ruie	3	
441 Factories 4	41, Hy-	į	DAILMON LONGS	LALILL		57
		- t				D.C
Trade 441, Tr	AMSUOLL		Ranway System Ranpur 42	2, 438	, 475, 9	10
& Communication	on 4	42	Rairakhol			
Punjab. Market	Places	- 1				392
	4	39	Derahmundiv		_ 1	366
Of Doducio		28	Rajahmundry Rajampet Rajampur		1	365
Punna-Baduria		81	Deserve		350.	414
Punyagiri		- 1	Rajapur			313
Puranbazar		327	Rajarhat		350,	390
Puranbazar Puranpur		135	Rajavii		-	310
Purbasthali	_	1008	Rajbalhat		812,	209
Purchase Departs	nents _	964	Rajbari Rajgarh Rajghat Rajjunj Rajjun			E10
Purdilnagar	****	410	Rajgarh		•	440
Puri	-	507 {	Rajghat	-		440
Purneah	_	898	Rajgunj		81Z,	402
Purulia		391	Rasim		*****	4.10
Pusa		389	Rarmahal			40T
Pusad.	_	478	Rajim Rajmahal Rajmangalpur		312, 323,	326
Pathia		324	Rainagar		312,	543
Puttur		268	Rajnagar Rajshabi		323.	824
* Ownsta	201 509.	523	Ramakons			470
*Quartz . *Quartzite	391, 509,	269	Ramakona Ramchandrapu Ramachandrapu † Ramdaos		326.	327
- Quartante	-	543	Damashandren	ram		388
Quiton		472	Managadata	******		907
Quisuragary		300	†Ramdaos		375,	976
Quilon Quisaraganj Radhakantapur Radhanagar	•	315	TODILL MENTER		010,	387
Radhanagar	73 - a 7 a - m	970	Ramgarwa	-	***	
Radio Stores	Deglers,	966	Ramgiri		315	506
LAST OF	- 407	100	Rampibanpui	•	270	, 270
Rae Barelli	450	, 480	Ramkhira		-	471
Rangani	*****	280	Ramkona			469
List of Rae Barelli Rafiganj Raghunathpur * Ragi 329,		391	Ramkristopur			311
*Ragi 329,	339, 352, 354	, 359	Ramli		****	466
	365, 386	5, 515	Rammohan			326
Rahabari		481	Ramnad		375	, 376
Dehatenen		471			-	434
Rahatgarh			Rampet		-	361
Raichur		526	Rampur Boali	8.	323	3. 324
	~	404	Rampura	-	_	428
Raigarh	Vice Par Many Many	808	Rampura Rampurhat Ramtek Ramu		205	299
Raigunj		169	Remtek		473	474
Railway Budge	et -		Damis		204	305
Railway Inform	Dallane	54	Danaghat		40	319
Railway Loco	or Rolling	000	Ranaghat Ranchi			399
Stock Mntis		966	Randan			DEO
Railways — M			Rander	200 5	390	400
54 Railway	Finance		Raneeganj	900' 5	OT 990	, 056.
54, Profits	55, Capital				64	438
55, Works E	Expenses 55,		Rangamati		20	4, 305
Gauges 55,	Mileage 55,		Rangoon			7, 548
Earnings 56	, State Rail-		Rangpur		32	5, 326

JEWELLERS & BANKERS, MITRA MOOKHERJEE & CO., 35, ASHUTOSH MUKHERJEE, ROAD, BHOWANIPORE, CALCUTTA.

Rangunia Ranibennur Ranikhet		304	TRice Mills 328, 384, .44	1, 46
Ranibennur	343,	944	1 481, 499, 50	7. SF
		***	Rice Mills, List of	96
		308	i Rice Dutnut	28
Ranisankail .		308	Risalpur	49
Raniterai .		476	Rishra-Konnagar	31
Ranpur		678	† Rock Oil	45
*Rape & Mustard 306,	308,	309,	Rohatown	34
311, 318, 324, 325	, 327,	329	Rohilkund & Kumaon	
383, 385, 439, 4 60	. 469,	474	Railway Co. Ltd.	6
- 488	, 509,	512	Rahway Co , Ltd. — Rohri Town Rohtak 45 Rokhri — Roorki —	50
Rane & Mustard Cron		261	Rohtak 45	5. 45
Rasinore		377	Rokhri	459
Resulpur		315	Roorki -	436
Rath	_ 、	427		
Rasipore Rasulpur- Rath Ratnagiri Ratnapur Ratodelo	 349.		1 TODA O TEMPORADORNI OTAL STATE	972
Ratnamir	OID	467	TRope 318, 328, 408, 50	
Ratodero	-	499		
Raver			7 Rope Sacking	427 437
Pàmaleann		348	A ROSA	257
Damalnindi		455	TROSE Water	924
Panachada		E07	- Rose Wood -	510
Daraul		907	, Royachetti —	365
Derele .		200	Royadrug —	363
† Razors	207	900	Rozi -	54
1 Itazors	291,	890	Rosa	2, 484
Razor Blades Manufa	ic-		513, 515, 542, 54	3, 511
tuiels & Dealers		966	"Rubber Estates, Last Ol	314
	, 482,		Rubber Goods Dealers	976
Refugerator Dealers		966	Rubber Solution Manu-	
Remenda		508	facturers	977 978
Reserve Bank of India	-	178	Rubber Stamp Makers	978
Reserve Bank of Indi	a.		*Ruby 37	7, 546
General Functions of		179	Rue	421
. Statutory Report .		187	Rudradeva	317
Reserve Bank's This			* Rudrakba	417
	ru	192	†Rugs 387, 419, 440, 44	4, 489
Report	451		497, 498, 501, 509, 51	6, 528
*Resin Revelganj Rewa	451, `	400	Ruhia —	308
Reveigany .		539	1 1 1000	437
Rewari		447	Rupee Exchange, History	
Rewdanda .		347	of the	99
	- OA1	971	Ruper	443
*Rice 297, 299, 300,	911,	911	Rusera -	289
305, 306, 308, 309,	910,	277	Russelkonda —	506
312, 313, 314, 319, 325, 327, 328, 329	, azz,	828		401
825, 321, 825, 828,	, 555,	041	*Sabaigrass 383, 388, 392	, 401
342, 343, 345, 346, 349, 350, 352, 353,	347,	348	422	400
349. 350. 352. 353.	354,	308	Sabajpur —	476
000 000 00F 000	. 384.	885	Scholench	523
360, 363, 365, 382,	40-		Sabong 315	216
860, 363, 365, 382, 401, 404, 405, 413,	435,		l Davule	, ==:
360, 363, 365, 382, 401, 404, 405, 413, 457, 462, 465, 480,	435,	500	†Sacrificial Knives —	314
860, 363, 365, 382, 401, 404, 405, 413, 457, 462, 465, 480, 502, 511, 514, 516,	435, 488, 518,	500 525	† Sacrificial Knives — Sadalgi —	314 340
360, 363, 365, 382, 401, 404, 405, 413, 457, 462, 465, 480,	435, 488, 518, 544,	500 525 547	†Sacrificial Knives — Sadalgi —	314 340 526
360, 363, 365, 382, 401, 404, 405, 413, 457, 462, 465, 480, 502, 511, 514, 516, 529, 532, 533, 534,	435, 488, 518, 544, 551,	500 525 547 557	†Sacrificial Knives — Sadalgi —	314 340 526
860, 363, 365, 382, 401, 404, 405, 413, 457, 462, 465, 480, 502, 511, 514, 516,	435, 488, 518, 544, 551,	500 525 547	Sacrificial Knives	314 340 526
360, 363, 365, 382, 401, 404, 405, 413, 457, 462, 465, 480, 502, 511, 514, 516, 529, 532, 533, 534,	435, 488, 518, 544, 551,	500 525 547 557	Sadalgi — Sadaseopet	314 340 526

Sati Food Mnfis . 980		14
Satkania 304, 305	Shan States 5	47
Satkhiia 314	Shanora 3	06
Satrantpun 815	Share Brokers o	85
Satkania 304, 305 Satkhiia 314 Satrajitpui 815 Satranjes 307, 408, 429, 457		85
459	+ Charle 449 450 450 450	90
	† Shawls 443, 452, 457, 458, 5	
Sattui . 376	Snegaon _ 4	68
Satyabadı 507	Shegaon 4 Sheikpur 3 Shekhawati 5 Sheikhupura 4 † Shell Bangles 3	92
Saugor _ 476	Shekhawati 5	27
† Saw Mills 297, 328, 427, 452	Sheikhupura 4	57
462, 541	† Shell Bangles 3	
Saw Mills, List of 980	† Shell Bangles 298, 391, 432, 5	04
Sawantwadi _ 541	Challes Warners Tiet of	U4
		85
† Scented Oils (See Per-	† Shellac Manufacturers.	
fumes)	Last of 9	86
†Scientific Apparatus _ 442	Chamer	23
Scientific Apparatus Dis 981	Shorefully 0	10
Sealing Wax Dealers 982	Sharman a. o.	
Seasons of Shipment 78	Sherpur - 3	18
	Sheopair Sheoi afully Sherpur Shevaioy Shibnagar Shibpur Shibnagai Shibagai Shibagai Shibagai	76
Seasons Relating to	Shihnagar	26
Weather - 78	Chibnasa 0	26
Sehwan Town 497	Simplur 5	
Self-inking Pad Mnfis _ 983	Snippuii 5	23
* Semal 406	Shibsagai 4	87
Sembiyam 364 Sendamangalam 2377		
Sendamengolom 277	Shikaipui 319, 387, 419, 50	00
Sendamangalam 377		
Semi Umon Sza	Shillong 484, 48	36
Seom 469, 470	0	70
Sei ai-Akil 411	1 DIMMOSA 41	יטו
Serat-Akil - 411 Serayganj 322, 323 Seram - 526 Serampur - 310	Shinga 47	6
Seram 526	†Ship Builders & Engi-	
Serampur 310	neers, List of 98	6
Sericultural Institutions Eco	†Ship Building 30	4
Samontina Ciana	Shipaipara 32	
Sericultural Institutions 560 Serpentine Stone 519	Shipment, Seasons of _ 7	
		•
* Sesamum 306, 327, 339, 344 354, 360, 361, 362, 363, 365	Shipping, Coastal and	
354, 360, 361, 362, 363, 365	Inland 6	9
382, 405, 439, 500, 509, 511	Shipping, Overseas 7. Shipping Information 6	1
514, 521, 529, 544	Shipping Information 6	9
Saturnian Oil	Shirpui _ 35	_
	* Shisham 487, 48	9
	Older And And And And And And And And And And	ĭ
menting regentite Deglera 300	Shirpui 35: * Shisham	*
Sewing Thread & Ball	+C1 010 000 000 400 400	
Thread Mnfig Tast of OVA	15 100es 310, 388, 368, 408, 408, 408, 408, 408, 408, 408, 40	ī
Shahaznii 200 l	Sholaghm 806	3
'Shaddock 405	Sholanu 351	
Chebahed 400 400	+ Sholes 874	
Shahabad 402, 427, 526	† Sholas _ 874	
Shahapur 328	Sholinghur 361	
Shaharanpur 436	Shiigonda 339	
Shahaspur 298	Shubathu 458 Shukul Bazai 438	
Shahdadpur 499, 500	Shukul Bazat 438	
Shahaspur 298 Shahdadpur 499, 500 Shahdara 452, 457	497, 506, 527 Sholaghui	•
Shehoana 490 l	Sibrana 915	
Shahjadpur 822	Dibored!	
Shahjahanpur 437	Siddakati 297	
Shahjaddur 322 Shahjahanpur 437 Shahpur 456	Siddigani 306	
Shahpura 472	Siddipet _ 526	

Sidhauli	- '43'	1
* Sienite	374	Sitakunda 393
Sihona	47	1
Sihora	- 47	1 Sitomoulus and
Sihore Sikandrabad † Sil * Silajit Silehar	513	Sitangarh
Sikandiabad	419, 420	Sitapui 437
† S11	- 43	Sivaganga 876
* Silajit	42	Sivakası 376
Silehar	481, 483, 484	Sivalkeb 484
†Silicate of Soda ?	Manu-	Siyasamudiam 536
		Siwan 402
facturers Sılıgurı	208	Sizing Materials Dirs _ 992
† Silk Cloth, Endi, Ma	tka 298. 299	Skin Tiade Teims.
348, 358, 384,	432, 440 454	Glossary of 152
464, 465, 466,	468 481 499	Slate 270, 384, 392, 509, 510
519, 529,	530, 535, 588	529
*Silk (raw)	_ 432	Slate and Slate Pencils
Silk Cocoons	320 231	Morro Taet of 002
+Silk Factories List	of 000, 301	+ Clida Malrom
+ Silk Pilatures	290 505	1 + Course tourer
Cilb Monshante Tie	of 600	Slate and Slate Penclis Mnfrs, List of
+ Gilk Dooling	014 995	4 Coon Molana 200 200 200 200
+ Cill Woomma 200	910 91E 91E	407, 431, 441, 446, 452, 497
Silk Weaving 300. 817. 330, 331.	310, 310, 810) 201, 201, 321, 320, 204, 301
363, 364, 379,	000, 041, 040 440 440 450	T Soap Mnfrs, Last of 994 Soap Making Machinery
303, 302, 313,	101 400 F10	Dealers, List of 997
	481, 482, 519	
Silondi	472	Southfur mm 904
† Silver	- 535	*Soapstone 384, 400, 520, 539
†Silver and Gold W	are 498, 505 530	
1 O. Image	OFF 804 400	
Silverwaie 348, Simhachalam Simla	300, 304, 4 <i>52</i>	†Soda Water Machine
Charles akalam	400, 404	Dealers, List of 998
Simpacharam	- 450	Sodepur 328
Simia	**** * *****	* Sodium Carbonate 414, 440, 454
Sind—Civil Divi 280, Government C Sind, Upper	Sions	Sonagpui 470, 471
280, Government C	DIECEB 147	Sonana 448
Sind, Upper	502	Somra 801
Sind, Market Place	s or	Sonada 307
Sind, Market Place 492, The Lloyd Bar and Canals Project	riage	* Sodium Carbonate 414, 440, 454 Sohappu 470, 471 Sohana 443 Somra 201 Sonada 307 Sonagazi 299, 398 Sonamukh 484 Sonamukh 298 Sonepat 456 Sonepur 395, 402 Sonab 585 Soron 423
and Canals Project	t 492.	Sonati 299, 398
Sukkur Barrage Cotton Growing Budget 493, Mar	492,	Sonamukh - 484
Cotton Growing	493.	Sonamukhi 298
Budget 493, Mar	itime	Sonepat 400
Trade 498, Import	s 493,	Sonepur 390. 402
Exports 493, Coa		Soubar - pre
Trade 495, Subord		Sorab - 550
Ports	495	Soron - 423
Sindhughatta	534	South Indian Railway 63 *Spices 327, 329, 340, 343.
Singampuneri	375	*Spices 327, 329, 340, 343.
Sıngareni	526	344, 345, 346, 364, 428, 480 490
Singhbhum	_ 403	590
Sinhora	472	*Spices Morchants 998
Sinnar	347, 348	Spindles and Looms in
Forms Sindhughatta Singampuneri Singaleni Singhbhum Sinhora Sinnar Sionagar Sirmur Sirsa Siruvachur	314	India 219 Spinning Mils 472 Spinning Wheels 525
Sirmur	540	Spinning Milis - 472
Sirsa.	412, 448	Spinning Wheels 453
Siruvachur	380	+ Spirits 345, 346, 361, 525

3

4

Spiti 450 Sporting Goods 558 Sporting Goods Dealers,	Sugar Output 232
Sporting Goods - 158	Sugar, World's Position
Sporting Goods Dealers, List of 1000 Spiring Manufacturers 1000 Spiring Manufacturers 529	in 239
T 1-4 -8 1000	CHOOSE PROBLEMENT 284
Spring Manufacturers 1002 Spring Manufacturers 529 Spring Communication 529 Shavana Belgola 535 Sreesallam 507 Srikminanu 507	Sugar Recovery of 234
Sn. nep 529	*Sugarcane 300, 302, 306, 308
Sievana Reicoln 535	*Sugarcane 300, 302, 306, 308 319, 323, 324, 325, 327, 340 348, 350, 354, 360, 362, 365
Cioscalloni 370	348, 350, 354, 360, 362, 365
Cultivariantia 507	382, 383, 385, 401, 405, 410
Stavana Reform Stevation Stevation Stevation Stangar Stinagar Stripe umbudur Strangam Strangam Stinagam Stany Duties—Indian Stany Olice	413, 439, 159, 488, 506, 540
Colors traduction 361	Sugarcane Crops 231
Superior 217	Sulannur 147, 450
Strampur - 270	4 Sudal 317
SHRINGHII - 276	Euleat 540
Similar Tedian Of	Cultime 500
Stamp Duttes-Indian 21	Guleran 478
Stanyonto	Sulgida of Code 425
Stationers Goods Dealers 1003	Toutpline of South Ann 105 421
Steamship Companies 1009	1 Sulpiui 452, 460, 461
Steamship Companies 1009 'Steatite 381, 529, 546 [Steelware 535	413, 439, 159, 488, 506, 546 Sugaraane Crops 231 Sujanpur 147, 456 † Suket 546 Sukkur 506 * Sulgaon 477 * Sulphide of Soda * Sulphini 422, 425, 431 † Sulphini Acid 358 Sultanpur 437, 438, 456 Sunanganj 323, 386, 396 Sultanpur 437, 438, 456 Sunanganj 403, 487 Sundargunj 321 * Sundar Crops 314 * Sun
r Steelware 535	Suitanganj 323, 386, 390
Sicel Trunks 306, 317, 150, 197	Sullanpur 437, 438, 450
Steel Trunk Manufac-	Sunaniganj 403, 487
turers 1005 † Sticks 118, 116, 158, 170 † Stirrups 413 Stocks and Shore Brokers 1010	Sundarguni — 32
† Sticks 118, 116, 158, 170	Sundit Timber 314 Sundry Goods Dealers 1016 Sunn Hemp 302, 328, 330, 353
†Stiraps 413	Sundry Goods Dealers 1018 * Sunn Hemp 302, 338, 330, 353
Stocks and Share Brokers 1010	*Sunn Hemp 302, 328, 330, 352
* Stone 342	
Stone Carving 381, 133, 529	Supal 386
Stone far 166	Surajpur 520
* Slone Quarries 512, 521, 527, 540	Surandai . 379
1012	Smapur _ 526
A Ctomouro 200 EO1 EOE E1C E1Q	
Stoneware Dealers 1012	†Surgical Drersings, List
Store Manufacturers 1012	1) Salitation Distaints, Dist
Shaw Board Minfis 1012	
Stoneware Dealers	Tourista Instruments 411, 40.
Subtration 268	Singled Instruments
1 Suchin 159	Deniers 1020
Sugandha 298	} Suri 255
Sugandha 298 †Sugar 329, 331, 339, 340, 316	' Suisand 384
847, 348, 350, 358, 111, 120	† Surli 417, 455
131, 141	Susi - 44
101, 191	Sutiahara - 529
Sugar Conferences, Inter-	TSurgical Instruments
national 235	Swaruppur - 320
sugar Control Rules 235 Sugar Imports 237 Sugar Industry, Indian 230 Sugar Machinery 119 Sugar Machinery Deal-	1 1 Swords 392, 543
Sugar Imports 235	Sylhet 480, 483, 487
† Sugar Industry, Indian 230	Tadpatri - 359
Sugar Machinery 119	Tagiva 514
Sugar Machinery Deal-	Tahii pore - 318
ers, List of 1012	Tailors & Outfitters - 1020
†Sugar Making 311, 341, 842, 383	Tax Mahal - 408
394, 395, 498, 506, 520	-Takhatpur 467
Sugar Merchants, Last	Talagaon - 460
of 1013	Talain 513
Sugar Mills 107, 421, 423, 426	Talan 481
427, 431, 452	Talcher 518, 520
394, 395, 498, 506, 520 Sugar Merchants, List of 1013 Sugar Mills 107, 421, 423, 426 427, 431, 452 Sugar Mills, List of 1014	Talikofa - 891

Organise your business with hints from "Theory & Practice of Commerce & Business Organisation," Rs. 4. Industry Book Dept., Calcutta.

Talurkas 5	Telegraphic Information 49
Talurkas 6: Talwandı Bhai 4: *Tamarınd 200 405 400 5:	Telegraphic information 49
	Dealers 1025
* Tamarisk 49, 409, 409, 50	Telephone Comment
Tamluk 31	6 Telephone Companies 1086
Tanda 42	5 Tellichem
Tamarisk 49 Tamluk 31 Tanda 42 Tando Adam 499, 50 Tando Alahyar Town 49 Tando Muhammad Khan 49	Telephone Section
Tando Alahyar Town 49	8 Tentresi 465, 469
Tando Muhammad Khan 49	8 + Tennie Dookste 879
Tandur _ 52	6 Tent Cumbers 458
Tandur - 52 Tangail - 31 † Tangail Saices - 31 Tangi - 49 Tangra - 32 Tanipady - 36 Tanjoic - 37 Tank - 49	
† Tangail Saices 31	2 Catourn 455, 457
Tangi 49	Textile Industry Co.
Tangra 32	
Tangra 32: Tanipady 36: Tanjoie 37:	207
Tanjoie 37	Textule Machinery Dea-
Tank 49	le18 1036
† Tanneries 360, 328, 452, 51	Tezpui 481, 483, 485
En	Thakuiganj 398
† Tannelles List of 100	Thana 352, 853, 387
† Tannelles, List of 1022 † Tanning 330, 358, 407, 421, 427	lets 1036 Tezpui 481, 483, 485 Thakuiganj 298 Thana 352, 853, 387 Thana-Daryaganj 423 Tharesar 461 Thar and Parkar 501 Tharawaddy 547 Thataubazai 306 Thaton 547 Theomadimangalam 361
431	Thanesar 451
Tanning Institutions 616	Thar and Parkar 501
Tantingra 200 200	Thanawaddy 547
Tone Wasning 491 400	Thataribazar 306
Tantipara 299, 326 Tape Weaving 421, 462 Tapes, Wicks, etc. Dealers 1022	Thaton 547
*Tonice 270 FF F.	Thenmadimangalam 361
* Tapioca 372, 515, 542 Taraberia 322 Tarabo 806	Thermometric Scales 111
Taraha 522	Thinmainbat 361
Taraberia 322 Tarabo 806 Tarakeshwa: 310 Taratia 508 Tarpora 313 Tarwa 390	Thukapettai 361, 862
Tarakeshwai 310	Thul 502
Taratia 508	Tigiria 518
Tarpora _ 313	Tikari 390
Tarwa 390	Tikhuri 519
†Tasar, Garad, Endi, Matka, etc 298, 310, 315, 386 391, 431, 462, 467, 469, 470 476, 500, 508, 526	Thaton 547 Thenmadimangalam 361 Thermometric Scales 111 Thinmanibat 361, 362 Thul - 502 Tigiria - 513 Tikari 390 Tikhui 519 Tilaru 506 Tile Manufacturers 1037 † Tiles 301, 342, 353, 364, 368 393, 462, 497, 498, 518, 516 Tilhar 487
Matka, etc 298, 310, 315, 386	Tile Manufacturers 1037
391, 431, 462, 467, 469, 470	†Tiles 301, 342, 358, 364, 368
476, 500, 508, 526	393, 462, 497, 498, 518, 516
Tasgaon 351	Tilhar 487 Tiljala 828
Tata Iron & Steel Co 248	Tiljala 828 Timber 341, 342, 343, 345, 846
Tatanagar 404	*Timbei 341, 342, 343, 345, 846
† Tatpatties 424, 529	341, 342, 343, 345, 846 347, 358, 363, 442, 463, 469 474, 482, 507, 508, 511, 547
Tatanagar 404 † Tatpatities 424, 529 Tatta 499 Tavoy 547, 557	474. 482, 507, 508, 511, 547
Tavoy 547, 557	
Taxidermists, List of 1023	Timbei Meichants, List
† Taxidei my 522	Time, Relative - 1038 *Time, Relative - 115 *Time 246, 546 †Tin Box Making - 421
*Tea 802, 807, 312, 354, 355, 383	Time, Relative 115
412, 480, 482, 486, 542	*Tin 246, 546
†Tea chest 328	†Tin Box Making 421
Tea Estates, Last of 1023	
Tea Chest 328 Tea Estates, Last of 1023 Tea Merchants, Last of 1033	Tinnevelly 378, 379
* Teak 329, 347, 355, 360, 462 i	Tinsa _ 469
465, 469, 470, 476, 511, 515	Tinsukia 486
518, 546	Tipperah 326
Technical Institutions 560	Ti1a 450
Technical Institutions	Tuora - 467
with Prospectus 560	Tiruchendur 379
with Prospectus 560 Teknaf 305	Tin Boxes Manufacturers 1041 Tinnevelly 378, 379 Tinsa 469 Tinsukia 486 Tipperah 326 Tita 450 Titora 467 Tiruchendur 379 Tiruchengoda 377

Organise your business with hints from "Theory & Practice of Commerce & Business Organisation," Rs. 4. Industry Book Dept., Calcutta.

Tirukoilur - 360	Trade Mark Agents 1046
Tırumakuduı Naısıpur 534	Trade Terms, Indian 148
Tirumangalam - 376	Tranquebar 378
Tirumulavasol 378	
Thrupathoen - 360	442, 463, 483, 548
Tirupattur 360, 376, 377	Tiavancoie 542
Tiruppur 364	Trichinopoly 379, 380
Tirupulum - 376	Trichur 516
Tumivalan 361	Trippunithura 516
Tiruvalur 364, 378	Trivandrum . 542
Tiruvalur 364, 378 Tiru yennamalai 360, 361	†Tubewell Suppliers 1046
Tiruvottiyur 364	Tukra 508
Titagaih - 328	Tulsipur 426
Thtolve 312	Tiles and Jersey 505
* Tobacco 300, 302, 305, 312, 323 325, 327, 329, 388, 339, 340	Tumsar 466, 467
325 327 329 888 339 340	לוניד ' 1
345 350 354 355 358 362	*Tu1 342, 343, 348, 465
345, 350, 354, 355, 358, 362 364, 367, 383, 385, 387, 389	Turaiyur _ 379
892, 401, 424, 425, 439, 459	† Turbans 329, 380, 419, 456, 478
465, 480, 512, 516, 522, 527	491, 527
542	Turmenc 309, 347, 364, 386.
	889, 402, 412, 503, 506, 519, 543
Tobacco Merchants, List	†Turpentine 416
of 1042	*Turpentine Manufacturers 1047
Tobacco Output 265	Tuticoin 378, 379
Tobacconists, List of 1044	Twenty-four Parganas _ 327
Tobateksingh . 452	Twist & Yain Exports 214
~ Toddy 368	Twist & Yarn Production 210
Tohana 448	
Toilet Requisites Dealers,	,
List of 1044	Typewriter and Acces-
Tond1 376	somes Dealers, List of 1048
Tonnage Schedule 75	Typewriter Ribbons
Tools Dealers 1044	Mnfrs 1050
† Tooth Pastes & Powders	Udaigiri 373
Manufacturers, Last of 1045	Udaipur 543
Topyutturai . 378	Udayarpalaiyam 379
Toria 454, 457	Udumalpet _ 364
Tourmaline 529	Ujhani 419
Toy Manufacturers, List	Ujjain 532
of 1045	Ukhia 305
† Toys 848, 365, 396, 417, 418.	Ullal 367
426, 431, 453, 459, 462, 482, 505.	Ullapara 323
506, 517, 529	Uluberia 311, 312
Trade, Calcutta 294	Ulundurpet 362
, Bombay 331, 334, 385	Umaria - 472
" Madias 856	Timas kot 501
" U P. 407	† Umbrella Making . 320
" Punjab 441	
" Central Provinces 463	
" Assam 482, 483	tactures, Libt of
" Sind 493	1 Ombiens Sticks
"Karachi 496	Umbrella & Stick Manu-
,, Burma 547	facturers, List of . 1051
" Nepal 558	Umer - 474
,, Nepal 558 Trade Associations 138	Umer - 474 Umane - 348
", Nepal 558 Trade Associations - 138 Trade & Industries dui-	Umer - 3474 Umrane - 348 Umrer - 474
,, Nepal 558 Trade Associations - 138	Umer - 348 Umiane - 374

TELL YOUR STORY WHERE IT WILL BE READ Write to Manager, INDUSTRY, SHAMBAZAR, CALCUTTA.

United Provinces—Civil Divisions 277, Govt. Offices 146, Rainfall 405, Soil 405, Crops 405, Sarda Canal Scheme 406, Timber 406, Cattle Venchur 406, Minerals 406, Budget 406, Cottage Industries 407, Factories 407, Thade 407, Transport and Communication 408, Market Places of Units of Sale of Commodities 10pholstery 413 Upleta 520 Uran 347 Uravakonda 536 Upner Sind Frontier 502 Uran 347 Uravakonda 536 Unita 465, 514, 533 Uska 616 Utia 1 466, 514, 533 Uska 616 Utia 1 466, 514, 533 Uska 616 Utia 1 466, 514, 533 Uska 616 Utia 1 466, 514, 533 Uska 616 Utia 1 466, 514, 533 Uska 616 Utia 1 466 Utia 2 466 Utia 2 466 Utia 3 466 Utia 3 466 Utia 3 466 Utia 4 466 Ut				-
Offices 146, Rainfall 405, Soil 405, Crops 405, Sarda Canal Scheme 406, Timbe 406, Catties 406, Minerals 406, Budget 406, Cottage Industries 407, Major Industries 407, Transport and Communication 408, Market Piaces of 408 Units of Sale of Commodities 113 Uphela 520 Uran 406, Sind Frontier 502 Uran 347 Uravakonda 520 Uran 347 Uravakonda 525 Uran 347 Uravakonda 525 Uran 347 Uravakonda 525 Uran 347 Uravakonda 525 Uran 347 Uravakonda 525 Uran 347 Uravakonda 525 Uran 347 Uravakonda 525 Uran 347 Uravakonda 526 Utitarpara 510 Uzurpur 526 Utitarpara 510 Uzurpur 526 Utitarpara 510 Uzurpur 526 Vadamadhimangalam 361 Vagatkulam 378 Vanuag 360, 362, 363, 365, 366 Vatrak 526 Vatrak 526 Vatrak 526 Vatrak 527 Valvayambadı 361, 377 Varagu 360, 362, 363, 365, 366 Vatrak 526 Vatrak 526 Vegetable Products Dirs. 1052 Veldurthi 526 Veldurthi 526 Veldurthi 526 Veldurthi 526 Veldurthi 526 Veldurthi 526 Veldurthi 526 Veldurthi 526 Veldurthi 526 Veldurthi 526 Vexa Meterproof Cloth 293 Vexa Meterproof Cloth 293 Vexa Meterproof Cloth 293 Vexa Meterproof September 505 Wax 364, 332, 404, 504, 504, 505 Wax 364, 332, 404, 504, 504, 506	United Provinces-Civil		, p	
Venguila 350 350 361 350 355 350 356 450 355 350				
Venguila	Offices 146, Ramfall	Venchur	*****	
Sarda Canal Scheme 406, Timber 406, Cattle 406, Minerals 406, Budget 406, Cottage Industries 407, Factories 407, Triade 407, Triansport and Communication 408, Market Places of 408 Units of Sale of Commodities 113 Upholstery 413 Upholstery 413 Upheta 520 Upper Sind Frontier 502 Uran 347 Uravakonda 355 Unit 465, 514, 539 Uska 416 Utanamerur 364 Utanamerur 364 Utanamerur 364 Utanamerur 364 Utanamerur 364 Utanamerur 365 Valamadhimangalam 361 Vagaikulam 361 Valayabad 364 Valayabad 364 Valayabad 364 Valayabad 365 Valawanur 365 Valawanur 365 Valawanur 365 Valawanur 366 Vatrak Vedaranyam 377 Varagu 360 362 363 365 366 Vatrak Vedaranyam 378 Vegetable Products Dirs. 1052 Veldurth 360 Velevarial 364 Valawana 365 Valawana 366 366 Vatrak Vedaranyam 377 Varagu 360 366 360 Vegetable Products Dirs. 1052 Veldurth 360 Valawana 364 Valawana 364 Valawana 365 Valawana 366 366 Vatrak Veldurth 360	405, Soil 405, Crops 405,	Venguila	´	
Veravel 529		Venkatagii i	-	
406, Minerals 406, Budget 406, Cottage Industries 407, Factornes 407, Trade 407, Transport and Communication 408, Market Places of 408 Units of Sale of Commodities 113 Upholstery 413 Upheta 520 Upper Sind Frontier 502 Uran 347 Uravakonda 555 Usika 416 Utian 465, 514, 538 Usika 416 Utian merur 466, 514, 538 Usika 416 Utian merur 297 Vaccines and Seruma Manufacturers 1052 Vadamadhimangalam 361 Wall Wall Wall 207 Vallam Pebbles 361, 377 Vanyambadi 361, 377 Varayambadi 361, 377 Varayambadi 361, 377 Varayambadi 361, 377 Varayambadi 361, 377 Vaccines and Seruma Manufacturers 1052 Vallam Pebbles 377 Vanyambadi 361, 377 Vanyambadi 361, 377 Vanyambadi 361, 377 Varayambadi 363, 365, 366 Vatrak Vedaranyam 450 Vallam Pebbles 360, 386, 480 Vegetable Products Dirs. 1052 Veldurthi 360, 386, 480 Vegetable Products Dirs. 1052 Veldurthi 360, 386, 480 Vegetable Products Dirs. 1052 Veldurthi 360, 386, 480 Vegetable Products Dirs. 1052 Veldurthi 360, 386, 480 Vegetable Products Dirs. 1052 Veldurthi 360, 386, 480 Vegetable Products Dirs. 1052 Veldurthi 3894 Vellore 360, 384, 394, 394, 404, 504, 515 Wax Merchants 1055		Veravel		529
Set 406, Cottage Industries 407, Major Industries 407, Factories 407, Trade 407, Transport and Communication 408, Market Places of 408 Units of Sale of Commodities 113		† Vermilion Mnfrs.		1052
Vetermary	get 406. Cottage Indus-			367
Triade 407, Factories 407,	tues 407. Major Indus-		ınd	
Tiade 407, Tiansport and Communication 408, Market Places of 408		Poultry Institutions		618
August A				
408, Market Places of Units of Sale of Commodities				
Units of Sale of Commodities				
The property 113 Viramgam 338 Viravanalium 378 Viravanalium 378 Viravanalium 378 Viravanalium 378 Viravanalium 378 Viravanalium 378 Viravanalium 378 Viravanalium 378 Viravanalium 378 Viravanalium 378 Viravanalium 378 Viravanalium 378 Viravanalium 380 381 Viravanalium 380 380 381 Viravanalium 380 381 Viravanalium 380 380 381 Viravanalium 380 381 Viravanalium 380				
† Upholstery		Virameam		
Upleta				
Upper Sind Frontier				
Uran	Unner Sind Frontier 500			
Uravakonda			-	
Utaula	Uravakonda 256		300	
Utaula	* Und 485 514 520		990	
Utau 476 Wadakkanchari 516 Uttaula 426 Wadner 348 Uttauamenur 364 Wah 444 Uttarpara 310 Wal 351 Uzurpur 297 Walanas 364 Wal 364 Vadamadhimangalam 361 Wallagah 361 Wallagah 361 Valayanur 359 Wankaner 362 Wankaner 548 Valawanur 362 Wankaner 548 Wanpart 526 Valam Pebbles 377 Wangart 526 Warnyambadi 361, 377 Varak 360, 362, 363, 365, 366 365, 366 Wartak 465 Vedaranyam 378 Water Filter Suppliers 1052 Veldurthi 371 Water Melon 308 Veldurthi 371 Water Melon 308 Vellore 394 Wax 364, 392, 404, 504, 515 Wax Melon a 469 Water Pleon 308<			4000	
Uttaula	72 710			
Uttaramerur	Character 210			
TVaccines and Sei ums Manufacturers 1052 Wallagah 361 Vagaikulam 361 Walnut 455 Vairakarur 359 Wandinesh 361 Valayakarur 362 Wandiwash 362 Valam Pebbles 377 Wanyambadi 361, 377 Varakarur 365, 365, 366 Wardha 526 Varayambadi 361, 377 Waragu 465 Vatrak 345 Wardha 465 Warola 465 Wardha 477 Warola 465 Wardha 478 Warola 465 Warola 465 Warola 465 Warola 465 Warola 465 Warola 465 Warola 471 Warola 471 Warola 465 Warola 465 Warola 465 Warola 477 Warola 477 Warola 477 Warola 477 </td <td>Uitajamejur - 264</td> <td></td> <td></td> <td></td>	Uitajamejur - 264			
TVaccines and Sei ums Manufacturers 1052 Wallagah 361 Vagaikulam 361 Walnut 455 Vairakarur 359 Wandinesh 361 Valayakarur 362 Wandiwash 362 Valam Pebbles 377 Wanyambadi 361, 377 Varakarur 365, 365, 366 Wardha 526 Varayambadi 361, 377 Waragu 465 Vatrak 345 Wardha 465 Warola 465 Wardha 477 Warola 465 Wardha 478 Warola 465 Warola 465 Warola 465 Warola 465 Warola 465 Warola 465 Warola 471 Warola 471 Warola 465 Warola 465 Warola 465 Warola 477 Warola 477 Warola 477 Warola 477 </td <td>Hitarnara 010</td> <td>,</td> <td></td> <td></td>	Hitarnara 010	,		
TVaccines and Sei ums Manufacturers 1052 Wallagah 361 Vagaikulam 361 Walnut 455 Vairakarur 359 Wandinesh 361 Valayakarur 362 Wandiwash 362 Valam Pebbles 377 Wanyambadi 361, 377 Varakarur 365, 365, 366 Wardha 526 Varayambadi 361, 377 Waragu 465 Vatrak 345 Wardha 465 Warola 465 Wardha 477 Warola 465 Wardha 478 Warola 465 Warola 465 Warola 465 Warola 465 Warola 465 Warola 465 Warola 471 Warola 471 Warola 465 Warola 465 Warola 465 Warola 477 Warola 477 Warola 477 Warola 477 </td <td>Uzirimr 207</td> <td></td> <td></td> <td></td>	Uzirimr 207			
Manufacturers 1052 Vadamadhimangalam 361 Walnut 455 Walnut 455 Walnut 455 Walnut 455 Walnut 455 Walnut 455 Walnut 455 Walnut 455 Walnut 455 Wandinesh 361 362 Wandinesh 362	TVaccines and Source			
Vagatkulam 378 Wandinesh 361 Valuag 351 Wandiwash 362 Valrakarur 369 Wankaner 543 Vallam Pebbles 377 Wanparti 526 Vanyambadi 361, 377 Wardinesh 362 Vanyambadi 361, 377 Watangal 526 Vatrak 345 Wardha 465 Vedaranyam 373 Watona 469 Vegetables 309, 310, 348, 349, 350, 386, 480 Water Filter Suppliers 1055 Veldurthi 371 Water-Proof Cloth 293 Veldurthi 371 Water-proof Cloth 293 Vellore 384 Wax 364, 392, 404, 504, 515 Wax Melchaner 361 Wankaner 526 Wardha 465 Wardha 477 Watona 465 Water Filter Suppliers 1055 Water-proof Cloth 293 Vellore 384 Wax 364, 392, 404, 504, 515 Wax		Walking Stick		
Vagatkulam 378 Wandinesh 361 Valuag 351 Wandiwash 362 Valrakarur 369 Wankaner 543 Vallam Pebbles 377 Wanparti 526 Vanyambadi 361, 377 Wardinesh 362 Vanyambadi 361, 377 Watangal 526 Vatrak 345 Wardha 465 Vedaranyam 373 Watona 469 Vegetables 309, 310, 348, 349, 350, 386, 480 Water Filter Suppliers 1055 Veldurthi 371 Water-Proof Cloth 293 Veldurthi 371 Water-proof Cloth 293 Vellore 384 Wax 364, 392, 404, 504, 515 Wax Melchaner 361 Wankaner 526 Wardha 465 Wardha 477 Watona 465 Water Filter Suppliers 1055 Water-proof Cloth 293 Vellore 384 Wax 364, 392, 404, 504, 515 Wax	Vadamadhimangalam 267	* Waliabatt		
Valiag -351 Wandiwash 362 Valvarakarur -359 Wankaner 543 * Vallam Pebbles 367 Wanparti 526 * Varagu 360, 362, 363, 365, 366 Wardiwash 526 Vatrak 345 Wardiwash 465 Varagu 360, 362, 363, 365, 366 Wardiwash 465 Valiameoni 465 Wardiwash 465 Wanparti 526 Wardiwash 465 Wardiwash 465 Wardi	Vagarkulam			
Vaniyambadi 361, 377	Vanag			
Vaniyambadi 361, 377	Varrakarur	177mmlmmm.		
Vaniyambadi 361, 377	Valavanur	Wannate		
Vedaranyam	* Vallam Pebbles 377	Waterent		
Vedaranyam	Vaniyambadi 261 377	Watangai		
Vedaranyam	* Varagu 360, 362, 363, 365 366	Wardbo		
*Vegetables 309, 310, 348, 349, 350, 386, 480 Vegetable Products Dirs. 1052 Veldurth: 371 Vell Gur 394 Vellore 360 *Watch & Clock Dealers 1052 Water Filter Suppliers 1055 Water Melon 293 *Water-proof Cloth 293 *Wax 364, 392, 404, 504, 515 Wax Merchants 1055 *Wax Merchants 1055 *Wax Merchants 1055 *Wax Merchants 1055 *Wax Merchants 1055 *Wax Merchants 1055 *Wax Merchants 1055 *Wax Merchants 1055 *Wax Merchants 1055	Vatrak 945	Warna	~	
*Vegetables 209, 310, 348, 349, 350, 386, 480 Vegetable Products Dirs. 1052 Veldurth: - 371 Veli Gur - 394 Vellore - 364 *Wax Merchants 1052 Water Filter Suppliers - 1055 *Water Melon - 308 † Water-proof Cloth - 293 † Water-proof Minfrs. 1055 *Wax 364, 392, 404, 504, 504, 504 Wax Merchants 1052				409
*Water Melon	* Vegetables 209 210 342 340	Water Friter Con-	15	1052
Vegetable Veldurth Products Dirs. 1052 veldurth Water-proof Cloth 293 Vell Gur Vellore 371 vellore 384 ver ver ver ver ver ver ver ver ver ver	99U- 486, 4XII		5	
Vellore 360 Wax Merchants 1056	Vegetable Products Dire 1050	+ Water Bleigh		308
Vellore 360 Wax Merchants 1056	Veldurthi 277	+ Water proof Mark	~~~	298
	i Veli Gur	TANON DEA OND AC		1055
	Vellore	Way Marchants	14, bU4	1, 515
			~	1096

YOUNAN HOMOEO PHARMACY.

(Under the direct supervision of the highly qualified and renowned physician of over 22 years experience

Dr. A. F. M. DEANE, B.A., B.T., M.D., D.P.H., Homeopath. Expert in Children, Female and Chronic Diseases.). Expert in Children, Female and Chronic Diseases.).

Homeopathic and Biochemic Chemists and Druggists and Publishers and Stockists of Homeopathic and Biochemic Books and Sundries and Di Deane's Patent Medicines.

Incurable diseases cured by correspondence.

For Particulars write with 9 pies stamp to—

Dr. A. F. M. DEANE, 79, (Y.B.), Wellesley St., Calcutta.

Wazirabad 41 Weaving Accessories	6. 529	Wool Merchants		
Wogwing Accessories		TWool Weaving 112	l, 111, 116	447
Dealers	1056	Woollen Goods		
Wenting Establishments	1057	411, 414, 457, 500		
Tree land Dieler	1001	Woolfen Goods Mr		_
Weaving and Dyeing	621	Denlers, List of		1062
Institutions	7050	Woollen Mills	121, 510	
Weighing Machines Dies	1000	West of an and	154. 01.	390
Wolghis and Measures		Worseleygani		478
Welding Companies —	1058			
Wellington	371			526
" Wheat 329, 339, 340, 34	1, 312,	Yadiki	April	35q
343, 311, 345, 318, 350, 38	32, 105,	! * Yam	_	544
410, 113, 411, 433, 439, 14	11. 457.	Yamakanmaidi		340
459, 460, 465, 166, 173, 18	88. 496.	. Yamethin		547
500, 502, 512, 511, 525, 53	29. 532.	Yanmur	-	344
540, 557		Yain, Exports	-	214
Wheat Output -	259	Yain Merchants	_	1063
~ Willow		Yain Output		211
Wine Merchants	1058		erneds.	
	172	Iniports of	CHOOL !	216
Wire Netting	1039	Yawal	-	353
				363
Wireless Accessorles		Yemmiganui	-04	
Dealers	1050	Yeoln	04	7, 348 178
* Wood 3	53, 258	Yeotmai		
Wood Carving 330, 33			-	376
397, 407, 413, 419, 425, 13	37, 436,	Zanianla	-	425
439, 449, 131, 500, 517		Zaida		417
Wooden Pols	112			1065
1 Wooden Toy	541	' * Zu on		542
Wool 358, 412, 440, 1-	12. 111.		-	313
450, 453, 497, 501, 513, 5		* Zha		445
530		Zodga		348
† Wool Industry	462	Zorliniguni		204

Grey Hair Restored to its Natural Colour.

NABORAJ OIL

Price per phial As, 8, As 12, Re. 1/8 and Rs 3/-. Seer—Rs. 6/-. Scented Quality Price per phial As. 10, Rc. 1, Rs 2, Rs. 4. Seer R. 8.

This cal is prepared with the rare herbal roots by the Ayurvedic, Unaman, Fakiri and Divine process. It has nothing which injures Skin or Hair, and it is not a dye. By the regular use Grey Hair is restored to its Natural Colour and more-over cures hysteria, epileps, and all other brain diseases. It restores hair to bald places in the head, beard and moustache, keeps the brain cool and brings lustre in the face, Sample at As 8 may be tried and its efficacy consinced NABO PRAKASH OUSADHALYA.

KAZI MAKBUL HOSSAIN, 121/2, Collin Street, Calcutta Branch —14/1, Watgany Street, Kidderpur, Calcutta AGENTS WANTED EVERYWHERE Apply for Rules and Regulations

THEORY AND PRACTICE OF

COMMERCE & BUSINESS ORGANISATION

By Prof. J. C. MITTRA, F.S.S. (Lond.), F.R.E.S. With a foreword by Sir R. N. Mukherjee,

THIRD EDITION OUT

The Book contains all the particulars required by students of Commerce and Business Organization. A descriptive treatment has been given to every topic that appertains to commerce and industry just to the point. Besides an exhaustive index for facility of reference, an appendix has been added giving a glossary of Commercial terms and a list of abbreviations of commercial words and phrases. Every chapter is amply supplemented by text questions which will greatly help the readers to easily master the subject.

Cloth Bound, printed in antique Paper, over about 700 pages.

PRICE RS. 4.

CONTENTS IN BRIEF.

Organization of Office-Modern Office and its requirements-Correspondence, Organization of Office—Modern Office and its requirements—Correspondence, etc. Organization of Industries—Extractive and Constructive Industries, Capital Organization, "Land" Organization, etc. Organization of Commerce—Exchange of goods, Purchase and Sale of goods, Methods of Sale, etc. Organization of Import and Export Trade—Importing Goods Ware House, Exporting Goods, Drawbacks, Organization of Business Concerns—Different form Joint Stock Company, Public and Private Companies, Shares & Debentures, Co-operative Societies—Different Forms Special Facilities, Advertisement—Advantageous Elements necessary for success, Combination for Protection of Business, Insolvency and Laquidation, Stock Exchange. Necotable Instruments—What they are Rul

Elements necessary for success, Combination for Protection of Business, Insolvency and Laquidation, Stock Exchange, Negotiable Instruments—What they are, Bill of Exchange, Recovery of capital, Consolidation of Debts, Council Bills, Bank Post Bills, Letter of Credit, Different kinds of Hundies, Acceptance of Bills, Bearer and Order Bills, Negotiation of Bills, Days of Grace, Liabilities of Patties, Essentials of a Promissory Note Its transfertibility, I O U notes, etc., Banking Practice and Banking Account—Different forms of accounts Wholesale and Retail Business—Requistes for Success, Factory System and Cottage Industry, Money and Its Functions—Legal Tender, Gold Standard, Paper Money, Silver and other standards, Rising and Falling Prices, Inflation and Defiance Banks and Supply of Capital, Foreign Exchange, Speculation and Defiance Banks and Supply of Capital, Foreign Exchange, Speculation and Effects, Transport, Insurance, Difference between Assurance and Insurance, Life Assurance, Premium, Mortality Table, Valuation, Reserve and Surplus, Sources of Surplus, Investment of Life Assurance Companies, etc., Fire Insurance, Loss of Profits Insurance, Insurance, Bad Debt Insurance, etc., Economic Basis of Commerce and Industry, Organization of Principal Trades and Industries of India

INDUSTRY BOOK DEPT.,

KESHUB BHABAN, SHAMBAZAR, CALCUTTA.

Popular Handbook Series.

RIDDLES WITH SOLUTIONS	PRICE	As i
WITTY SAYINGS	PRICE	As. 4
INSPIRING QUOTATIONS	PRICE	As 4
PROVERES	PRICE	As 4
GREAT THOUGHTS	PRICE	As. 4
TRADE TERMS & ABBREVIATIONS	PRICE	As 4
GREAT WORDS	PRICE	As 4
FACTS THAT INTEREST	PRICE	As 4
HOUSEHOLD HINTS	PRICE	As. 4
HEARTY LAUGHS	PRICE	As 4
SCIENTIFIC BITS	PRICE	As 4
GARDENING BITS	PRICE	As. 4
DICTIONARY OF SYNONYMS	PRICE	As 4
DIRECTORY OF INDIAN		
Industries	PRICE	As. 4
POULTRY FARMING	PRICE	As 4
USEFUL PHRASES	PRICE	As 4
COMMON FAULTS & ERRORS	PRICE	As 4
INVENTIONS OF TO-DAY	PRICE	As 4
CATTLE BREEDING & DAIRYING	PRICE	As 4
INDIA'S FOOD PROBLEM	PRICE	As 4
GUIDE TO FIRST AID	PRICE	As 4
HAND-SPINNING & WEAVING	PRICE	As 4
DOMESTIC RECIPES	PRICE	As 4
START A BUSINESS	PRICE	As. 4
VEGETABLE & PRUIT CULTURE	PRICE	As 4
GLOSSARY OF MANUFACTURED GOODS & TRADE TERMS	PRICE	As 4
GLOSSARY OF INDIAN PRODUCE TERMS	PRICE	As 4
MANURES & THEIR APPLICATION	PRICE	As 4
GUIDE TO DYEING & CLEANING	PRICE	As 4
HEALTH GUIDE	PRICE	As 4
INSURANCE GLEANINGS	PRICE	As 4

INDUSTRY BOOK DEPT.,

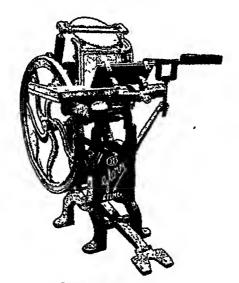
KESHUB BHABAN, SHAMBAZAR, CALCUTTA.

THE

"Glory" Treadle Machine

GIVES SPEED AND PERFECT IMPRESSION

A REALLY VALUABLE INVESTMENT FOR THE SMALL JOBS.



Inside Chase $10\frac{1}{2}" \times 7"$.

Complete with 2 Chases, 4 Rods and 1 Roller Mould.

Price with Ink Fountain Rs. 425/-. Without Ink Fountain Rs. 356/-.

Small Machineries Mfg. Co.,

Industry Publications.

INDUSTRY YEAR BOOK & DIRECTORY		Rs	5
COMMERCE & BUSINESS ORGANIZATION .		,,	4
SUGAR IN INDIA .			3-8
MERCANTILE & MAIL ORDER LETTERS .		"	3
THE SPHERE OF TEA	-		8
MONEY MAKING BY THE MAIL .	•	27	2
NEW CUSTOMERS How to Create-How to Hold		71	2
WIDE WORLD ENGLISH CORRESPONDENCE		,,	2
INDIAN PERFUMES, ESSENCES & HAIR OILS		\mathbf{Re}	
INDIAN PICKLES, CHUTNEYS & MORABBAS	•	"	1-8
MANUFACTURE OF SYRUP	• •	,,	1-8
MANUFACTURE OF INK	•		1-8
INDIAN TOBACCO & ITS PREPARATIONS .		"	1-8
HOME INDUSTRIES	•	57	1-8
MANUFACTURE OF RUBBER GOODS .			1-8
MECHANICAL INDUSTRIES		**	1-8
PROSPECTIVE INDUSTRIES			1-8
INDEPENDENT CAREERS FOR THE YOUNG	••	99	1-8
COTTON DYEING & PRINTING		97	1-8
UTILISATION OF COMMON PRODUCTS .		"	1-8
MANUFACTURE OF SOAP	••	,,	1-8
DISINFECTANTS AND ANTISEPTICS	••	99	1-8
THE VEGETABLE OIL INDUSTRY		,,	1-8
MANUFACTURE OF CATECHU		99	1-8
DENTAL PREPARATIONS		,,	1-8
CHEMICAL INDUSTRIES OF INDIA		21	1-8
PREPARING CROPS FOR MARKET	••	,,	1-8
MILK & MILK PRODUCTS		.,	1-8
MANUFACTURE OF BATTERIES	• •	**	1-8
PHARMACEUTICAL PREPARATIONS		93	1-8
MANUFACTURE OF CONFECTIONERY			1-8
CLERK'S MANUAL		72	1
HOW TO DO BUSINESS		"	1
CAREERS FOR AGENTS & MIDDLEMEN		27	1
SKETCHES OF INDIAN INDUSTRIES VOI I	•	,,	1
Vol II.	• •	79	1
THE RETAIL TRADE			1
TRADERS' MANUAL .		,,	1

POPULAR HANDBOOK SERIES, Price As 4 each

1 Riddles with Solutions 2. Witty Sayings 3. Inspiring Quotations 4. Proverbs 5 Great Thoughts 6 Trade Terms & Abbieviations 7 Great Words, 8 Facts that Interest 9 House hold Hints 10 Hearty Laughs 11. Scientific Bits 12 Gardening Bits 13. Dictionary of Synonyms 14 Directory of Indian Industries 15 Poultry Farming 16 Useful Phrases 17. Common Faults & Errors 18 Inventions of To-day. 19. Cattle Breeding and Dairying 20. India's Food Problem 21 Guide to Frist Aid. 22 Hand-Spinning & Weaving 23 Domestic Recipes 24 Start A Business 25. Vegetable & Frint Culture. 26. Glossary of Mnfrd Goods & Trade Terms. 27. Glossary of Indian Produce Terms 28 Mannres & Their Application 29 Guide to Dyeing & Cleaning 30. Health Guide 31. Insurance Gleanings.

INDUSTRY BOOK DEPT.,

KESHUB BHABAN, SHAMBAZAR, CALCUTTA.

ORDER COMPELLING LETTERS— LEARN TO WRITE THEM FROM

K. M. BANERJEE'S

Mercantile & Mail Order Letters & Methods

SUMMARY OF CONTENTS

Requirement of a Modern Letter
Scope of a letter.
Technicalities of a letter.
General Form .
Building up of the letter.
The Subject matter.
The Arrangement
Characteristics of a Model
Letter

General Classification
Form of Routine Letters
Enquiry Letters & Answers
The Catalogue,
The Mailing List
Procuring Orders
Complaint Letters and their
Adjustment.
Mall Order Business
Mail Order Salesmaniship
Suitable Business.
Publicity
Advertising the Press.

Advertising by Post
Selling Service.
Forcing Future Business
Broadening the Business
Securing Testimornials
Organisation of Agents
Collection of Money.

149 Apt Illustrations
And 50 Model Letters.

Make your Letters Pay better, the Ideas that pull new Business, Create new Customers.

MODERN BUSINESS DEPENDS UPON WINNING ORDER-COM-PELLING LETTER WRITING WHICH IS THE PROBLEM OF THE BOOK REVEALS TODAY WELL-TRIED HUNDREDS OF AND THOROUGHLY EXPERI. MENTED IDEAS THAT NEW CUSTOMERS, SECURE OLD ONES THE BOOK POINTS OUT THE METHODS AND IDEAS THAT PUT **PERSUASIVENESS** AND PERSONAL TOUCH IN THE LETTER THAT INFLUENCE THE CUSTOMER II **EXPLAINS** CLEARLY AND PLAINLY HOW TO APPLY THE PRINCIPLES. THE IDEAS. THE INCISIVE DICTION AND PHRASING, THE PULL. THE FUNDAMENTALS AND STYLES TO ALL SORTS OF BUSINESS PROPOSITION .

SECRETS OF BROADENING THE MARKET. OF INCREASING THE SALES, OF EXTENDING THE CIRCLE OF CUSTOMERS, OF OPENING UP NEW FIELDS ARE REVEALED IN IT.

In Nine Elaborate Paris about 350 Pages Beautifully Bound in Cloth, Gold Lettered

INDUSTRY BOOK DEPT.



TELEPHONES -3160 & 3161 CAL

TELEGRAMS - "SUBOLEDOT"

'Grams "DEBENRAS" Cal

Phone Cal 2734

The Clive Medical Hall,

8, EZRA STREET, CALCUTTA.

IMPORTERS OF ESSENTIAL OILS, AROMATIC CHEMICALS, FANCY PHEALS, LABELS, FRUIT ESSENCES & AERATED WATER REQUISITES.

PHONE: BB 1919

"BISWESWAR" GHEE

Guaranteed 100 % Prire.

TRIED, TRUSTED & ALWAYS TO BE RELIED ON, PREPARED UNDER STRICT HYGIENIC CONDITION

MAHANANDA DATTA & CO. LTD.,
'65, STRAND ROAD, (NIMTALA), GALGUTTA.

P. M RATHOD & CO'S

FLOWER PERFUMES

AREADO STANDARD QUALITY SATISPACTION GUARANTEED

MANUFACTURERS of Hair Oils, Zarda, Tobacco, Soap,
Biri, Cigarettes Must Try Once.

Sole Agents:—HARILAL VASUDEO & CO., 16, POLLOGE STREET, GALGUTTA.

BUY SWADESHI

J. K. COTTON SPG. & WVG. MIELS CO., LTD.

Dhoties, Saries, Mulls, Coatings, Shirtings and Towel Etc., Etc. Best quality and superfine designs to still every requirement.

LAKSHMIRATAN COTTON MILLS CO., LTD.

Proneer Manufacturers of GREY SHIRTINGS (MARKIN) in India. Surpass Japanese Markins in clean finish, durability and quality; yet prices cheaper.

Also try our Dhofies and Saries.

KAMLA HOSIERY.

Underwears, Pullovers, Jerseys, Jackets, Sweaters, Knichers, Stockings, Socks, Hoses, etc. Attractive designs and lovely colours. Superb in feel and finish.

J. K. COTTON MANUFACTURERS LTD.

Makers of QUALITY YARN for all requirements— Weaving, Knitting, Durrie manufacturing and hossiery purposes.

J. K. JUTE MILLS CO., LTD;

Manufacturers of Hessian, Gunny Bags, Canvas, Char Cloth, Asans, Pile Carpets, Durnes, Hand Bags, etc

Strength and durability woven in every fabric? Wide range for selection Prices competitive

PRINTED & PUBLISHED BY N BANERJEE, FOR INDUSTRY PUBLISHERS LTD, AT THE INDUSTRY PRESS, 22, R G KAR ROAD, SHAMBAZAR, CALCUTTA

Radha & Co, 84A, Clive Street, Calcutta. Standard Spring Mnfg. & Co., 62,

Christopher Road, Calcutta. Swann & Co, 40/1, Strand Road. Calcutta.

STATIONERY GOODS DEALERS.

AJMER-MERWARA.

Abdul Hussain & Bios, Puiani Mandı, Ajmer.

Heera Lal & Bros., Aimer.

Mathur Trading Co., Rapputana. Ltd, Bazaı Pulani Mandı. Almer.

Ltd, House Popular Pipalia Bazar, Beawai, Merwara. (Also Books).

S. M. Karımbux & Co., Pulanı Mandi, Almer.

Sharaman & Co., Ras Bldg, Karseiganj, Ajmere.

ASSAM.

Doss & Co, Cally Bldgs., Joshat. P. O., Assam, Gauri Bhander, Gauripur, Goalpara, Assam Town Stores, P.O. Dhubii, Assam

BENGAL. A. C. Ghosh & Co, Sarisabail, Mymensingh. Baikuntha Ch. Banık, Chak Bazar,

Comilla. Chandpur Stones. Chandpur.

Tippera. Chandi anath Ananda Mohan,

Sirajgunj, Pabna. Chatterjee Brothers, Siliguri.

Darjeeling. Friends & Co. English Bazar.

Malda. H K Saha & Co., Chandpur, Tippera

Jadav Ch Dey & Sons, Chotta Bazai, Mymensingh.

S. C Karmaker & Sons, Chandpui, Tippera Sarker Brothers, Sarisabarr, My-

mensingh. Sen Bros, Chandpur, Tippera.

Sulendra K Ghosh, Rajganj, Comilla.

BIHAR. Amia Agency Co, Saraiguni, Muzaffarpur

Bhartia Bros. & Sons, Raxaul, Champaran

Bihar Stationery Mart. Muzaffarpur.

Bisheshar Chaudhury & Co., Surajgunj, Muzaffarpur.

Cheap Stores & Co, Kalayani, Muzaffarpur

East Bengal Stores, Bankipore, Patna

J N Bhattacharjee & Co, Haza-11bagh Oriental Envelope Co. Muradpur,

Patna Thacker Saran Verma, Raipur,

Muzaffaipur

BOMBAY CITY.

Bombay Stationery Mart, 16, Elphinstone Circle, Amii Build-ing, Fort, Bombay. alson Stationery Mart, 133,

Calson Stationery Parsee Bazar Street, Bombay

B. Tarapolevala Sons & Co., 210, Hoinby Rd., Fort, Bombay. Goi & Co., York Bldg., Hoinby Rd., Foit Bombay. (Paper Clip).

Hindi Vastu Prasarak Mandal, Bombay 4.

Indo-Stationery Mart, Red Bldg., Parsi Bazar St , Fort, Bombay Jayantilal J Gandhi & Co., 320, Mint Road, Bombay 3 Manoel & Co., Jer Mahal, 550, Kalbadevi Rd., Bombay 2 N S Mistry, 5, Salaswati Mahal,

near C. Market, Bombay No 2. Pioneer Stationery Mart, 160-108,

Cowasii Patel Street, Bombay. Renown Stationery Stores, Lal Bldg, 136-A, Parsee Bazar St. Fort, Bombay.

BOMBAY PRESIDENCY. B. G Thakui & Co, Nasik City Bagoba Govind T Road, Nasik City. Thakur, Main

Balubhai & Sons, Kanipith Bazar, Abbas Bldgs , Surat.

Bharat Swadeshi Stores, Mota-Bazar, Navsari, Surat. Bhikaji Gadre, Janjira Muiud,

Kolaba Chikabhai Gulamali, near Three

Gates. Ahmedabad Diwan & Co, Gadag, Dharwar Dt Dhansukhlal M Soparivala, Limda Chock, Surat

BENGAL SOTTIE FOOD, only safeguard against child's LIVER, SPLEEN, WORMS COMPLAINTS. Amulyadhan Pal, 113, Khongrapatti St., Cal. Eshanally Ebrahlinji, 1898, Blundoli Rd. Poona Camp.

Esmall Bros., 367, Central St., Poona.

Hussen Stationery Mart, Janjira Murud, Kolaba

Trading Indian Co. Sodagar Wada, Sulat.

Joshi & Mandail, 16, Budhwaipeth, Poona 2.

Kelkai & Co., Nasik City.

Lallubhal U. Shah, Char Rasta, New Gato, Ahmedabad.

M. D Vakaikar Bios, Budhwaipeth, Poona 2

M. G. Mapurkar, Janjira Murud, Kolaba

M. Vadilal & Co., Richey Road, Ahmedabad.

Maharashtra Swadesin Stores. Budhawai Peth, Poona City.

Punjala & Co. Juna Chabutara, Palanpur, Gujiat

Pulkui Bios, Janjiia Mulud. Kolaba, Bombay.

Ranglidas Bhagvandas & Bios, Bhagatalao, Surat.

Sadaverte Stationery Mart, War, Satara

Soluni Bios, Garanja, Nasik City Surat Rangoon Store, Chawta Budge, Surat

T F Framji & Sons, Sholapur Tribhuvandas Purshottamdas & Co., Jalgaon, East Khandesh

CALCUTTA.

Ahsan Kareem Bashir Ahmad, 13/2A, 13/3A, Canning St. Calcutta

Anundo Chunder Ghose, B 51 & 81, New Market, Calcutta. HO. 10, Radhabaza: St. Calcutta.

Aubhoy Bros., & Co., 7, Radha Bazar Lane, Calcutta.

Balubhai & Bros., 50. Canning Street, Calcutta.

Banerjee Bros., 15, Cornwallis Street, Calcutta.

Bharati Store, 86/4, Harrison Rd. Calcutta.

Binod & Co., 77, Radha Bazar St. Calcutta.

Butto Kristo Neogi & Co., Room No. 89, 14/2, Old China Bazar St., Calcutta. (Also Drawing & Surveying Instruments.)

Calcutta Envelope Manufacturing Co, 1, Lyons Range, Calcutta. Hall, Calcutta Stationery Radha Bazar St, Calcutta.

Chakravarty & Co. 87/2, College Street, Calcutta

Chakiaveity Chatteriee & Co. 36. Canning St., Calcutta

Chemical Association, (Calcutta) Ltd., 55, Canning St., Calcutta. Commercial Stationery & Print-

ing Stores, 25/A, Swallow Lane. Calcutta. Mart. Commercial Stationery

19/C/2, Bow Bazar St., Cal. N. Bhattacharjee & Sons. 29, 31, & 33, Canning St. Cal.

D. P. G. & Sons, 12, Jackson Lane, Calcutta. Agts - M. Bagh & Co Dass Brothers & Co. 78, Radha Bazar Street, Calcutta.

Day & Co, 75, Radha Bazar St. Calcutta.

Demalik & Sons, 11B, Ramprosad

Shaha's Lane, Calcutta. Deva Agency, A 39, 40 & 41, S. S Hogg Market, Calcutta.

Dhai Biothers (Regd.), 82, Harrison Road, Calcutta.

SWADESHI PRODUCTS OF QUALITY CROWN SHOE DRESSINGS.



"Crown-White."



"Crocol."



"Crown Shoe Cream."

" Whytal "

Chemical Association (Calcutta) 55, CANNING STREET, CALCUTTA. Durga Stores Ltd., 31, Ashutosh Mukherjee Rd., Bhowanipore, Calcutta. (Also Fountam Peu Repairing). Dutta Brothere, 70, Canning Str.

Calcutta.

E. B Bros. & Co. 108, Canning St, Calcutta.

East Bengal Society, 87/2, College Street, Calcutta. Eastern Merchants (Estd. 1920),

14, Old Court House Lane, Cal. Everready Stores, 88-1, Harrison Road, Calcutta

Dey & Co, 18, Satrughua Ghose Lane, Calcutta,

Ganeudra Kristo Nag & Sou, 118, Old China Bazai Street. Calcutta Gaurchandra Paul, 71/4, Canning

Street, Caloutta. Jhosh & Company, 9B, Ramanath

Mazumdar St, Calcutta Hajee Md Jan Md Yaseen, 85,

Colootola Street, Calcutta Hare Krishna Adhikary, 42, Canuing St , Calcutta

Hiralal Dutta, Maniharipatti, Barabazar, Calcutta.

I S S D, Central Avenue (S), PO Dharamtala, Calcutta. Indian Pioneers Co., Ltd., Tower Block, College St. Market, Calentts.

Indian Stores, 69, Ashutosh Mukherjee Road, Calcutta.

J Mayr, 1, Mission Row, Calcutta J N. Chunder & Bros., 14/2, Old China Bazar Street, Calcutta J Sur & Co, 3, Dalhousie Sq.

East, Calcutta. Jiou & Co, 63A, Radha Bazar St.

Calcutta. Josup Peer Mohamed & Co. Ltd.

43, Ezra Street, Calcutta. K C Chandra & Bros., 1

Court House Lane, Calcutta K D Gandhi Stores, 116 & 118, Ashutosh Mukherjee

Bhowanipur, Calcutta Karim Bux & Elahı Bux Bros.

58-3, Canning Street, Calcutta

Kartor & Co, Room No. 5, Mehta Bidgs, Calcutta

L H Emeny, Mercantile Bldg, Lai Bazar, Calcutta

M. Bagh & Co , 12, Jackson Lane, Calcutta Factory .- 5. Goni-

kristo Paul Lane, Calcutta. Hashim M. Yashin, 42/7. Chandney Chowk St, Calcutta

M R Day & Bros, 14/2, Old China Bazar Sti , Calcutta Mahboob Elahi & Co. 85, Canning

Street, Calcutta Makhanlal Matilal, Maniharipatti,

Barrabazar, Calcutta

Mohamadally Jafarjee, 37/5, Canning Street, Calcutta

Munshi Imam Ali Biswas, 21, R G Kar Road, Calcutta.

N L Mallick & Co, A/81-82, Municipal Market, Calcutta Nandy Brothers, (Regd.),

Ashutosh Mukherjee Road. Bhowanipur, Calcutta. Nilmouey Halder & Co. 106.

Radha Bazar Street, Calcutta Nilmoni Datta & Co., 80/3, Harri-

sou Road, Calcutta. Oriental Stationery Supply Co. 3.

Beutinck St, Calcutta P. Sur & Co., 14/2, Old China Bazar St., Calcutta. (Also Survey Instrument)

Punjab Stores, 31, Ashutesh Mu-kherjee Road, Calcutta. Rahimuddin H Abdul Karim,

31/32, Lower Chitpur Rd , Cal. Roy Coemar & Co, 22, Sukea Lane, Calcutta Roy Bros, 59/5, Canning St., Cal.

Ryan & Company, 3/1, Mangoe Lane, Calcutta S. C. Sen, 5/2, Raja Rajballav St.

Calcutta.

S K Roy & Co, 55/141, Canning

St , Caloutta S K Shaw & Co , 25, 26, Cauniug Street, Calcutta

Satya Charan Banerjee & Co. 14/2, Old China Bazar St. Cal Seetal Chandra Banerjee & Co. 1, Sun Yat Sen Street, Calcutta.

Phone Cal 2820

PRINTERS, STATIONERS & CARDEOARD BOX DEALERS. 7, RADHA BAZAR LANE, CALCUTTA.

Sharma Banerjee & Co, 43, Strand Road, Calcutta. Sinha Bros, P.S6/A, Rash Behari

Avenue, Calcutta.

Standard Stationery Mnfrs. Ltd., 24, Bagmari Road, Calcutta. Sterling House, 56, Radha

Bazai Street, Calcutta.

Students Stores, 154, Old China

Bazar Street, Galcutta. Victorla Envelope Mfg. Co., 97, Butakkhana Road, Calcutta.

W. Newman & Co, Ltd, 3, Old Court House St., Calcutta.

Welldon Equipment Co., 116, Bowbazar St., Calcutta.

Western Trading Corporation, 49, Lower Circular Rd., Calcutta. Yacoob Bhai Yusufji, 19, Pollock

Street, Calcutta.

CENTRAL PROVINCES, Amir Alı Mulla Murad Alı, Sadar

Bazai, Raipur, C. P. G. L. Sanghi, Andheideo, Jubbulpore.

H S. Sitha & Bios. Hoshangabad. (Brass Pen-Holder). Kaderbhai Mohd. Ali, Itwara

Bazar, Nagpur City. Nectar Stationery Depot, Rifle

Range, Akola, Berar.
Pheerozshaw & Co, Neemuch

Popular Stores, Triak Rd., Nagpur City.

Radha Mohan Ramnarain, Lordganj, Jubbulpore. Ramchand Vanjari, Satti Bazar,

Raipur. Shyam Stationery Mart, Andher-

deo, Jubbulpore. Trlakchand Jagjiyan, Chotta Ba-

Tilakehand Jagjivan, Ghotta Bazar, Ellichpur Camp, Amraoti. DELHI.

Calcutta Stores, Fountain, Chandni Chowk, Delhl.

E D. Galgotia & Sons. Connaught Place, New Delhi; 34, The Mall, Simla.

Indigenous Stationery Manufacturing Stores, Chowri Bazar, Delhi,

Prem Stationery Works, Chaori Bazar, Dujana House, Delhi. Printing & Stationery Mart, Jumma Musjid, Delhi.

Ramesh Limited, Kashmere Gate, Delhi. Sarab Dayal & Co., D. Point, New Delhi.

W. D. & Anisi Bros, Katra Banyan, Delhl. INDIAN STATES.

Amulakhtai M Munshi & Co., Raoputa, Baroda.

B V. R. Balaneddy & Co., Secunderabad, Deccan.

Bombay Genl. Stores, Chowgan, Kotah.

C. Amin & Company, Rao Pura Road, Baroda, Branches.—Sati-Darwaja, Unain.

C Subbarao & Sons, 79, Hulsson pet, Bangalore.

D. Nanubhai & Co., near Kothi, Baioda.

G. W. Khandekar, Juna Yopkhana, Indore City.

Hyderabad, Deccan.

Indian Printer & Stationers, Rajkot, Kathiawar. Ismail Bohra, Ghanta Ghar, Udul-

pur, Mewar State.

Jain Bandhu Stationery Mart.

Bada Sarafa, Indore City. Jamalbhoi Kagzi, Bada Sarafa. Indore City.

Kikabhai Nooibhal & Sons, Bazar, Wadhwan Camp, Kathiawar.

Krishna & Co., Main Road, Attungal, Travancore.

Lindner & Co., Chickpet, Bangalore City; 6, Anderson Str., Madras.

M. A. Salam Abdul Mand & Sons, Big Bazar, Bangalora. Nathu Lai & Sons, Kote Gate, Edward

Bikaner. Noor Mohd. Mamjibhot, Bada Chowk, Indore City.

Chowk, Indore City. Novelty Stores, Statue Sq., Mysole.

R. Ramchandra Probhu & Sons. Ernakulam, Cochin State.

Rajasthan Pustak Mandir, Tripo lia Bazar, Jaipur City.

Rising Sun & Co, Ajmere Gate P.O. Box No. 12, Januar City.

S. S. Narayan Iyer, Faznavangady, Trivandrum, Travancore, Sheo Narain Rampertap, John

Bazar, Jaipur City.
Si lnivas Electric Press, Lansdowne Bldgs, Mysore.

BENGAL SOTTIE FOOD—Over 25 years it is highly recommended by medical profession for gastro-intestinal disorders.

Talak * Chand Dharshi Doshi, Rajkot Puia, Kathiawar. Tayyab Alı Mulla Mohd. Alı, Bada Sarafa, Indore City.

Trivedi Bios. & Co. Kathi Pole. Baioda.

Union Stores, Indore City. Vishnu Industrial Works, Vishnu Niwas, Ladwada, Baroda.

V. S Murthy & Brothers, 296-D, Subbiah Road, Mysoie. KARACHI.

Damodar Envelope Factory, Gardengushi, Karachi.

Devidas Jethanand & Co, Opp Gandhi Garden. Post Box 303, Karachi.

Hasanand & Co., New Cloth Market, Bunder Road, Karachi Store, Household Elphinstone

Street, Camp, Karachi. M G Sahani & Co, Karachi R. B Shivdasani & Bios., Bunder Rd, Karachi

Rose & Co, Elphinstone Street, Karachi

Royal Stores, Bunder Rd, Near N J High School, Karachi Sind Stationery Mart, Bunder

Road, Karachi Tayabalı Kadhıbhoy Lotia & Co,

Rambarthi Road, Karachi, Tulsidas Shivaji & Co, Napier Rd., Karachi.

LAHORE,

& Co, Post Box 149. Omar Lahore. H M Chopra & Co, Anarkali. Lahore.

Pindi Dass Sahani, Ph Stationery Mart, Anarkali, Lahore. Lahore Stationery Mart, Anarkali, Lahore.

MADRAS CITY.

Rungiah Chetty & Co, 293, Esplanade Row, Madias. Angle & Co, 297, Esplanade Row.

E A Watch & Co, Ratan Bazar, Madras.

C. J. & Co, Washermanpet, Madras (Button).

King & Co, 298, China Bazar Road, Madras

Little Flower Co, "Hassan Buildings," 317, Linghee Chetty St. P.B 99, Madras

M. R. Chandia & Co., 295, 296, Esplanade Row, G.T., Madras. Madias Stationery Mart, Loane Sq, Madras.

Maduia Swadeshi Manikatty Mandapam, West Tower Str, Madras

Office Equipment Co, 2, Armenian Street, Madras P. Muthaliandan Chetty & Co.,

Ratan Bazaı, Madras P S. Warden & Co, 288, Espla-

nade, Madras. S. Ranganatham Chetty & Bios.,

12, Bunder St, Madras

Stationery Emporium, 1, Arme-man St, G T, Madras. V. Perumall Chetty & Sons, 5, Stringers St, G T, Madras.

MADRAS PRESIDENCY. Akbai & Sons, Big Maiket, Con-Jeevel am

Appederar Pillar, Pondicherry.
Bharathy & Co. Negapatam, S. I.
Bombay Stores, Hampankatta,
Mangalore, S. Kanara

Bombay Trading Co, Bezwada 2,

Kistna. Canara Stores, Gollikatta, Manga-

lore, S. Kanara. City Piess & Stationery Mart, Cocanada, Godavary

Golden Industry, 933, Sowrashtra Big Street, Kumbakonam, S I Gupta Bros, Main Rd, Vizagapatam.

Kanıgolla Ramaswamy Sons. Ellore, W. Godavary. Krishna & Co., Pachayappa St.,

Kumbakonam, Tanjore Kishna & Co, West Cai Street,

Chidambaiam, S. Arcot Velu & Co. Negapatam, Tanjoie.

Rajamanı Kodarkanal. Stores. Madura

Rodiicks & Sons, Mangalore, S. Kanara.

Sri Kiishna & Co, Eiode Silnivas Bros, Cai Street, Mangallore, S Kanara

N. W. F. PROVINCE. Sadhu Singh Sewa Singh, Dera Ismail Khan

ORISSA Amal Stores, Nava Bazar, Bala-

ENGAL SOTTIE FOOD—A diet & medicine for Dyspepsia, Diarrhoea, lysentery, Mucous, Colitis, Acidity, Worms, Liver, Spicen Sutika. B M. Ghose & Sons, Gazuri Market, Barıpada Bangalakshmi Stores, Municipal Market, Puri Cuttack Emporium. Ranihat. Cuttack. Store, Naya Salak, Cuttack Chandni Chowk, Cuttack Eastern Stores, Boxi Bazar, Cutttack. Stores, Buxi Kohinoor Bazar. Cuttack. Lotus Trading Co., Cantonment Road, Cuttack. Md Shafi Ahmed, Urdu Bazai, Kendrapara, Cuttack Mobarak Alı & Sons, Balubazar, Cuttack. Novelty Stores, Station Road. Balasore P Surayah Patro & Sons, Aska, Ganjam (Also Ammunition). Pujan Popular Stores, Jhanua-para, Sambalpur Sadananda Panda, Jharuapara. Sambalpur. Sidha Sahoo & Sons, Chauliagani, Cuttack Utkal Stores, Boxi Bazai, Cuttack Victoria Store, Machhua Bazar, Cuttack PUNJAB.

Azad Rozgar Agency, Railway Road, Kasur, Punjab. D. R Puri & Son, Gujrat. Goswami Bros, Rail Bazai, Lyallpur Hari Singh Gurbux Singh, near Thakuidas Gurdwara, Lyallpur. Hukamchand & Sons, Rawalpındı Jagdish Mitia & Co, Rawalpindi. Khwaja Stationery Mart, Khwaja Bldg, Khwaja Rd, Ludhiana Mehia & Co, Mali Rd, Simla. Milkhi Shah & Sons, Sialkot City Noor Mohammad Manzoor Mohammad, Opp Tehsil, Ludhiana. Punjab Stationery Mart, Durga Charan Road, Ambala Cantt. Rama & Co, Mali Rd, Simia S. A. Das & Sons, Kasauli Hills, Ambala Dt Sant Singh Sun & Co. Rawalplndı. Wazir Bazar. Khan, Saddar Ferozepore, Punjab

1008 SIKKIM. Khan Brothers, P. O. Gangtok. Sikkim. SIND. Azad Ink Factory, (Orienta) Works), Laung Bazai, Hyderabad, Sind. Bosharam & Sons, Rutom P 0. Shikarpui, Sind UNITED PROVINCES. Bareilly Stationery Mart, Name Tal Road, Bareilly. Benı Madho Shambhoonath. Amınabad Park, Lucknow Bharat Swadeshi Parcharak, Pura, Fyzabad. Bholanath & Co, 30, Aminabad Park, Lucknow Bijadhar Ram Dwarika Ram, Azamgaih. Chimanial Ganeshi Lai, Pasratta, Hathras. Chunnilal Bamboo Lal. Pasratta, Hathras Factory Stores, Rarlway Road, Aligath Jogabhatt & Son. Gangaram School Bazar, Almora Govind Ram Sewaram, Mahabirganj, Aligarh Haigang Stationery Mart, 21, Lala Ka Bazai, Meeiut Harsaran Dass & Son, Lala Ka Bazaı, Meerut. Ideal Book Depot, Rajpur Road, Dehia Dun. Jugal Kishoie & Bros, Paltan Bazar, Dehra Dun. Stationers Hıralal's Stores, Hira Building, Aligarh. Mirza Brothers, Askergani, Go rakhpur Mohd Rafi Mohd Hanif, Meston Road, Cawnpore. National Printing House, Khair Nagar Gate, Meerut, U. P. Oudh Stationery Mart, La Touche Road, Lucknow. Radhey Stationery Mart, Dariba Pan, Moradabad Raghunandan Prasad Mool Chand, Railway Road, Alıgarh. Ram Charan Agaiwal, 39, Amina bad Park, Lucknow. Ram Datt, Lala Bazar, Almora. Stores, near Tabsil,

Students'

Meerut

Umrao Ram Sheonath Prasad, | Universal Store, Pucca Bastı. Azamgarh.

STEAMSHIP COMPANIES.

(See under Shipping Information).

STEEL TRUNK MANUFACTURERS & DEALERS.

ASSAM.

Kastooi Chand Trunk Factory, Gauhati.

BENGAL.

Indian Steel Trunk Manufactur-

ing Co., Muishidabad. Swadeshi Steel Trunk & Iron Safe Mnfg. Co, Jaiganj, Muishidabad.

BIHAR.

Masudan Bios., Nayabazar, Bhagalpur.

BOMBAY CITY.

Hindu Trunk Mnfg. Co, Folk Land Rd, 5th Cross Lane, Bom-

BOMBAY PRESIDENCY.

Himatlal Mohanlal, Dharlawad, Cambay, Kana

Kadarı Trunk Factory, Bulanpuli Bhagol, Surat

CALCUTTA.

Abanı Stores, 129/130, Old China Bazar Sti, Cal

Arya Bhandar, 90/2A, Harrison Road, Y. M. C. A. Buildings, Calcutta. Factory .- The Arya Factory Ltd , 99-C, Garpar Road, Calcutta

Arya Factory Ltd., 99-C, Garpar Road, Calcutta. Show Room — Arya Bhandar, 90/2A, Harrison Road, Y. M C A Buildings, Calcutta

Bengal lion Factory, 374, Upper Chitpore Rd , Calcutta Bijaya Factory (Cal.) Ltd , 48, Harrison Road, Calcutta.

Bysack Factory, 3, Brajadulal St. Caloutta.

Chowdhury Bros & Co, 99/4A, Harrison Road, Y. M. C A. Buildings, Calcutta

E B. Steel Trunk Co., 279 & 280, Upper Chitpore Rd , Calcutta Indian National Agency, 64,

Harrison Road, Calcutta. 58/1, Indian National Stores,

Harrison Road, Calcutta.

J. Chowdhury & Co. 14, Old China

Bazai Str., Calcutta. M. Huseiu & Co., 10, Old China Bazaı Str., Calcutta

Meharkalı Bhandar, 70, Harrison. Road, Calcutta. N. K. Das, S/o. Late C. B. Das,

72, Harrison Road, Calcutta. Nandy Stores, 156, Old China

Bazar Str, Calcutta. National Stores, 48, Harrison Rd.

Calcutta National Trunk Mfg. Co., 12, Old

China Bazar Str., Calcutta. New Aryan Store, 55, Hairison

Road, Calcutta

Raj Factory, 74, Harrison Road. Calcutta

Ram Krishna Factory, 10, Madan Boral Lane, Calcutta.

Shreechand Surana, 71, Old China Bazar Str, Calcutta

Swaraj Bhandar, 47/1, Harrison Road, Calcutta

INDIAN STATES.

Abdul Gafoor Alanoor, Staganj, Indore City

Bhagvan Chetty & Co, Doddapet, Mysone

Hasanalli Allıbai, Rajkot Pura. Kathiawar.

Karlmbax Haji Alabux, Shiwaganj, Indore City. Mohd Umar, Manek Chowk, Rat-

Mysore Metal Industries Ltd.

Bangalore. Samsudin Tajbhai, Rajkot Pura, Kathiawar

MADRAS CITY.

S. Syed Butcha Saheb, 849, E4planade Rd, Madras

MADRAS PRESIDENCY.

Negpatam Imperial Steel Trunk Works, Negapatam, Tanjore Negapatam Indian Steel Trunk Factory, Holland Rd . Opp Rv. Stn Negapatam, Tanjore.

BENGAL SOTTIE FOOD—Readily digested when other foods cannot be tolerated. Manufactured by Amulyadhan Pal, 113, Khongrapatti St., Cal.

ORISSA.

Star Factory. Narayasarak, Cuttack (Also Suit Cases, etc). PUNJAB.

Allibhoy Vallijee & Sons, Alvi Works, Multan Cantt. Kuniai Bios, Saigodha, Punjab

L. Atjan Dass, Sargodha, Punjab

M. K. Sherwani & Bros., Sargo. dha, Punjab. Roop Lall Madan Lall, Sargodha. Seth Mohd Ali & Bros, Sargodha, Stalkot Trunk House, Cart Rd. Sımla.

UNITED PROVINCES. Steel Trunk Oudh Factory. Aminabad, Lucknow.

STOCK AND SHARE BROKERS.

BOMBAY.

Amutlal Popathhal & Co, Agakhan Building, Dalal St. Fort, Bombay.

Bathyala & Kaioni, Dalai Stiect,

Fort, Bombay. N. Vandrewalla & Co., Share Bazar Bldg, Apollo St. Fort, Bombay

Chugondas & Co, 17, Elphinstone Cucle, Fort, Bombay

Govindji Ratansi Mulji, Felfhani House, Ballard Estate, Fort, Bombay.

Jagmohandas Kapadia, Aga-Bombay.

J. Tricumdas Doshi, Share Bzar, Dalal Street, Bombay.

Chunflal. Karamehand Suram Road. Mansion, Sandhurst Bombay.

Mansukhlal Sukhlal Tarwala. 48. Mai wai i Bazar, Bombay.

Naiayandas Umediiam, Patwa Chawl, Zaveri Bazar, Bombay. Narbheram Harskhchand, Agakhan Building, Dalal Street,

Bombay Parmanand. Share Bazaı, Dalal Street, Bombay. Premchand Roychand & Sons

Ltd, Apollo Street. Fort, Bombay

Purshottam Pianvallubh & Co, Dalai St, Shaie Hazar, Bombay Umakant Shrirang Desai, Aga Khan Building, 26, Dalai Street, Fort, Bombay.

BOMBAY PRESIDENCY.

Babubhai Hiralal & Co., Kanpith Bazar, Surat

Chunilal & Damoder das Co. Kelapith, Surat Girdharlal Chhaganlal, Shahpur,

Rangila Pole, Ahmedabad

Mangaldas, Gokuldas Gopal's Haveli, Ahmedabad. Jethalal Chunilal, Pakhali Pole, Ralput, Ahmedabad.

Got dhandas, Pui ushottamdas Mandavl's St. Samet Sikhar Pole, Ahmedabad.

Sankalchand Amritlal, Sankadi Sheri, Khijada Pole, Ahmedabad. Sarabhai Dahyabhai Sheth, Ratan

pole, Ahmedabad. Somabhai Ilitachand Vakil, Samet Sikhni Pole, Ahmedabad, Jesingbhai, Zeveriwad, Vadllal

Patani Khadaki, Ahmedabad CALCUTTA.

Bengal Share Dealers' Syndicate, 3 & I, Have St. Calcutta Bhantram Bhalotla, 7, Lyons

Range, Calcutta Bissendyal Daysram, 4, Lyons Range, Calcutta

Bombay Share Dealers' Syndicate, 3 & 4, Hare Street, Calcutta.

Buideodas Rameshwai, 7, Lyons Range, Calcutta
Calcutta Biokeis Ltd. 2. Royal

Exchange Place, Calcutta. Calcutta Share Dealers Associa-

tion, 162, Bowbazai Street, Cal Calcutta Share & Security Ev-change Ltd , 2, Lyons Range, Cal Damodaı Chowbay & Co,

Lyons Range, Calcutta. Ganput Ray Kayan & Co. 7,

Lyons Range, Calcutta Hamed Han Umer & Royal Exchange Place, Calcutta. Investment Exchange, 102/1, Clive

Street, Calcutta. Iswardas Beniprasad, 22/1, Madan Chatteriee Lane, Calcutta-Joharmuli Daga & Co. 6, Garan-

hatta Bye Lane, Calcutta Mitra Baneriee & Co. 7, Lyons

Range, Calcutta

BENGAL SOTTIE FOOD—IT MAY BE SERVED IN LIEU OF MILK IF MIXED WITH A PROPORTIONATE QUANTITY OF WATER.

Unique Opportunity for Small Investors

IN STOCKS AND SHARES.

THE SCHEME—Suppose a man wants to buy some shares the full value of which he cannot afford to pay. We shall give him a loan of 75% of the Market value provided 25% is paid by him. We shall charge 6% interest only on the amount to be paid till it is cleared of. Full particulars of the scheme will be found in our "MARKET REPORT" Annual fee Rs 8/- only Monthly and weekly Specimen copy free on request.

OUR APPRECIATIONS:

- (1) Mr. Ramehandra Kashinath Velanker, Satara City (Bombay Presidency), says:—"Received your letter of the 1st instant, with a cheque for Rs 930 on Lloyds Bank. Many thanks for your troubles I am glad to note that you have all along acted with zeal, promptness and honesty in doing the business and wish you a success....."
- (2) Mr. N. R. Mukherji, M.A., I.I.B., Advocate, Jhansi (U.P.), says:—"I thank you for your letter dated 29th December, 1936, and greatly appreciate your success in selling off the shares on profit, it comes as a New Year's present to me from you and let me thank you again for it. This has given a great impetus to me and to my friends who are now inclined to get interested in future deals. I shall be obliged if you please suggest some other shares for our next deal keeping in view of our limited capital outlay."

"Leader" the widely circulated U. P. paper, says-

"As an investment consultant, stock, shares and finance brokers the Bengal Share Dealers' Syndicate, a registered concern, established in 1925 managed by Mr. S. Chatterji, has, it is understood made a good name in the market. The Syndicate has introduced a novel scheme of marginal deposit to provide small investors. To give the idea of sure investment to publish up-to-date information of the market and advice the customers how to make a profit, the Syndicate is issuing a "Monthly share market report". The Lloyds Bank and Bank of India, Ltd., as the bankers of the Syndicate, can be referred to for its monetary capacity and general credit."

Thousands of such appreciations are forthcoming unasked for.

We expect such from our prospective clients too:—

Appr.y-

Bengal Share Dealers' Syndicate

(STOCK & SHARE DEALERS & FINANCE BROKERS), 3 & 4, HARE STREET, CALCUTTA.

PHONE -- CAL. 1048 & 1049.

Muters & Co. 2, Royal Exchange Place, Calcutta.

Narayan Das Khandelwal & Co. 11A, Radha Bazar Lane, Cal.

Nandy & Co., 7. Lyons Range, Calcutta.

Place Siddons & Gough, 6. Lyons Range, Calcutta.

Purushottum Choubey, 7. Lyons Range, Calcutta.

R. K. Chauerjee & Co., 9, Royal Eachange Place, Calcutta.

S. N. Banerjee & Co., 22, Radha Bazar Street, Calcutta.

Sham Lali Laha & Co. 7. Ljons Range, Calcutta.

Toolsey Dass Roy & Bros. Lyons Range, Calcutta.

Rai Chaturredi, 7. Lyons Range, Calcunta. Vithaldass Hargorind. 7. Lyons Range, Calcutta.

INDIAN STATES.

Gendalai Surapmal, Bada Sarafa Indore City. Muthralal Gendalal, Bada Sarafa

Indore City. MADRAS CITY.

Chari & Co., 4, Kondi Chetty Street, Madras. Dalal & Co., National Insurance

Bidg., Espianade, Madras. Huson Todd & Co. Madras.

Kotnari & Sons, Oriental Bldgs, Armenian Street Madras.

Maconochie & Co, Mercantila Bank Bldgs., Madras.

Trojan & Co, Hindusthan Bldgs, Armenian Street, Madras. Wright & Co., 121, Armenian Street, Madras.

PUNJAB.

Ch. Dhagat Ram & Sons, Lawrence Road, Rawalpindi. Puntab Share Dealers Syndicate. Amritsar.

STONE QUARRIES.

Pakur Quarries Ltd., 100. Clive | Wah Stone & Lime Quarry Ltd., St., Calcutta.

Ravi Road, Lahore.

STONEWARE DEALERS.

Charan Das & Sons, Chowk, Chunat.

Charan Dutt. Rajpur. Charu Sonarpur, 24-Pargs. (Stone Importer).

Government Stoneware Works, Chalakudi, (South India).

Hanuman Prosad & Co, Chowk Chunar.

Mirzapur Stone & Trading Co. Mirzapur. Radhanath Das, 250, Kalighat Rd.

Calcutta. (Stone utensils). S. N. Bros., 1, Gourdas Basak St., Barabazar, Calcutta.

STOVE MANUFACTURERS.

cal Works, 94, Chittaranjan Avenue, Calcutta.

Bengal Chemical & Pharmaceuti- | Lalu Kacharami & Sons, Anjar, Patni Bazar, Cuttack. Silpa Peeth, 100, Gopal Thakur Road, Alambazar, Calcuita.

STRAW BOARD MANUFACTURERS.

(See under Paste & Straw Board Manufacturers).

SUGAR MACHINERY DEALERS.

Banira Engineering Works, 233, Belilios Road, Howrah. Props: D. K. Das & Co.

Bapat Bros., Shastri Hall, Bom-

Berv Bros. 15, Clive St., Calcutta. Burn & Co., 12C, Mission Row. Calcutta.

Duncan Stewart & Co. Representative R. H. Khan, Cawnpore. Frkirchand Dass Mistry, 143-144. Belilios Road, Howrah. G. K. Pradhan & Co., 43, Forbes Street, Fort, Bombay. Greaves Cotton & Co., Ltd. L Forbes Str., Bombay.

POPULAR SPORTS LTD., 22/1. Chowringhee, Calcutta, Makers of High Class Cricket Bats, Balls, Boots, Gauntiets, Gloves, Pads, &c.

H. R. Brothers & Co., 81A-C, Bechu Chatterjee St., Calcutta. Keshab Chandra Banerjee, 130, Belihos Road, Howrah.

Kodesia Engineering Co, Namial Road, Bareilly.

Krupp-Wolf, Indian Textile Agency Ltd., Post Box 111, Cawnpore.

Lloyds Engineering Works, 190. Belilios Road, Howrah.

Masseys (1930) Ltd, Royapuram, Madias.

Mather & Platt, 7, Hate St., Cal Mirrlees Watson Co., Ltd., 28, Grosvenor House, 21, Old

Court House St., Calcutta.

Monohar Chaknevelty, 55, Chatterjee Para Lane, Howrah.

Mookerjee & Co., Rampuria Chambeis, 10, Clive Row, Cal.

Mousell & Co., Ltd, Mercantile Buildings, Lal Bazar, Calcutta

Perumall Naidu, K. Palayam,

Perumali Naidu, K. Palayam, Arni, N Aicot. Reliable Engineering Co., 97/1.

Chve St, Calcutta. W. J Alcock & Co., 7, Hastings

Str. Calcutta. Western India Industries, 137, Canning St., Calcutta.

SUGAR MERCHANTS.

(Also see Sugar Mills).

ASSAM.

Umaduth Hanumanbux, Solbhog, Kamrup.

BENGAL.

A. N. Saha, Ulipur, Rangpui. Bishnupada Chowdhuiy, Rejinagar, Dadpur, Murshidabad.

Chunilal Tilakchand, Islampur, Mymensingh

Mahabharat Abani Mohan Saha, Sirajgunj, Pabna.

Rai Saheb B C. Banerjee. Rohanpur, Malda

BIHAR.
Ramgulam Sah Naubat Ram,
Mahatajgunj, Satan Dt (B N
W. Ry).

Khemka & Sons Ltd., Bhagalpui City.

BOMBAY CITY.
F. F Campbell & Co, Foibes
Bldg, Home St, Foit, Bombay.
Lala Rampershad Mithanial &
Co, C. P. Tank Road, Corner,
Bombay.

BOMBAY PRESIDENCY.

Chhotalal Chhaganlal, Sarkar Bazar, Ahmedabad. Chotalal Dhanji Shah, Station Road, Nadiad, Kaira Pitambardas Lallubhai, Sakar

Bazaı, Ahmedabad. CALCUTTA.

A R Oosman, 2, Raj Mohan St., Calcutta. Chanan Mull Seiah Mull, 178,

Harrison Rd , Calcutta. Mitsun Bussan Kaisha Ltd., 100, Clive St., Calcutta.

Sir Salupchand Hukumchand & Co, 30, Clive St, Calcutta.
INDIAN STATES.

A. H Bhiwandiwala, Near Impenial Bank, Rajkot, Kathiawar. Chhaganlal Bhanji, Berthon Sq, Jamnagar, Kathiawar. Girdharlal Chhaganlal, Ranjit

Girdharlal Chhaganlal, Hanjit Rd , Jamnagar, Kathiawar. Haji Hasan Haji Kasam, Rajkot

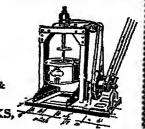
Pura, Kathiawar.

",HERCULES." SUGAR CENTRIFUGAL

Produces 11 mds Sugar from 3 mds Gurh per hour.

BUY A CENTRIFUGAL MACHINE & EARN Rs. 300/- PER MONTH.

BANTRA ENGINEERING WORKS, 233, Bellios Road, Howrah.



Harakh Chand Mansukh & Co, Bazat, Morvi, Kathiawar. Hematlal Hiralal, Mandvi, Jam-

nagai, Kathiawai

Mahomedalı Amjıjı, Digvijay Para, Jamnagar, Kathiawar. Seth Karanmal Kanharyalal,

Bundi. Shah Nanchand Anandji, Danapith, Bhavnagai, (Kathiawai) Vela Pamoo, Berthon Sq., Jam-

nagar, Kathiawar. KARACHL

Bhojraj Jethanand, Marziott Rd. Karachi

Haji Abdoola Hatoon, Napiet Rd. Katachi.

Hoosenbhoy Kanugjee & Sons, Napier Rd, Karachi Paisiam Paiumal, Jodia Bazar,

Faisiam Paiumai, Jodia Bazar. Kaiachi Salleh Mohamed Comer Dosal,

Dosalan Bldg, Napiei Rd.
Karachi

Shiwji Jadhwji & Co, Jadia Bazar, Karachi

MADRAS

Parry & Co, Madias Ranganatham & Co, Ltd, Armeman Street, Madras.

man Street, Madras.
MADRAS PRESIDENCY.
Combatore Lakshmi Sugar Mills

Ltd., Podanur, S. India M. L. K. M. L. Abdul Salem Sabib & Co., Kardakara St., Kumbakonath, Tanjore

P. T. Margabondu Chettyai. Vellore.

PUNJAB Bholanath Shivdatt Rai, Guigaon,

BENGAL.

All India Sugar Mills Ltd . Katwa, Burdwan Office 135, Canning Street, Calcutta. Bandhab Sugar Mills Ltd . Nara-

yangan), E Bengal.

Darshana (Nuddea) Sugar Mills Ltd., Office, 8/2. Hastings Street, Calcutta Factory Darshana, Nuddea & Garh Banaili, Purnea.

Desh Bandhu Sugar Mills Ltd. Charsindhur, Dacca. Office: 6, Patuatuly, Dacca.

Deshpriya Sugar Mill Ltd. 20.

Sewaram Dialdas, Feniongun, Juliundur City. UNITED PROVINCES.

Achambhey Lal Gendalal, Farrukhabad.

Babulal Rukmanand, Gurhhale, Hathras.

Fakir Chand Shiv Nandan, Moh. Nathu Ram, Kasganj.

Hanuman Das, Naram Dass, Chowk, Allahabad. Ishwari Pd Bansidhar, Etah

Jagai nath Sahu Mahadeo Pd., Nawabganj, Ghazipur.

Kishanlal Bahu Lai, Moh Nethu Ram, Kasganj. Laxmi Narain Bulagi Das, Farru-

Laxmi Narain Bulaqi Das, Farrakhabad, U. P.

Mahabu Prasad Hanumandas, Maunathbhanjan, Azamgarh Dt. Mathura Pd Chiranjilal, Nitganja, Farrukhabad.

Mohan Ram Dungtoo Ram, Na wabganj, Ghazipur, U. P. Mu lidhar Bagla, Gurbhaie, Hath-

Mui lidhar Bagla, Gurbhaie, Hathras

Pannalal Janki Prasad, Etah.

Raj Narain Piag Narain, Farri khabad.

Ramkunwar Jwala Pershad, Guihhale, Hathras. Ramlal Harcharan Das, Gurhhale.

Ramial Harcharan Das, Gurnaue, Hathras Ramial Hulas Rai, Moballa Na-

wab, Kasganj. Sahodar Chand Narsingh Bhan,

sadhwa, Farrukhabad, U. P Shri Diwan Sugar Mills, Sakhoti-Tanda, Meerut Dt.

SUGAR MILLS.

Stiand Road, Calcutta. (Milside—Guptipara, Hooghly). Kotchandpur Sugar Works, PO. Kotchandpur, Jessore Dt.

North Bengal Sugar Mills Co. Ld. Gopalpur, Raishahi M./A. Soorajmull Nagar Mull, 61, Harrison Road, Calcutta.

Setabganj Sugar Mills, Setabganj, Dinajpur, M/A. Soorasmull Nagarmull, 61. Harrison Rd. Calcutta.

Rd. Calcutta.
Siee Radha Krishna Sugar Mills
Ltd. Beldanga, Murshidabad.
H.O. 138, Harrison Road. Calcutta.

POPULAR SPORTS LTD., 22/1, Chowringhee, Calcutta, Importers of all the well-known English Cricket Bats Ball, and Gears.

United Sugar Mills Ltd, Naigis Mansion, Bangla Bazai, Dacca. BIHAR.

Belsund Sugar Factory, Belsund, Muzaffaipui. M/A. James Finlay & Co., Ltd., 1, Chive Street, Calcutta.

Bharat Sugai Mills Ltd., Sidh-walia, Saian. M/A. Birla Bros. Ltd , 8, Royal Exchange Piaco. Calcutta.

Bihar Sugar Works, Pachrukhi. M /A. Bakubhai Ambuial & Co, 27, Bastion Road. Fort, Bombay.

Champaian Sugai Co, Baiacha-kia, Champaian. M/A Begg, Sutherland & Co, P. B. 21. Cawnpole

Factory of ar Co. Ltd. Chanpatia Sugar Champaian Sugar Co. Ltd., Champaia, Champaian, M/A Begg, Sutherland & Co., P.O. Box 21, Cawnpore. Dalsinghsaran Sugai Works Ltd.

Samastipur, Darbhanga.

Dumiaon Raj Sugai Factory, Bikramgan, Sahabad, H. O Dum laon.

Ganga Deshi Sugar Factory Ltd. Buxar, Sahabad. M/A. B N. Brothers & Sons, Dumraon. Gaya Sugar Mills Ltd., Guraru

Mills P.O., Gaya Dt.

Ghosi Sugai Mills, P. O. Ghost. Gaya

Ltd, Sugar Mills Harmagan Ramnagar, Champaran, M./A. Naiayanlal Bansilal, 207, Kalbadevi Road, Bombay 2. Indian Sugai Works, Ltd., Siwan.

Prop., Moulvi Mohd, Saran Abdui Razzaque & Ois.

Japaha Sugar Factory, Japaha. Muzaffarpur.

Lohat Sugar Works of Darbhangu Sugai Co, Ltd, Lohat, Daib-hanga M/A. Octavius Steel Co, Ltd, Old Court House St. Calcutta.

Maharajganj Sugar Co. Ltd. Maharajganj, Champaran

Maihowiah Sugai Factory. Cawnpole Sugal Wolks, Ltd., Marhowiah, Salan M/A. Begg, Sutherland & Co. Cawnpore Motilal Padampat Sugar Mills Co.

Ltd., Majhaowlia, Champaran

Motipur Sugar Works, Motipur, Muzastarpur. M/A. Motipur Zumindary Co, A. R. Osman & Co, 2, Rajmohan St, Calcutta.

New Sayan Sugar & Gur Refining Co, Ltd, Savan, Salan. M/A. Andlew Yule & Co. 8. Clive Row, Calcutta.

New Sugar Mills Ltd , Hasanpur, Darbhanga.

New Swadeshi Sugar Mills Ltd., Naikatiaganj, Champaian M/A. Bula Bros, Ltd, 2nd Floor, Esplanade Road, Fort, Bombay. Populai Sugar Co, Baihni.

Puisa Sugai Factory, Pursa, Champaian.

Purtabpore Sugar Co, Ltd, Chapra, Salan, M/A Beg, Sutherland & Co, P B 21, Cawnpure Ryam Sugar Wolks Ltd, Ryam,

Daibhanga. M/A. Begg, theriand & Co, Cawnpole, Saganlı Sugar Fatory, Saganlı,

Champaran.

Sakıı Sugaı Mills, Sakri, Darbhanga.

Samastipui Sugai Works, Ltd., Samastipui, Daibhanga, M/A. Begg, Sutherland & Co, Ltd. P B 21, Cawnpore

Sasa Musa Sugar Factory, Sasa Musa, Saran.

Semapur Sugai Co Ltd. Semapur, Purnea. M/A. Octavius Steel Co, Ltd, Old Court House Str., Calcutta.

Shree Hanuman Sugar Mills Ltd., 178, Harrison Road, Calcutta.
Factory at Motham, Dist.
Saran, B & N W Ry.
Shree Lakshmi Narayan Sugar

Works, Nirmali, Bhagaipur. Sitalpu: Sugar Works, Ltd , Sital-

pui, Champaran.

South Behar Sugar Mills Ltd.

Buhta. Paina M/A. Nirmal Bihta, Patna M/A. Nii Kumai Jain & Co., Ariah.

Siee Krishna Gyanoday Sugar

Mills, Hathwa, Saran. Vishnu Sugar Mills, Harkhua, Saran M/A Bilasiai Bansilal & Co. Agakhan Building, Dalal Street, Bombay. BOMBAY PRESIDENCY.

Belapur Co, Ltd, Haligaon, Ahmadnagar M/A W. H. Brady & Co, Ltd, Bombay.

POPULAR SPORTS LTD., 22/1, Chowringhee, Calcutta, Makers of High Class Hockey Sticks approved by Dhyan Chand, The Hockey Wizard.

Kolhapur Sugar Mills, Kolhapur, M/A. Sirgao Kar Bros

Maharashtra Sugar Mills Ltd., Belapur Rd, Ahmadnagar, Prop. M. L Dahanukar & Co. Ltd, Kalbadevi Rd, Bombay.

Marsland Price & Co., Kalamb, Poona. M/A. Premier Construction Co, Ltd, Phoenix Bldg, Ballard Estate, Bombay. Phalton Sugar Works, Pumpal-

M/A Kilachand wadı, Satara.

Devchand, Apollo St, Bombay. Ravalgaon Sugar Farm Ltd, Ravalgaon, Nasik. M/A. Walvalgaon, Nasik. M/A. chand & Co. Phoenix Building, Ballard Estate, Bombay.

Saswad Mah Sugar Factory Ltd. Aklus, Sholapur.

CALCUTTA.

Banga Luxmi Sugar Mills Ltd.,
102/1, Clive Street, Calcutta. Diamond Sugar Mills Ltd., 10, Clive Row, Calcutta.

INDIAN STATES.

Jagatut Sugar Mills Co. Ltd., Phagwara, Kapurthala State, M/A. Narang Bros. Co., Ltd., 3, Montgomery Road, Labore. Kolhapur Sugar Mills, Ltd., Kol-

hapur-Shahupuri.

Mysore Sugar Co., Mysore Raza Sugar Factory, F

Rampur State.

Travancore Sugar Ltd, Thucka-lay, Trivandrum, M/A Vinayaka Kumar & Co.

MADRAS PRESIDENCY. Al. Vr. St. Sugar Mills & New Distillery, Tachanallur, Tinnevelly,

Deccan Sugar & Abkari Co, Ltd. Samalkota, Gadavari. M/A. Parry & Co, Madras.

East India Distillery & Sugar Factories Ltd , Nellikuppam, S Arcot. M/A. Parry Co, Madras.

Etikoppaka Sugar Factory, Etikoppaka, Vizagapatam

Hospet Sugar Mills Ltd , Hospet, Bellary. M/A. Johnson & Co. India Sugars & Refineries Ltd.,

Hospet, Bellary Dt. Mg. Agent, V. V. Ramalingam.

Shree Ram Sugar Factory, Podanur. Coimbatore

Vızagapatam Sugars & Refinery Ld , P. O. Tummapala, Via Anakapalle, Vızagapatam Dt. Vuyyur Sugar Factory, Viyyur,

Kistna Dt , Madras Precy.

ORISSA.

Aska Sugar Works, Aska, Ganjam PUNJAB.

Amritar Sugar Mills Co. Ltd. Amritsar

Arya Sugai Mills. Dinanagar.

Gurdaspui. asti Sugar Mills Co. Montgomery Road, Lahore Sugar Mills Bastı Sugar

Bhalwal Ltd. Bhalwal, Shahpur.

Gujranwalla Sugar Mills Ltd. Rahwali, Gujranwalla

Lakshmı Sugar & Oil Mills Ltd.

Chatiwind Gate, Amritsar Nawabgani Sugai Mills Co Ltd. 3, Montgomery Road, Lahore

Phulerwan Sugar & Oil Mills Ltd., Phulerwan, Saigodha Punjab Sugar Corporation Ltd.,

Sonepat, Rohtak, M/A Ganesh Flom Mills, Delhi. Punjab National Sugar Mills Lid,

Lyallpur.

Punjab Sugai Mills Co. Ltd. 5. Montgomery Road, Lahore Saraswati Sugar Syndicate, Ltd.

Temple Road, Lahore. Shree Guru Arjundev Sugar Mills, Butarı, Amritsaı.

Unao Sugar Mills, Unao. 1, Canal Bank Road, Lahore. Mr. S. B. Chaudhii, B.A.

SIND. Pioneer Sind Sugai Mills Co. Ltd , Pritamabad, Nawabshah.

UNITED PROVINCES.

Aira Sugar Factory, P. O. Aira Estate, Khamaria, Kheri Baijnath Balmukund Sugar Fac-

tory, Anwarganj, Cawnpore, Balarampur Sugar Co. Ltd., Bal-rampur, Gonda M/A Begg Sutherland & Co. Ltd. Cawnpore.

Bareilly Sugar Works, Bareilly. M/A. Ram Narain Ram, Bhsrosay, Bareilly.

Bastı Sugar Mills Co, Ltd , Basti. M/A Narang Bros. & Co. Ltd., Montgomery Rd., Lahore

POPULAR SPORTS LTD., 22/1, Chowringhes, Calcutta, Makers of High Class, Laminated Tennis Rackets, approved by the Champions.

Bhogpur Sugar Works, Bhogpur, Kamlapat Motilal Gutaiya Sugar Milis. Chatai Mohai, Cawnpoie Bimor. Prop. Raja Hari Kissen Kaul, & Iswardas Lakshmidas. Kesai Sugar Works, Baheri, Bareilly. M/A. Vilachand Day-chand & Co, Allahabad Bank Burhwal Sugar Mills Ltd, Burhwal, Baia Banki, M/A Matadin Collectorgany Bhagwandas. Bldg, Bombay. Cawnpore Khandke Sugar Mills Ltd. Ba-Campierganj Sugar Mills Ltd, hern, Barerlly Campieiganj, Gorakhpur. L. H Sugar Factory & Oil Mills Cawnpore Sugar Works Ltd. Ltd , Pilibhit Gauri Bazai, Gorakhpur. M/A Lakshmi Devi Sugar Mills Ltd. Begg, Sutherland & Co , Cawn-Chhitauni, Gorakhpur, U. P. pore Lakshmı Sugar Mills Co , Maholi, Sitapur Prop. Rai Bahadui Daurala Suga: Works, Daurala, Meerut Dt Delhi Sugar Mills Ltd., Mohiud-Seth Aloydhya Pd. Anarkali, Lahore. dinpur, Muzaffarnagar. M/A. Lakshmi Sugai Mills Ltd. Chhi Krishna Sugar Syndicate, Delhi. tauni, Gorakhpur. Dhampur Sugai Mills Ltd , Dham-Works, Aish pui, Bijnoi Prop. H. R Sugar Lucknow Sugar Bagh, Lucknow. Factory, Bareilly. Diamond Sugar Mills Ltd., Pip-Madho Kanhaya Mahesh Gauri raich, Gorakhpur, M/A Murar-Sugar Mills, Ltd., Munderwa. ka & Sons Ltd , 10, Clive Row, Bastı Calcutta. Mahabir Sugai Mills Ltd. Siswa Experimental Sugar Factory, At-Bazai, Gorakhpur tached to the Imperial Institute Maheshwari Khetan Sugar Mills of Sugar Technology, Nawab-Ltd , Ramkola, Gorakhpur. ganj, Cawnpore Md Farooq Sugar Mills, Campit-Ganesh Sugar Mills Ltd. Phagunj, Gorakhpur renda, Gorakhpur, M/A Poddar Modi Sugar Mills Ltd. Begama-Jaipuria & Co, P23, Vivekabad, Meerut. nanda Rd, Calcutta Nawabgani Sugar Mills Co. Ltd. Ganga Sugar Corporation Ltd. Nawabganj, Gonda Deoband, Saharanpui H O. 17-A, McLeod Street, Lahore H R Sugar Factory, Nekpur. Noori Sugar Works, Bhatni, Go-rakhpur, Prop Noor Main & Co, Siwan Bareilly Hanmat Sugar Mills, Deoris, Go-Oudh Sugar Mills, Hargaon, Sitapur Birla Bros, Ltd, Jehangir ıakhpur Wadia Building, Esplanade Rd . Hindusthan Sugar Mills, Golago karananath, M/A. Bombay Kheri Bacchraj & Co, Ltd. Kalbadevs Padrauna Raj Krishna Sugar Works, Padrauna, Gorakhnur, Rd, Bombay Inchram Sugar Factory, Meerut. Indra Sugar Works, Meerut. M/A Jucharam & Co. Meerut. Pipraich Sugai Mills Ltd, Pipraich, Gorakhpur, Prop, Mian Jawad Ali Shah, Mian Bazar, Ishwari Khetan Sugar Mills Ltd. Gorakhour Lakahmiganj, Gorakhpur. Jagdish Sugar Mills Ltd., Rly. Popular Sugar Co. Ltd., Barhni, (B. N. W. R.). P. O. Ramdat-ganj, Dist. Basti. M/A Narang Stn Kathkuryan, P O Padrauna, Gorakhpur Dt & Co , Ltd , Bastı. Prag Sugar Factory, Kiccha, Jailakshmi Sugai Co, Ltd, Dol-wala, Dehra Dun, E I Ry.

POPULAR SPORTS LTD., 22/1, Chowringhes, Calcutta, Makers of High Class Hockey Ball Guzranteed to retain shape to the last.

Jaswant Sugar Mills, Malliana,

Jwalapur Sugar Factory, Jwala-

Meent

pui, Saharanpur

Namital

Punjab Sugar Mills Co., Ltd., Ghughli, Goiakhpur H. O. 3.

Montgomery Road, Lahore

Ramkola Sugar Mills Co Ltd, Ramkola, Gorakhpur. H O. Nawashahi, Via Abbottabad

Nawashahi, Via Abbottabad Ratna Sugar Mills Co, Ltd, Shahganj, Jaunpur. M/A Kashi Prosad & Co, 107, Streatt Field Road, Benares

Raza Sugar Company Ltd, Roshan Bagh, Rampur M/A. Gavan Bios. (Rampui), Ltd, The Mall, Rampur, U P.

Rosa Sugar Works & Distillery, Rosa, Shahjahanpur. M/A. Lyall Marshall & Co, 5, Council House Street, Calcutta.

Salaswati Sugar Syndicate Ltd, Neoli Sugar Factory, P O Neoli, Etah Dt.

Salaya Sugar Factory, Saldama-

gar, Gorakhpur

Seksaria Sugar Mills Ltd , Babhnan Dt Gonda M/A Govindiam Ramnath & Co , 18, Mullick Street, Calcutta

Seth Gulzamul Ram Chand Sugar Mills, Jarwal Road, Bahraich, U P.

raich, U.P. Shankai Sugai Mills Ltd., Cap tainganj, Gorakhpur.

Shree Krishna Deshi Sugar Works, Jushi, Allahabad.

works, Jushi, Ahanapad.
Shree Sitaram Sugai Co, Ltd.
Baitalpur, Gorakhpur M/A.
Karamchand Thappei & Bios.
5, Royal Exchange Place, Cal.

Simbhaoli Sugai Mills Ltd., Simbhaoli, E I Ry.

Shiromani Sugar Millsy Ltd., Khalilabad, Gorakhpur, Hd. Office. Banda (U. P.)

Tubeni Deshi Sugai Works, Naini, Allahabad Prop, Lala Kanhiya Lal, Naini, Allahabad

Union India Sugar Mills Ltd., Nawabganj, Cawnpoie Kamapat Motilal, Cooperganj, Cawnpore,

United Provinces Sugai Co, Ltd, Bubnowlie, Gorakhpur M/A. James Finlay & Co, Ltd. 1, Clive Street, Calcutta

U P. Co-operative Sugar Factory, Biswan, Sitapur.

Opper Doab Sugar Mills Ltd, Shamli, Muzaffaipur M/A Hariraj Swaiup & Rajendra Lal & Bros, Muzaffarnagar

Upper Ganges Sugai Mills, Sen hara, Bijnor. M/A Biila Bios, Ltd, 8, Royal Exchange Place, Calcutta

Upper India Sugai Mills Ltd, Khatauli, Muzaffarnagar

Upper Jumna Swadeshi Sugar Alilis Ltd , Mansuipur, Mazaffarnagar

Vishnuprotap Sugar Works, Idd. Khadda, Golakhpul. M/A Ral Bahadul Jagdish Malayan Singh, Padiauna, Gorakhpur

SUNDRY GOODS DEALERS.

BIHAR

Cotton Industries Institute, Patna. Patna Trading Co. Moiadpore Patna

BOMBAY CITY.

Dayton Price Co, Ltd, Post Box No 773, Bombay.

H D. Nariman Bros, Nariman House, 269, Mohar Street, West Dhobi Talao, Bombay (Norman Cloth Stamping Paste).

Oomersee Kesowjee & Co., Post Box No. 1, Bombay. Head Office —Cannanore, Br —Calicut, Tellicherry & Mangalore S Rose & Co, Ltd, Fort, Bombay Sorabji Nowraji & Co, 373, Horn by Road, Fort, Bombay Bi — Singapois.

BOMBAY PRESIDENCY.
Tansen House Ltd., Jalalpur, Guj
rat (Betel tablets and pills)
Searchlight Dairy Farm, Anand
P. O., B. B. & C. L Rly. (Casein
& Glue Powder).

CALCUTTA.

Dhar Adhikari & Co, 9-2, Nuising
Lane, (Off Amheist St.), Cal

Casein & Glue Powder

of Guaranteed Superfine Quality for use in medicines, bootpolish, brushes, paint, boxes, crayons, cigarettes, tanning, sizing, calico printing, etc.

Manufactured by—
SEARCHLIGHT DAIRY FARM, Anand, B.B & C.L. Ry.

Indo-Foreign Agency, 14/2, Old China Bazar Street, Calcutta. (Exporters & Importers)

Rahimuddin & Co . arrison Road, Calcutta 84/1, Harrison

Motor Hood Pitting Co., 16, Ashutosh Mukherjee Road, Calcutta. N. B. Sen & Bros., 11, Esplanade East, Calcutta. (Gramophone & Record).

National Musical Products, 183, Dharamtalla St, Calcutta. (G1amophone Manufacture18). Onental Cuno Co, F 58-60, New

Market, (Confectionery Range), Calcutta

Popular Sports Limited, 22-1,

Chowringhee, Calcutta Search Light Stores, 88, Bazar St, Calcutta. (To (Torches, Dry Batteries and Bulbs)

Sen Furnishing House, 25A, Wellesly St., Calcutta. (Furniture) INDIAN STATES.

Jethalal Meghji & Sons, Saddar Bazar, Rajkot, Kathiawar. Tayoob Ahmed Sait, Santhepet, Mysore. (Importer & Exporter)

KARACHI

Anthony Coutinho & Co, Clarke Street, Karachi

L S. Balchandanı & Co, Rambagh Gankatta, Karachi

P. V. Bios, Opp Picture House. Bunder Rd, Kaiachi

MADRAS PRESIDENCY.

Oomersee Kesowjee & Co., Camp Bazaar, Cannanore. Import Office —Post Box No 1, Bom-B1 -Calicut, Tellicherry bay & Mangalore

T D. David & Sons, West Tower

St, Madura

PUNJAB. Frontier Tin & Iron Works, Jullunder Cantt, Punjab

Sarafiaz Huseain & Sons, Saiaf-12z Bldg, Aminabad, Lucknow Sind Swadeshi Hosiery Mills, Miani Road, P. O. Box No. 20, Sukkur, Sind.

UNITED PROVINCES.

Jai Bahadui Hatiat Shah Soofe, Parade, Mall Road, Cawnpore, (General Merchant)

SURGICAL DRESSINGS.

Babla Bros., Chauk Surjan Singh, Lahore

Bengal Ch. & Ph Works, Ltd., 94, Chittaianjan Avenue, Calcutta Bose & Bose, 9, Hemendra Sen

Street, Calcutta. (Suspensory Bandagee) B1 -Bombay

Kesoram Cotton Mills, 42, Garden Reach Rd . Calcutta.

Laster Antiseptics & Dressings Co. (1928), Ltd., Uma Kanta Sen Lane, Cossipur, Calcutta Maghurali Cottage Industrial

Works, 6/1, Umesh Dutt Lane, Calcutta S11 Kushnarajendra Mills Ltd.

Bangalore Road, Mysore Union Diug Co, 285, Bow Bazar Street, Calcutta

SURGICAL INSTRUMENT DEALERS.

BOMBAY CITY.

E. Eyeı & Co, Byculla, Bombay Malgham Bros, 26, Old Custom House Road, Fort, Bombay Powell'e Surgical Works, Lamington Road, Bombay

CALCUTTA B K Paul & Co, Ltd, 1 & 3. Bonfield's Lane, Calcutta Badam Bros., 113, Chittaranjan Avenue, South, Calcutta.

Bengal Ch & Ph Works, Ltd. 94, Chittaianjan Avenue, Cal Chemical & Surgical Works Ltd., 113, Chittaranjan Avenue South, Calcutta.

Coxwell & Co, Sialkot City

Ganguly Bros & Co, 16, Bonfield Lane, Calcutta

H Mukhern & Co. 89/1, College Street, Calcutta.

J Sun & Co, 3, Dalhousie Sq, Calcutta.

K R Lynch, 113, Chittaianjan Avenue, Calcutta.

Phoenix Drug House, 16. Bonfield Lane, Calcutta.

Sur & Sons, 58/B, Debendia Ghose Road, Bhowanipui, Cal Suigical Institument oC, Ashutosh Bldg, College Square, Cal

POPULAR SPORTS LTD., 22/1, Chowringhee, Calcutta, Importers of all the well-known Foreign Tennis Rackets, Balls, &c., &c.

Radhika Prosad Dutt & Co, 28, Chandney Chowk, 167/4, Dhairumtala Street, Calcutta Rampulia Textile, 168,

Street, Calcutta (Hemstitched pillowcases, tablecloths, etc).

Regal & Co., 22/1, Chowringhee Road, Calcutta. Roy & Roy, 42, Cornwallis St., Manicktola Spur Junction, Cal-

S. A. Rahman, 1, Lindsay Street, Off Chowringhee, Calcutta. S. H. Hashmi, 40, Dharumtolah

Street, Calcutta. Saradalaya, 59, Mirzapur Street,

Calcutta. Sina & Co. 46. Amheist Stieet,

Calcutta & B108, Subid Ali Subid

Bldgs , Dhaiamtala St , Cal Tom Lit, 1, Chowringhee Place. Calcutta (Tailors)

Wachel Molla & Co, 8. Dhaiamtalla Street, Calcutta

DELHI. C Christopher & Co, 14, naught Circus, New Delhi Con-Popular Hat House, Chandni Chowk, Near Fountain, Delhi

S. R. Shah & Bros, 12, Marina Hotel, G. Block, Delhu. INDIAN STATES.

Harsukh Jee, Jagannath Kusalpur, Udaipur, Mewar.

Hasham & Co. South Parade, Bangalore.

Jethalal Meghji & Sons, Saddar Bazar, Rajkot, Kathiawar, Tapulal Manulal & Bros, Kola

Khadı, Baroda

KARACHL

Eastern Drapery House, Elphinstone St, Karachi Sind Stores, Near Capital Cinema.

Karachi.

MADRAS CITY. Chellaram Gianchand. Wallaja Road, Madras

Krishna & Co., 216, China Bazar Street, E Madras

M C Karım Co, 81, Iya Mudaly St , Chintadripet, Madras. V. Cunnia Chetty & Co,

Esplanade, Madras.

MADRAS PRESIDENCY.

T. Tulace Nave, New Bazar St, Aruppukottai, Ramnad

PUNJAB. Aziz Rahman Khwaja, Ludhiana.

Calcutta House, Sargodha. Devi Chand, Rawalpindi. Br. .-

Lahore & Murree. Edward Outfitting Stores, 74, Dal-

housie Road, Rawalpindi H L Seth & Sons, Waziiali

Bldgs, Ferozepore Hardial Singh & Sons, Feroze

pur Cantt Hayes Blos, Ludhiana.

J. Qamais, Suleman Bridge, Samrala Road, Ludhiana

Jawahar Singh Kupanwala, Mai Sewan Bazar, Amritsar. Kushna Swadeshi Stores.

Aminabad Park, Lucknow Lajja Ram Pulchand, Karnal, Pb. Lokenath & Co. Mall Road,

Sımla

M A Taj & Co, Mumtaz Mahal, Taj Ganj St, Ludhiana Mohd Hossain &

Jufail, Dharmsala, Kangra, Pb M Zaman & Co, Ludhiana

Mussooree Drapery House. Mussooree

Nagia Drapery House, Murree. Nathoo Mal Darbarilal, Murree. Punjab Genl Mig. Co. White-ganj, Ludhiana.

Royal Drapery House, Rawalpindi Cantt

S. A. Dar & Sons, Dar Bldgs, Kasauli Hılls

S M Ibrahim & Sons, Lai Mas-jid, Ludhiana.

UNITED PROVINCES.

Brij Mohan Lall Brothers. Mall, Cawnpore (Uniform). Chitter Mal & Sons, Bombay Bazar, Meerut Cantt A. Hooja & Co,

Bombay Bazar, Meerut

Beg Co, S Huzratgani. Lucknow

Jwala Prasad & Sons, Huzratganj, Lucknow Kapoor Mehrotra Bros, Chowk,

Fyzabad.

Makhan Lal & Sons, Sadar Ba-

zar, Meerut. S N Bose, Mall, Cawnpore T Boss & Co, Nazirabad, Luck-

Western Tailoung Co, Aminabad, Lucknow

TANNERIES.

BENGAL.

Corbet Leather Works & Boot Factory, Corbetganj, Saidpur, Rangpur.

BOMBAY PRESIDENCY.

Ahmedabad Chiome Tanning Co, Peer Mahomedshah Road, Ahmedabad.

Nadiad Leather Factory, Nadiad. Navsari Leather Works, Navsari,

Par's Fancy Leather Works, Baswangalli, Shahapui, Belgaum

CALCUTTA Bengal Tannery Co, 31/14, Lower Chitpore Road, Calcutta.

Hindusthan Tannery, 54, Tiljala Road, Calcutta

India Tanneries Ltd, 5, Hide Road, Kidderpore, Calcutta. Modern European Tannery Ltd.

102, Topsia Road, S Calcutta. National Tannery Co. Ltd., 12, Mission Row, Calcutta. Br.—

Bombay, Rangoon.

Num Chong Tannery, 47, South Tangra Road, Calcutta atna Tannery, 12, Paymental

Patna Tannery, 12, Paymental Garden Lane, Tangra, Calcutta. INDIAN STATES.

Bangalore Chrome Tanning Co. Jeevanhally, Bangalore. Chunar Abdul Razack Sahib & Co.,

Kadugondanahallı, Bangalore. Cochin Tanneries, Ltd., Chalakudi, Cochin.

D. Hanumanthappa & Co. Kadugondanahallı, Bangalore.

Gwalior Leather Factory & Tannery, Moiar, Gwalior.

Hajee C Mohamed Ali & Co. Kadugondanahallı, Bangalore.

Hajee Zaılullabuddın Sahib & Co, Kadugondanahallı, Bangalore

Jammu Tannery, Jammu M. A. Aziz & Sons, Bakaram, Secunderabad, Deccan M A. Mohamed Batcha Sahib &

Co, Kadugondanahalli, Banga-

Md. Mustaffa's Tannery, Kolar. Muthu Hajee Mohamed Fakir Co, Sahib & Byrasandra. Bangalore.

Mysore Tanneries Ltd., 12, South Parade, Bangalore Cantt.

Nana Miah Leather

Raichur, Hyderabad. Hajee Batcha Sahib & Co.

Jeevanhally, Bangalore. S. D. Abdul Wahab Sahib & Co.

Jeevanhally, Bangalore. Shabeer Ahmed & Co, Jeevanhally, Bangalore.

T. Abdul Salam & Co, Kadugondanahallı, Bangalore,

LAHORE.

Northern India Tanneries, Ltd., P. O Shahdara Mills, Lahore-Punjab Chrome Tannery, Grand Trunk Road, Lahore.

Shahdara Tannery, Delhi Gata,

Lahore.

MADRAS CITY.

Best & Co, Tannery, Kodamba-kam, Chingleput, Madras Chrome Leather Co. Chromepet.

Madras. Br Calcutta, Bombay, Agra, Rangoon and Colombo.

G Abdul Azeez Sahib & Co. 20. Sydenhams Road, Madias. Gordon Woodroffe Leather Mig

Co, Issa, Pallavaram, Chingle-put, Madras Hajee Malang Abdul Rahman

Sahib & Co's Tannery, Pallavaram, Chingleput, Madras.

K H Abdul Khadır Sahib & Co. 19, Sydenham's Rd Madras. MADRAS PRESIDENCY.

K M Mohamed Moiden Rowther,

Palakarai, Trichinopoly. Rowther. S. Abdul Kader

Palakarai, Trichinopoly. Karnatak Tannery Co., Gadag. M. S. M. Ry.

M Kasıyappa Rowther & Sons.

Palakarai, Trichinopoly. Rowther, Mahomed Mean Trichino Tannery, Chembat, poly.

Roshan & Co. Palakarai, Trichi-

S S. Shark Abdul Kader & Bros. Palakarai, Trichinopoly

Sheikh Adam Sahib's Tanners, Kil Kotagiri, Nilgiris. Gobinda Swamy Naidu, Colm-

batore.

V. S. Mohamed Ibrahim. Pals karaı, Trichinopoly.

BENGAL SOTTIE FOOD-In India and hot countries the preparation should be freshly made every six hours to get its full value.

ORISSA.

Swadeshi Tannery Co. P.O. Chauliaganj, Cuttack.

PUNJAB.

Wazirabad Tannery, Wazirabad - UNITED PROVINCES.

Cawnpore Tannery, Bhananapurwa, Cawnpore Cooper Allen & Co. The North

TAPES, WICKS, ETC., DEALERS.

Battey & Kemp, P. O. Box 2052, Calcutta (Gummed Tape). Bhagwan Das & Sons, 43, Clive Street, Calcutta

Calcutta Advertising Tape Manufacturing Co, 1, Saikar Lane, Calcutta,

Calcutta Rope Manufacturing Co, 42/4, Clive Street, Calcutta. Cawnpore Lace Works 105/716, Kalpi Road, Cawnpoie,

(Shoe laces) Musa & Deen Mohamed Md Bios, 43, Clive Stieet, Calcutta Eagle Advertising Tape Co, Fac-

tory, 51, Near New Mills, Kuila, Bombay, G. D. Banerjee & Co, 51, & 52,

Benares Road, Howrain Hafez Abdul Hakım & Dhonas Mullick, 43, Clive Street, Cal-(Tape & Wick).

West Tannery Co, Becongant, Cawnpore Indian National Tannery, Jaimow. Cawnpore Model Industries, (Regd), Dayalbagh, Agra Noronha Model Tannery, Nawab-

ganj, Cawnpore W B Shewan & Co. Jaimow. Cawnpore

Hattersley Mill Co Ltd , Bombay. Karım Bux & Elahı Bux Bros. 58-3, Canning St, Cal (Braid). Kohinoor Advertising Tape Co., 73, Apollo Str., Fort, Bombay. Factory --Kohmoor House.

Ghatkopar, G L P Ry. Maulavi Abdur Rub & Firoze Ahmed & Co., 43, Clive Street, Shop No. 31, & 86, Khongra-putty St., Calcutta. (Also Car-

pet, Duriles, etc.). National Tape Mfg Co., Muland. neal Bombay

Ochhavlal Chhotalal & Co, 207-209, Nagdevi Street, Sadaria Bazai, Bombay

Ratılal Bhikhabhai & Co, Girgaon P. O, Bombay 4

Upper India Manufacturing Co. 15/30/36, Civil Lines, Cawnpore

TAXIDERMISTS.

B P Roy, 210-3-2, Conwallis St, Calcutta Bubbun & Co, Baconganj, Cawn-Cathbertson & Harper, 10, Govt. Place East, Calcutta Jamil Ahmad Rizvi & Co, Baijnath Para, Raipur Taxidermy Co, Katni, C. P. Manton & Co, 13, Old Court Van Ingen, & Van Ingen, Mysore.

House Street, Calcutta Premial Shah, Gangola, Almora Piova Commercial House, The Mall, Cawnpoie R Ruttonji & Son, 11, 12, 13, 14, 15, Church & 139, High St. Belgaum

TEA ESTATES.

ASSAM.

Aenakhall Tea Estate Factory, Monacherra, Cachar. Allynugger Tea Estate Factory,

Shamshei nugger, Sylhet. Amluokie Tea Estate Factory,

Salona, Nowgong Amo Tea Estate Factory, Chandpurbagan, Sylhet.

Attabarie Tea Estate Factory, Rajmai, Sibsagar.

Aylabarı Tea Estate, P O Karımganj, (Sylhet)

Badulipar Tea Co Ltd, Badulipai Tea Estate, PO Badulipar Baghmarı Tea Estate Factory. Charali, Darrang

Tea Estate Factory. Balijan Hoogrijan, Lakhimpur

Tea Estate Factory. Balisera Kalighat, Sylhet

BENGAL SOTTIE FOOD-Take & Chatak Sottle and 16 times milk or water. Boil for 10 minutes, add a little sugar and stir well.

Ballacheria Tea Estate Factory, Barkola, Cachar. Bamon Pookri Tea Estate Fac-tory, Nazira, Sibsagar. Bargang Tea Estate Factory, Berali, Borganj, Darrang. Bargara Tea Estate Factory, Berali, Borganj, Darrang, Kharupatia Ghat, Darrang. Baro Jalingah Tea Estate Factory, Dwarband, Cachar. Barkandi Tez Estate. 0. Sridharpur, Sylhet Dt. Basmatia Tea Estate Factory. Dikom, Lakhimpur. ateli Tea Estate Bateli Estate Factory. Mazbat, Darrang. Beheating Tea Estate Factory. Dibrugarh, Assam. Behora Tea Estate Factory. Numaligarh, Sibsagar. Factory, Betjan Tea Estate Makum, Lakhimpur. haman Tea Estate Factory, Khowang, Lakhumpur. Bhootea Chaung Tea Estate Factory, Panerihai, Darrang, Bhubright Tea Estate Factory, Pathurkhandi, Sylhet. Bidyanagar Tea Estate Factory, Dull Cherra, Sylhet. Bijoya Tea Estate, Rungerkul P. O., Sylhet Dt. Bogapani Tea Estate Factory. Digbol, Lakhimpur. Boisahabi Tea Estate, Selenghat. Sibsagar. Skakhat Tea Estate Factory, Bokakhat Bokpara Tea Estate Factory. Doom Dooma, Lakhimpur. Borahi Tea Estate Factory, Sonari, Sibsagar. Tea Estate Factory. Borban Schary, Lakhimpur. Orbari Tea Estate Borbari Estate Factory. Borbari, Lakhimpore, orbheel Tea Estate Borbheal Factory. Behali, Darrang, Borborooah Tea Estate Factory, Pathalipam, Lakhimpur. Tea Estate Factory, Doom Dooma, Lakhimpur. Borholla Tea Estate Factory. Barnagaon, Sibsagar. Boroi Tea Estate Factory, Halem. Darrang. Borkatonee Tea Estate Factory.

Moheema, Sibsagar. Brindaban Tea Estate, P. O. Putijuri, (Sylhet). Carramore Tea Estate Factory, Hatigarh, Darrang. Chabua Tea Estate Factory. Chabua, Lakhimpur. Chaklapunji Tea Estate, P. O Chandpur Bagan, (Sylhet). Champarai Tea Estate Factory, Adamparaı, Sylhet. Chandpore Tea Estate Factory. Chandporebagan, Sylhet. Chapar Tea Estate, P. O. Chapar, T. O. Bilasipara, Goalpara. Chargola Tea Factory, Ratabari, Sylhet. Charlapore Tea Estate Factory. Shamshernugger, Sylhet. Cherideo Tea Estate Factory. Chandporebagan, Sylhet; Nazira, Sibsagar. Chhotalekha Tea Estate. P. 0 Barlekha, Sylhet. Chincoone Tea Estate Factory. Silchar, Cachar. Tea Estate Facory. Chingoor Bannakandı, Cachar, Chokidinghi Tea Estate Factory, Rehabari, Lakhimpur. Cunnamara Tea Estate Factory. West Jorhat, Sibsagar. Clevedon Tea Estate Factory. Kulaura, Sylhet. Consolidated Tea and Lands Co Ltd , Powar T. E , Digboi. Dafflaghur Tea Estate Factory. Halem, Darrang, Daimukhia Tea Estate Factory. Mariani, Sibsagar. Dholai holai Tea Estate Kukicherra, Cachar. Estate Factory. Dalhousie Tea Estate Factory, Gohpur. Nyagogra Division. Darrang. Daragaon Tea Estate Factory. Rasidpur, Sylhet. Deamoolie Tea Estate Factory. Rasidpur, Sylhet; Doom Dooma. Lakhimpur. Factory. Deanston Tea Estate Kajuricherra, Sylhet. Debrapar Tea Estate Rangajan, Sibsagar. Factory. Deepling Tea Estate Sonari, Sibsagar. Estate Deohall Tea Hoogrijan, Lakhimpur.

If the Infant or Invalid passes watery stools BENGAL SOTTIE FOOD should be boiled for 15 to 20 minutes to make a thicker consistency.

Deundi Tea Estate Factory, Hoogujan, Lakhimpur. Tea Estate Factory. Dewan Dewan, Cachai. Dhanseri Tea Estate Mazbat, Kumrup. Dhelakhat Tea Estate Factory. Factory, Tınsukıa, Lakhımpuı Dhendai Tea Estate Factory, Borjuli, Darrang. Dhoedam Tea Estate Factory, Barrhoopjan, Lakhimpur. holia Tea Estate Factory, Barrhoopjan, Lakhumpur, Saik-Dholia waghat, Sadiaya, Frontier Tract. Tea. Diffloo Estate Factory. Golaghat Sub Division. Digulturiung Tea Estate Factory, Doom Dooma, Lakhimpur ikom Tea Estate Fac Factory, Dikom Dikom, Lakhimpui ikorai Tea Estate Dikorai Factory, Dimakusi, Dallang Dilli Tea Estate Factory, Namıup, Lakhimpur. Dimakushı Tea Estate, Dimakushi, Dariang Dinjan Tea Estate Factory, Rangagora, Lakhımpuı Doloi Tea Co's Factory, Adampui, Sylhet Doodputlee Tea Co Ltd, Silchar PO, Cachai Doolahat Tea Estate Factory, North Lakhumpur. Dooloogiam Tea Estate Factory, Udarband. Cachai Doopani Tea Estate Factory, Tiphook, Sibsagar Tea Estate Doyang Factory. Oating, Sibsagai Duflating Tea Estate Factory, Titabar, Sibsagar Durganagai Tea Estate, Kayasthagram, P.O., Nilamsbazar, Sylhet Dwarbund Tea Estate, PO Dwaibund, Cachai Dt Empire of India & Ceylon Tea Co, Thakuibari P.O. Dallang Gelaky Tea Estate Factory, Gelaky, Sibsagar. Ghazipote Tea Estate, Factory, Kulaura, Sylhet Ghoirallie Tea Estate Factory. Ghoirallie Tea Ea Borjuli, Dariang Gingia Tea Estate Factory, Mujikajan, Dairang

Googalee Cherra Tea Estate, PO., Kulauia, Sylhet. Goombiia Tea Estate Factory. Oliviacherra, Sylhet. Goriamoie Tea Estate, Hattirgor, Dallang Gotoonga Tea Estate Factory, Balanagole, Sibsagal. Greenwood Tea Estate Factory, Dibiugarh, Lakhimpui. Hakongun Tea Estate Factory, Barahapjan, Lakhimpur. aleem Tea Estate F Haleem Halem, Dairang Harchura Tea Estate Factory. Helem, Darrang Hathikuli Tea Estate Factory, Chandkhiara, Sylhet Hattigoi Tea Estate, Hattighor. Assam Hindusthan Tea Estates, P.O., Sridhaipur, Sylhet Dt Hingageo Tea Estate Factory. Kajaldhaia, Sylhet Holicheria Tea Estate, P. O Kajaldhara, Sylhet Dt Hoogryan Tea Estate Factory. Hoogiljan, Lakhimpur Holoochalai Tea Estate Factory, Joihat, Sibsagar Hukanpukri Tea Estate Factory. Doom Dooma, Lakhimpur. Hulwating Tea Estate Factoryy, Amgooile, Sibsagar.
Isa Bheel Tea Co, Ltd., Isa
Bheel T E, P O Hatikhira. Sylhet. Itakhooli Tea Estate Factory. Tinsukia, Lakhimpur. Jagcherra Tea Estate Factory. Jagchenia, Sylhet Jamuah Tea Estate Factory. Dibrugarh Jokai (Assam) Tea Co, Ltd, Pathalipam, Lakhimpur. Joyhin Tea Estate Factory, Lakhimpui North Jugadishpui Tea Estate, P O Itakhola, Sylhet Kadimnagaı Tea Estate Factory, Kadımnagaı, Sylhet. Estate Factory. Kakajan Tea Nakachari, Sibsagar. Kakı acherra Tea Estate, P. O. Kulaura, Sylhet Kalacherra Tea Estate Factory, Jaffitband, Cachar

MITTA MOOKHERJEE & CO, BANKERS & JEWELLERS FIRST IN 1884 FOREMOST EVERSINGE. "GRAM: "METALITE," CALGUTTA. Kalikaban Tea Estate, P. O., Sudhapur, (Sylhet) Kalınagaı Tea Estate, P. Manacherra, (Cachar) alony Tea Estate Thakuibali, Darrang Factory, Kalony Katalgun Tea Estate Manain, Sibsagar. Factory, Kelleyden Tea Estate Factory. Misia, Nowgong Tea Kettela Estate Factory, Behli, Boigani, Assam. Keyhung Tea Estate Factory, Hoogiljan, Lakhimpur. Kharikuttia Tea Estate Factory, Khankutia, Sibsagar. Tea Estate Factory. Khaijan Panitola, Lakhimpur hongea Tea Estate Factory. Khongea Rajmai, Sibsagar Tea Estate Factory. Khowang Khowang, Lakhimpui. comsong Tea Estate Factory, Koomsong Doom Dooma, Lakhimpur. Hai ishchandra Kı ıshnagovında Nilamas Bazar. Tea Estate, Sylhet Kumaishail Tea Estate, P. O. Sudharpur, Sylhet Dt. Kupajuli Tea Estate Factory. Thakuibaii, Dariang Kurmah Tea Estate Factory. Adampore, Sylhet. Lahorijan Tea Estate, Dimapur. PO & TO, Sibsagar Lakhipur Tea Estate Factory. Cachai, Assam Lakhmipan Tea Estate Factory. Nazira, Sibsagar. Lallacherra Tea Estate Factory. Verneipur, Cachar. Lallamookhi Tea Estate Factory. Lala PO, Cachar. Tea Estate Factory. Langar Chankhiia, Sylhet Laskerpur Tea Estate Factory, Chandyparabgar, Sylhet. Estate Lengrai Tea Factory. Chabua, Lakhumpur. Lepetkatta Tea Estate Factory. Borborua, Lakhimpur. Lohorijan Tea Estate Factory, Dimapur, Sibsagar. Longsoal Tea Estate Factory, Barahapan, Lakhimpur. Loongsoong Tea Estate Factory. Chapanalla, Nowgong.

Luckwah Tea Estate Factory. Luckwah, Sibsagar. Lungla Tea Company's Division Factory, Karimpur, Sylhet Теа Estate Lungla Factory, Lungla, Sylhet. Mackeypoie Tea Estate Factory. Nazua, Sibsagar Madanpui Tea Estate. Sudharpui, Sylhet. Madhabpore Tea Estate Fuctory, Adampore, Sylhet. Madhupur Tea Estate. Bahubal, Sylhet. Maljan Tea Estate Factory, Dibbiugaih, Lakhimpur. Majuligarh Tea Estate Factory. Sootia, Daniang Estate Factory, Tea Manipui Kukicheira, Cachai Maigheilta Tea Estate Factory, Maigheitta, Lakhimpur Estate Factory. Tea Mariani Mariani, Sibsagar. Mardehee Tea Co, Ltd, Narain-cheila P O, S Sylhet. Mazengah Tea Estate Factory, Nazma, Sibsagar Meghlibundh Tea Estate, Mantala, Sylhet Tea Estate Factory. Meleng Meleng, Sibsagai. Messamara Tea Estate Factory, Radlipur, Sibsagai Mijikajan Tea Estate Factory, Mulkajan, Dariang. Moheema Tea Estate Factory, Moheema, Sibsagar. Mohumbari Tea Estate Factory. Lahoal, Lakhimpur Mokalbane Tea Estate Factory, Dikom, Lakhimpur Monabarie Tea Estate Factory. Mijikapan, Darrang. Monkhusi Tea Estate Factory, Hoogrijan, Lakhimpur Monmohinipui Tea Estate Factory, Dhekijuli, Darrang. Morwai Tea Estate, Dingdinga, Goalpaia. Factory. Estate Mothola Tea Dibrugarh, Lakhimpur. Murmuria Tea Estate Factory. Cinnamara, Sibsagar. Muttrapore Tea Estate Factory, Suffry, Sibsagar.

POPULAR SPORTS LTD., 22/1, Chowringhee, Calcutta, Makers of High Class Tennis and Badminton Guts, known for resilency and strength.

Naganijan Tea Estate Factory, Selenghatt, Sibsagar. Nahoi Habi Tea Estate Factory,

Lakwah, Sibsagar. Nahor Rani Tea Estate Factory.

Thakui bari, Dairang. Nahorjan Tea Estate Factory.

Bokakhat, Sibsagai. Nahorkutia Tea Estate Factory,

Nahorkutia, Lakhimpui. Nahortoli Tea Estate Factory,

Dikom, Lakhimpur. Namdang Tea Estate Factory,

Margherita, Lakhimpui Noghroy Tea Estate Factory,

Tinsukia, Lakhimpur North Bank Tea Estate Factory, Margherita, Lakhimpui

Nudwa Tea Estate Factory, Dikom, Lakhimpur

Oottarbag Tea Estate Factory, Dinakusi, Darrang

Pabbujan Tea Estate Factory, Barahapjan, Lakhimpur Pallarband Tea Estate Factory,

Bankskandi, Cachar. Panitola Tea Estate, Factory,

Panitola, Lakhimpur. Parkul Tea Estate, P. O. Rashidpur. Sylhet

Pathalipam Tea Estate Factory, Pathalipam, Lakhimpur

Patrakola Tea Estate Factory, Adampore, Sylhet. Pertabghur Tea Estate Factory,

Scotea, Darrang. Phukanbari Tea Estate Factory,

Chabua, Lakhimpur. Phulbari Tea Estate Factory,

Balipaia, Darrang Phulcherra Tea Estate Factory,

Srimangal, Sylhet. Pramodenagai Tea Estate, P O.

Nilams Bazar, Sylhet Dt Raidang Tea Estate Factory,

Hoogrijan, Lakhimpur Rambarie Tea Estate Factory,

Rajmai, Sibsagar Rajmai Tea Estate Factory, Rajmai, Sıbsagar.

Rangagote Tea Estate Factory, Badhpar, Sibsagar. Rasidpur Tea Estate Factory,

Factory, Rasidpur, Sylhet.

Rema Tea Factory, Estate Chandpurbagan, Sylhet.

Romai Tea Estate Factory. Dikom, Lakhimpur. Romani-Krishna Tea Estate, P. O.

Latu, Sylhet Dt.

Roopachella Tea Estate Factory, Vereipur, Cachar. Rose Kandy Tea Estate Factory,

Chandranathipui, Cachar. Rungh Ting Tea Estate Factory.

Lahoal, Lakhimpur.

Ruthua Tea Estate Factory. Juri, Sylhet

Sabazpui Tea Estate, P. O. Sindhaipui, Sylhet Dt. Sagmootea Tea Estate Factory, Joklabandha, Nowgong. Salonah Tea Co, Ltd., Salana

P. O., Assam. Tea Estate Factory. Samdang

Doom Dooms, Lakhimpur. Sangsua Tea Estate Factory, Gatonga, Sibsagar.

Sathgoo Tea Estate Factory. Satgaon, Sylhet.

Estate Seanuli Tea Factory. Lakhimpur

Sealketee Tea Estate Factory, Chabua, Lakhimpur.

Sephinjun Bheel Tea Estate Factory, Medley, Sylhet

Tea Sepon Estate Moran, Lakhimpur Sessa Tea Estate Factory. Bindu-

kun, Darrang Shankomato Tea Estate Factory,

Biswanthghat, Darrang. Singalla Tea Estate Verneipui, Cachar

Singluan Tea Estate, Lahoal P O. Lakhimpur

Sociating Tea Estate Factory. Sociating, Sibsagar. Sonabheel Tea Estate Factory,

Bindukuri, Darrang

Sonai River Tea Estate Factory. Monieikhal, Cachar. Sonarupa Tea Estate Factory.

Dakshinbag, Sylhet. Sookembarrie Tea Estate Fac-

tory, Kotiatali, Nowgong. Sopai Tea Estate, Dhekiapuli, Darrang.

Tea Estate, Sreebara P. 0.. Rashidpur, Sylhet. Suntok Tea Estate Factory, Nazira, Sibsagar.

POPULAR SPORTS LTD., 22/1, Chowringhee, Calcutta, Makers of High Class Laminated Badminton Rackets, approved by the Champions.

Sylhet.

Talup Tea Estate Factory, Talup, Lakhimpur, Tara Ten Co., Ltd , Doom Dooma Ten Tarajan. Estate Factory, Jeypore, Laklumpui. Taranulie Tea Estate Factory. Borguli, Darrang. Telipara Tea Estate Factory. Itakhola, Sylhet. elorjan Tea Es Telorian Estate Factory, Morau, Lakhimpur Tezpur Tea Estate Factory Tezpur, Assam. Tezpur & Gogia Tea Estate Factory, Bindukum, Damang Thanai Estate Tea Factory. Dikon, Lakhimpui.

Surojbag Tea Estate, P O. Juli.

Medley, Sylhet Tinkhurla Tea Estate Factory. Dhenkiajuli, Darrang Tinkong Ten Estate Factory.

Tinkong, Lakhimpui Tick Tea Estate Factory, Chinna-

Bhoom Tea Estate Factory,

mara, Sibsagar Tea Estate Tipuk Factory, Talup, Lakhimpur. Itabar Tea Co I Ltd. Titabar Titabar

tabar PO., Sibsagar. Pea Estate Towkok Factory. Sonarl, Sibsagar.

West Jalinga Tea Estate Factory, Dwarbund, Cachar.

BENGAL.

Ambari Tea Estate, Factory, Carron, Jalpaiguri Ambootia Tea Estate, Factory, Kurseong, Danjeeling vangrove Tea Estate, Sonda, Avangrove Darjeeling Badamtam Tea Estate, Factory, Lebong, Danjeeling Bagracote Tea Factory, Pillans Hat, Jalpaiguri Bambaice Tea Estate, Factory, Panighata, Darjeeling Banarhat Tea Estate, Factory. Banarhat, Jalpaiguri Bandapani Tea Estate, Factory, Banarhat, Jalpaiguri Baradighi Tea Estate, Factory, Baradighi, Jalpaigun Bharnabari Tea Estate, Factory, Hasimara, Jalpaiguni Bliogotpoio Tea Estate Factory, Nagi akata, Jalpaiguri. Blunagun Tea Estate Factory,

Binnaguii, Jalpaiguii Biipaia Tea Estate Factory, Biipara, Jalpargum.

Central Duais Tea Estate Factory, Panabasti, Jalparguri Chamurchi Tea Estate Factory. Banathat, Jalpaigutt Chandmooni Tea Estate, Mati-

gath, Datjeeling

Chuniajhora Tea Estate, Factors, Chuapara, Jalparguri, Hathipotha, Dooms, Jalpaigum.

Dalgaon Tea Factory, Bunura, Jaluniguri.

Tea Factory, Dal Dalsingpara singpara, Jaipaiguri

Estate, Factory, Dam Dim Tea Dam Dim, Jalpaiguit, Birpart. Jalpalgun

Debendianagar Tea Estate, P. O Bamutia, Tupera ebpara Tea Est

Debpara Estate Factory, Banarhat, Jalpalguri. Dima Tea Estate Factory, Kal-

cluni, Jalpaiguii.

Ethelbui Tea Estate Factory. Birpara, Jaluarguri,

Fugu Tea Estate Factory, Fugu, Darjeeling. Futtick Cherra Tea Co's Bara-

masia, Chittagong Gangaram Tea Estate, Gangaram,

Dangeeling. Gangootia Tea Estate, Factory.

Kalchini, Jalpaiguii Gopalpur Tea Estate, Dooars, Jal-

palguri Gulma Tea Estate, Siliguii, Dai-

jeeling Gyabari Tea Estate, Panighata, Darjeeling.

Hantapara Tea Estate Factory, Nos 1 and 2, Hantapara, Jalpaigurl.

Hope Tea Estate Factory, Nagrakata, Jalpaiguii

Hossainabad Tea Estate Factory, Birpara, Dooars, Jalparguri

Estate, Factor v, Tea Jamir Jalpaiguri. Hathipotha, Jalpanguri. Jharboo Tea Estate, Mirik, Darjeeling.

POPULAR SPORTS LTD., 22/1, Chowringhoo Calcutta, Importers of well-known Foreign Badminton Rackets and Shuttlecocks.

Jiti Tea Estate, Factory, Nagrakata. Jalpaiguri

Kalehmi Tea Factory, Kalchim, Jalpaiguri

Kamai Tea Estate Factory, Matelli, Jalpaigui

Kamala Tea Estate, Factory. Gangaram, Darjeeling

Khowai Tea Estate, P. O. Khowai, Tippera

Tea Estate Kılcotı Factory, Matelli, Jalpaiguri.

Kohmur Tea Estate, Sountalpui,

Jalpanguni. Kumargnam Tea Estate, Factory. Dooars, Jalpaiguri, Oodaleah, Chittagong.

Kumlaı Tea Estate Factory, Dam Dim, Jalpaiguii.

Lakhipara Tea Estate, Factory,

Banarhat, Jalpanguri Lankapara Tea Estate, Factory, Banarhat, Jalpanguri Leesh River Tea Estate, Factory, Bhatpara, Kalchun, Jalpanguri

Longview Tea Estate, Factory. Pankhabari, Darjeeling. Looksan Tea Factory, Causon.

Jalpaigum. Estate, Malangi Tea Factory.

Hasımara, Jalpaiguri. Marianbaii Tea Estate, Darjeel-

ing Mechpara Tea Estate, Factory, Mechpara, Kalchini, Jalpaiguri

Mohargang Tea Estate, Sukna. Darjeeling

Monteviot Tea Estate, Factory. Kurseong, Darjeeling. Nagaisuree Tea Estate, Factory.

Matelli, Jalpaiguri.

Namring Tea Estate, Factory, Rungli Rungliot, Darjeeling

New Chamta Tea Estate, Factory. Terai. New Champta, Darneeling.

Newlands Tea Estate, Factory, Kumaigiam, Duai, Jalpaiguri

Okaytı Tea Estate, Mirik, Darjeeling Oodaleah Tea Estate. Factory.

Oodaleah. Chittagong. Oud Tea Estate, Panighata, Darleeling

Pachang Tea Estate, Sonada P O.

D. H. Rly. Darjeeling Dt.

Phuguri Tea Estate, Paniaghata, Darreeling.

Putinbaree Tea Estate, Matigarh

Radharani Tea Factory, Kalchini, Jalpaiguri

Rajabhat Tea Estate, Factory. Mal, Jalpaiguri.

Ramdurlabhpur Tea Estate, P. O. Kamalpur, Tripura State. Rangaroon Tea Estate, Ghum,

Darjeeling

Rhoni Tea Estate Factory, Kurseong, Darjeeling Rydak Tea Estate Factory, Hathi-

potha, Jaipaiguri. Sahabad Tea Coy. Ltd., Amla

Sadai, P O., Nadia.

Samsing Tea Factory, Matelli. Jalpaiguri.

Sath Kyah Tea Factory, Mal, Jalpaigui 1

Simulbaii Tea Estate, Simulbari, Darjeeling

Singbulli Tea Estate, Kurseong, Danjeeling. Singla Tea Estate, Factory, Dar-

jeeling. Soonagachi Tea Estate, Factory.

Mal, Jalpaiguri. Soureni Tea Estate, Milik, Dai-

(Props Ramial Jaloojeeling ram Tiwari). Sukna Tea Estate, Sukna.

Taltollah Tea Estate, P O, Bamutia, Tippeia State. Tecsta Valley Tea Estate, Dar-

jeeling Telipara Tea Estate, Factory, Bin-

naguri. Jalpaigui Teirehanah Tea Estate, Pam-

ghata, Danjeeling. Tinghing Tea Estate, Ponighatta, Terai, Darjeeling

Thurbo Tea Estate, Factory, Darjeeling

Toonbarne Tea Estate, Factory. Mal, Jalpaiguri

Tea Estate, Totapara Banarhat, Jalpaiguri Zurrantee Tea Factory, Natelli.

Jalpaiguii

Ranchi.

BIHAR. Palandu Tea Estate, Nankum, Ranchi Sabaya. Tea Factory, Sabaya

MITRA MOOKHERJEE & CO., BANKERS & JEWELLERS FIRST IN 1884 FOREMOST EVERSINCE. 'GRAM: "METALITE," CALCUTTA. INDIAN STATES.

A. F. Goldie, Mrs. & W. H. G. Leahy, Vandiperiyar, Travan-COLE.

A. Rosario, Kalasa, Kadur. Anglo-American Direct Tea Trading Co., Ltd, Munnar. Devicolam, Travancore. Arnakal Tea Estates, Ltd. Vandi-

periyar, Travancore. Atchencoil Tea & Rubber Co.

Ltd, Kalthuritty, Thenmalai, Travancore

Balehonnur Tea Estate, Belehon-

Bhadra Valley Estates, Ltd. Kalasa, Kadur, Mysone. Bison Valley Tea & Produce Co.,

Ltd , Quilon, Travancore.

Bombay Burmah Trading Corporation Ltd., Kulladakurichi. Tinnevelly.

C. H Simpson, Nagercoil, Thadicaraconam, Travancore.

K Parker, Mrs., Fairfield, Peermade, Travancore.

C. P. Matthen, Ashamboo, Thadi-

karankonam, Travancore. Carady-Goody Tea Estates Ltd.. Peermade, Travancore.

Central Travancoie Rubber Co. Ltd. Mundakayam, Kuddapakayam, Travancore.

Chinnar Estate, Ltd., Fanfield. Peermade, Bonami, Tiavancore. Darragh Smail & Co. Ltd. Suil-

analle. Santhampara, Travan-

Devon Estates (Malacca) Ltd.

Koppa, Kadur, Mysore E. Cochumman, Fanfield, Peer-made, Bonami, Travancore.

E I Williams, Talliar, Munnar, Travancore.

E. L. Williams, J. Slingsby & W. Mackenzie, Talhar, Munnar. Travancore

Frank Bissett, Fanfield, Peermade, Bonami, Travancoie.

A. Marshall, Mrs, Kallar Bridge, Travancoie.

Haileyburia Tea Estates, Ltd. Fairfield, Peermade, Bonami. Ltd. Travancore

Heredike Tea Factory, Hisebile Hereford (Travancore) Tea Estates, Ltd., Thenmalas, TravanHighland Produce Co. Ltd. Fair. field, Peermade, Bonami, Travancore.

James Fraser, Mrs., Ashamboo, Padmanabhapuram, Travancoie. K. C. Mathai, K anjirapalli, Travancore.

K. Dominic & K. Dominic Joseph Thommen, Mundakayam, Tiavancore.

K J. Thomas & Others, Peermade, Travancore

K. V Kurien & Sons, Mundakayam, Travancore.

V. Thomas, Mundakayam, Travancore

K V. Zachariah & Bros. Mundakayam, Travancore

Kadur Tea & Produce Co, Ltd. Salleible, Kadur, Mysore. Kalasa Tea & Produce Co, Ltd.

Hirebile, Kadur, Mysore. Kanan Devan Hills Produce Co. Ltd , Mattupatti, Munnai, Travancore.

Karımkulam Tea Estates, Ltd. Kottayani, Travancore

Kalimtharuvi Tea Estates, Ltd. Fairfield, Peermade, Bonami, Travancore.

M. Kunchira, Thodupuzha, Travancore.

Malabar Agricultural Co. Ltd. Pookulom Estate, Fairfield, Travancore,

Malabai Tea Plantations, Ltd. Thiruvalla, Travancoie.

Malankara Industrial & Mercantile Co. Ltd. Tiruvalla, Peermade, Travancore

Malayalam Plantations, Ltd . Kalthuritty, Thenmalai, Travan-core, Kanjirapalli, Manimala, Travancore, Surianalle, Devicolam, Travancore, Vandiper-yar, Travancore.

Mohamed Hashim Sait, Hirebile.

Kadui, Mysore. Muiphy Estates, Ltd. Mundakayam, Travancore.

Palampadam Plantations.

Vandiperiyar, Travancore Patrakola Tea Co. Ltd., Faii field. Peermade, Travancore. Pazhoothadam Tea Estate, Kanlı-

1apally, Travancore. Peermade Tea Co. Ltd., Fairfield. Peermade, Travancore.

POPULAR SPORTS LTD, 22/1, Chowringhes, Calcutts, Makers of Right Class Running Shoes, Boxing Boots, Wrestling Boots, Crickets Boots, &c.

Perunad Plantations, Ltd , Chenganui, Puthenkavu, Tiavancore, Vadaserikaia, Tiavancore.

Ponmudi Tea & Rubbei Co Ltd. Ponmudi, Tiavancoie.

Pullikanam Tea & Produce Syndicate, Fairfield, Peermade, Travancore

R. P Roissiei & Lady Beitha Dewkins, Faiifield, Peeimade, Travancoie.

S Klishna Iyel, Kottayam, Tiavancole.

S L Mathias, Dewan Bahadur. Javali, Kadui, Mysole

S. P S R Sumamoney Aiyei & Others, Vandiperryar, Travan-

Southern India Tea Estates Co. Ltd., Peermade, Travancore.

St. Joseph's Tea Estates Co Ltd. Todupuzha, Travancore.

Stagbrook Rubbei & Tea Estates, Ltd., Peermade Travancore. Mundakayam, Tiavancole.

T K Varughese, Dr T. K. Commen, and Dr. T K Abraham. Chengannur, Travancore.

T. M Hassain Rowther. Peermade, Travancore.

Talliar Estates, Ltd., Talliar. Munnar, Travancore.

Tea Estates India, Ltd , Duigadbetta, Sallebile, Mysoie. Kadamane, Hassan, Mysoie

Travancore Tea Estates Co, Ltd. Fairfield, Peermade, Travancore, Vandiperiyar, Travancore. Tropical Plantations, Ltd. Kottayam, Travancore.

Twyford & Ashley Estates, Ltd., Peermade, Tiavancoie, Fairfield, Peermade, Tiavancore.

field, Peermade, Travancore.

V. M. Joseph, Erattapatta, Tra-

V. Nilakanta Iyei, Thekaday, Madura, Tiavancore.

V. P Mathoo, Peermade, Travan-

Vaghamon (Travancoie) Tea Co. Ltd., Faiifield, Peeimade, Travancore.

Vellani Tea Estates, Ltd , Mundakayam, Kuppakayam, Tiavancore.

Zachariah Thommen, Koni. Travancore MADRAS PRESIDENCY.

A Hall, Sitharkunda, Kollengode. Malabar.

A. St. John Ives, Mis, Kullakamby, Nilguis

A S Alaganan Chettiai, Rao Sahib, Bodinayakkanui, Madu-

Amalgamated Tea Estates Co, Ltd, Mudis, Pollachi, Coimbatore.

Ammagal Tea Co. Kilkundah. Nilgu is.

Anamaliay Tea Estates, Ltd, Sholayar, Pollachi, Commatore Anglo American Direct Tea Trading Co Ltd, Valparar, Pollachi.

Coimbatore Arnakal Tea Estates, Ltd., Hudi-

keri, Coorg.

Aspınwall & Co, Ltd. Periya. Wynagd.

Bombay Burmah Trading Corporation, Ltd. Mudis. Pollachi. Combatore.

Brooklands Tea Estate, Cooncor

C E Lumsden Egan, Mrs. & C, Lumsden Egan, Kil-Kotagiri, Nilgnis.

C H Hunnybun, Lovedale, Nilginis,

C W Hayne, Kullakamby Nilgilia. Ceylon Land & Ploduce Co Ltd.

Kullakamby, Nilgnis Chembia Peak Estates. Ltd.

Chundale, Wynaad Coonoo: Tea Estates, Co. Ltd. Springfield, Nilgris

Cottanad Plantations. Ltd., Podanui, Coimbatoi e

Devashola (Nilgiii) Tea Estates Company, Limited, Kullakamby, Nilgiis

Davershola Tea Co, Ltd, Davershola, Wynaad E E Fennell, Kotagui, Nilgnis

E E Limouzin. Dunsandle. Nilgiris

E F H Genard & P. L D Beaven, Kattebettu, Nilgins

E G Cameron, Mrs & Mrs C P. Gouldsbury, Hulical, Coonoor.

E S Sydenham Clarke, Kota-

gırı, Nilgilis E Templeton Wilght, Nellakotta, Wynaad East India Tea and Produce Co. Ltd., P O Vayitii, Malabar. English & Scottish Joint Cooperative Wholesale Society, Ltd., Mango Lane, Wynnad.

Chunda, Wynaad
Enamaculia Factory, Vayitii,

Malabai. Estates & Agency Company, Ltd. Naduvattam, Wynand, New Hope, Wynaad

F Calderbank & F H Mouiton, Ootacamund.

G K Martin, Excis of Southern India Plantations Agency Ltd, Kotagiii, Nilghis

G S Napler Ford & Others, Uthamapalayam, Madura

Gien Morgan Estates, Ltd., Glen Morgan, Niignis Gudalui (Niighi) Tea & Coffee

Gudalui (Nilglii) Tea & Coffee : Estates Ltd., New Hope, Wynaad

H L & H S, Anderwas, New Hope, Wynaad

H W Benaux, Katary, Nilgins Heaven Valley Estate, Famileld P O, S I.

P O, S I.

Heibeit Bois, Executors of
Southern India Plantations
Agency, Ltd., Glenmorgan,

Ootacamund
J D Deane-Drummond, Lt. Col,
Kil Kotagui, Nilgiis

J Erskine, Kotagini, Nilgiris J F Smail, Feinhill, Nilgiris

J. L. H. Stisted & J. Giaig, Kotagni, Nilgiis

J Loune, Mis, Kotagui, Nilgiris.
J O K & H. N F. Walsh,
Attakatti, Pollachi, Combatore

J Stanes, N J Stanes & J B Veinede, Kullakamby, Nilgins J T. Feilows Wilson, Tuttapulla-

um, Nilgiiis K Siddah Gowdei, Ootacamund

K. Venkati aghava Iyengai. Vayittiii, Wynaad Kaiakundia Factory, Valpaiai.

Combatore Katary (Nilgiri) Tea Estates Ltd.

Katary, Nilgins. Kenala Tea Company Ltd., Anthala Estate, Malaban

Kinsale Estate, Gudaiui P O, Nilgiris, Tea Planter — A M. H D'Roza. Kojakundah Estate, Kilkunda Nilgija

L A R Ramanathan Chethar. Thevalam, Madura.

M. E Martin, Mis, Tuttapullum. Nilgiris.

Madras Tea Estates, Ltd. Cumbum, Maduia.

Malayalam Plantations, Ltd., Vayittili, Wynaad, Nellakota, Wynaad.

N J Stanes, Kotagui, Niigiris

Nelliyalam Arasu, Mango Range, Wynaad.

Nelliampathy Hills (Cochin) Estates Co. Ltd., Nemmara, Kallengode, Malabai

Nilgni Neenugundi Estates Co Ltd , Kil-Kotagiri, Nilgnis.

Nilgiri Plantations Co., Ltd., Coonoor

Nonsuch Tea Estates, Ltd., Connoor

Ouchterlony Valley Estates, Lid, New Hope, Wynaad

P Oomen lype, Vayittirk Wynaad

Park Glen Estate, Gudalur P. O. Nilgiris. Tea Planter —A M H D' Roza

Parkside (Neilgheily Hills) Estates Co, Ltd, Coonoor

Pena Kanamalan Tea & Produce Co, Ltd, alpanan, Pollachi, Combatone

Poonmudi Tea & Rubber Co, Ltd. Teliamia Estate, Kullakamby P O, Nilgilis

Prospect Tea Factory, Naduvattam, Nilgriis

Puthutotam Estate Co , Ltd , Valaparar, Pollachi, Combatore

R. Arunachala Naidu, Vayıttırı, Wynaad

Rengiah Goundan & Co, Excis of Flasel & Ross, Coonoor

Roman Catholic Diocese of Calfcut Chellote Estate. Chundale. Wynaad

S J. Gonsalves, New Hope,

Wynnad
S. L. Mathias, K. S. G., Mangaloie, S. Kanaia
Sayamalai Estate Ltd., Valparai,
Poliachi, Combatoie

Singara Estate. Coonooi P.O. Nılgirıs

Small Darnagh & Co, Ltd, Coimbatore.

Sreemathi V K Paiukutty Naithyanma, Kattebettu, Nilgins. Stanmore (Anamallay) Estates, Ltd. Valparai, Pollachi, Coimbatore

T. E Howe, Meppadi, Wynaad, Thiashola Tea Co, Ltd, Kil-Kundah, Nılgıris

Thomas Brown Trust, Cooncor

Tea Estates India, Ltd. Kıl-Kundah, Nilginis; Devala. Wynaad

V Kakkamallah Gowder & Sons, Kılkundah, Nılgırıs

Valutii and Palanthal Meethal Estates, PO Vayıtıı, Malabaı Vellamalaı Tea Co, Ltd, Valapa-

rai, Pollachi, Coimbatore W Dowson, Kotagni, Nilgnis,

H P. Collins, Ootacamund, Nilguis

Ponniah Pillai Talapoya, Wynaad

Waterfall (Anamalais) Tea Estates, Ltd., Attakattı, Pollachi. Combator e

PUNJAB.

Bundla Tea Estate. Palanpur. Kangia.

Holta Tea Estate. Palampur. Kangia

Shahpui Tea Estate, Shahpui. Kangra

UNITED PROVINCES.

Amball Tea Estate, Chaharpole, Dehra Dun

Amfield Tea Estate, Chaharpore, Dehia Dun

Alcadia Tea Estate, Dehia Dun Bunjaia Tea Estate, Dehra Dun Easthopetown Tea Estate. Dehia

Dun Goodrich Tea Estate, Chaharpore, Dehia Dun

Huibanswala Tea Estate, Dehia Dun.

Jeewangarh Tea Estate, Chahaipoie, Dehia Dun

Lakhanwala Tea Estate, Chahaipore, Dehia Dun.

Mokhampore Tea Estate, Dehra Dun

Nuanjanpore Tea Estate, Dehra Dun Raipui Tea Estate, Dehra Dun

Udhivabagh Tea Estate, PO. Chahaipoie, Dehia Dun

TEA MERCHANTS.

ASSAM.

Co, Bilasiai Bhagwandass & Rehabaii PO. Dibiugaih. Assam

T Sen Gupta & Bros, Tezpui United Traders, Md Shah Road, Newfield, Gauhati, (Assam). Gauhati, (Assam) iu, A B R B1 -D1ga-BENGAL

All India Tea & Trading Co Ltd. Sylhet

Associated Tea Syndicate, Daijeeling

Dutt & Co, Ghosh Rajgonj. Comilla

Goenka & Company, Kuiseong, Daijeeling Bi'-Ghoom, Sili-guii, Bagdogia, Jalpaiguii & Maynaguii

Gold Leaf Tea Co, 1, Guerson Rd, Near Howrah Station Mirtrob & Co, Daijeeling Sylhet Duais Tea Co.

Tea Co. Ltd, Comilla, A B Ry.

BOMBAY CITY

Bombay Tea and General Agency, 52, Gowalia Tank Rd, Bombay Brooke Bond (India) Ltd, Amerchand Building, Ballard Estate, Bombay Br —Delhi, Nagpur, Karachi, Ahmedabad, Combatore, Rangoon

Indian Tea & Coffee Co, PO. Box No 727, Bombay

Box No '121, Donnes,'
Jamnadas Laxmikant & Co, 62,
New Baidan Lane, Bombay
Paladise Tea Co, Sin Philoze
Shah Mehta Road, Fort,

Bombay
Pardiwala Brothers, Near Victoria Memorial Blind School, Tar-

dec, Bombay No 7 Ramanlal Motuam & Co, Bardan

Galli, Mandvi, Bombay. Shah Vithaldas Damodeidas, C P.

Tank Road, Bombay

Tayebally Escofally, 42, Abdul Rehman St, Pydhoni, Bombay 3.

BOMBAY PRESIDENCY.

Dinshaw & Co., Poona.

Fidnhusein Shaikh Ibrahlmii & Sons, Navapma, Smat,

George & Company, Motor Stand. Belgauni.

Ghelabhni Ratanchand, Navapura Parsiseri, Surat.

Gujarat Tea Depot Co, Gandhi Ahmedabad Br -Pan-Roud, Ahmedabad Br —Pan-koro Naka & Outside Kalupur Gate, Ahmedabad.

Jehangli Brothers, Ahmedabad. K V. Halavagai & Co. Hubll. Dharwar Dt.

Shah Manshukhlal Balmukhand. Parseo St., Surat

CALCUTTA. A. Lookmanice & Co., 29, Strand Road, Calcutta. Br —176. Edward St., Rangoon, & at Tavoy. (Burma),

Tosh & Sons, 11/1, Harrison Rd., Caleutta. B1.—2, Raja Woodmunt St. 8/2. Upper Ch-eular Road, 21, Hogg Market East, Caleutta & 233, Fraser St., Rangoon.

Abbas Tea Co., 30, Lower Chitpur Road, Calentta.

Alyan Plantols Agency, 3 and 4, Hare Street, Calcutta.

Assam Boundary Tea Co Ltd.. Malabatl Tea Estate, 17. Mangoe Lane, Calcutta B. K Saha & Bios. 1, Poliock

St., Calcutta

B. R Baid & Co, 2. Church Lane. Calcutta.

Bhupen Bros. 164. Connwallis St. Caleutta.

Bhuttacharya & Co, Ltd, 57, Conwallis Street, Calcuttu Brooke Bond India Ltd, 2. Met-calf Street, Calcutta. Dargesling Tea Chamber, 86,

College Street, Calcutta Demalik & Sons, 14B, Ramprosad

Shaha's Lane Calcutta. Eastern Hindusthan Tea Co., 22,

Canning Street, Calcutta.

Empress Tea Co, 4, Raja Woodmunt Street, Calcutta.

Exect Tea Co., 38, Strand Rd , Cal. Health & Co, (Caleutta) Ltd, 60-C, Chow Inghee Road, Cal.

Imporial Tea Co., 74/1, Clive Street, Calcutta.

Indian Tea Co, 103, Clive Street, Calentta.

Indlan Tea House, 96B. Clive St. Calcutta.

Indo Tea Company, 11 & 42-1, Strand Road, Calcutta.

International Tea Co, 8. Entally Market, Calcutta. Iran Tea Trading Co. Bharat

Bhavan, Chittaranjan Avenue, (North), Calcutto. J Thomas & Co., 8, Mission Row,

Calcutta.

Lapton Ltd., 9, Weston Street, Calcutta, 10, Nicol Rd., Bombay; Shindhnuand Bazai, Delhi Luchminarayan Radhakissen, 18, Amratala Street, Calcutta.

Lyons (Indla) Ltd. 60. Chow-linghee Rd, Calcutta.

M. M. K. Shivazi & Son, Grostenor House, 21, Old Court House Str, Caleutta.

Maenelli & Co. Fairlie Place. Calcutta.

Mallick Tea Co, 102/1, Chie Str. 9/1. Harrison Caleutta Br Road, Caleutta. Montie Tea Company, 13, Sasht

Bhusan Dey St , Calcutta. Mount Valley Tea Co,

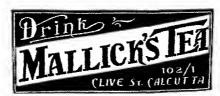
Swallow Lane, Calcutta. Naga Hills Ten Co. Ltd . 5. Pollock Street, Calcutta.

Niranjan's Tea Stores, 239. Chittaranjan Avenue, Calcutta. Otlent Tea Company, 31. Nive-dita Lane, Calcutta.

Oriental Tea Supply Co. 3-1.

Mangoe Lane, Calcutta. 71/1. Clive Orphan Tea Co, Street, Calcutta-

P. K Maitra, 82, Pramanick Ghat Rd , P.O Barnagore, Calcutta.



Karachi

P S. Company, Wholesale House, 44, Parbati Charan Ghose Lane, Calcutta Br .- Cuttack & Puil. Pandit & Co, 22, Canning Street. Calcutta.

Red Cross Tea Company, 44, Parbati Ghose Lane, Calcutta C Datta, 6-3, Clive Bldgs,

Calcutta.

Sen Gupta Bros., 32/7, Beadon Street, Calcutta. Standard Tea Co., 196. Khurut

Road, Howiah, Calcutta Subodh Bios, B22, College St

Market, Calcutta Sylvan Tea Co, 256/A, Bowbazar

Street, Calcutta. United Tea Stores, 72, Kheter

Mitter Lane, Salkia, Howiah United Trading Corporation, 137. Canning House, Clive Str. Cal CENTRAL PROVINCES.

Brook Bond & Co, King's Way, Nagpur

DELHI.

Varman Tea Co, Bazai Sita Ram Delhi.

INDIAN STATES. Brand Tea Agency.

Shiyagunj, Indore City. Chandulal & Co. Danapith. Bhavnagai, Kathiawar,

Chatrabhuj Dungaishi & Bios Para Bazar, Rajkot, Kathiawar. D G Cowsik, Arsikele, Mysole Hussein Kasam, Rajkot Pula. Kathiawar.

Trading Kaytoman Tea Co. Wadhwan Street. Mazam's Camp, Kathiawar

M R Desai, Voia Bazai, Bhav nagai, Kathiawar

Panachand Manek Chand, Shioff Bazar, Bhavnagar, Kathiawar. Sav Chand Jethabhai. Wadhwan

Camp, Kathiawar. Tea Syndicate, Salai jang Building, Hyderabad.

V. Reshamwala & Co. Ahmedabadı Pole, Baroda KARACHI.

Abdoola S & C. Bunder Road. Karachi.

Brooke Bond & Co , Ltd , (India). Bunder Road, Karachi. Tulsıdas Narsıdas & Co. Old Market, Karachi. yabally Moosaji, Napier Road. Tyabally

MADRAS CITY.

S. Viswanasham & Co, Bunder St. Madias.

MADRAS PRESIDENCY.

Naisus Mfg Co. Salem (Coffee). Oriental Tea Supply Co, Colm-

P. Adınalayana & Sons, Bimlipatam, Vizagapatam

S L Nathia, St , Vincent's Giove, Mangalore, S K (Also Coffee). Sankaran Tea Co. Virudhunagar.

N. W. F. PROVINCE. Han Abdul Rashid Savul Co, Katra Masjid, Peshawar City

ORISSA.

Assam Tea Trading Co., Box: Bazar, Cuttack.

Khitish Chandia Bagchi, Machua Bazai, Cuttack Mohamad Ahmad

Ahmad, Boxi Bazar, Cuttack

PUNJAB.

Chandpul Tea Estate, Palampur, Kangra

Health Brand Tea Co, (Regd), Bahadurpur, Hoshiarpur.

Raja Singh, Kalyan Singh, Near Golden Temple, Amritsar.

Taptan Tea Co, Gunanwala Upper Kangra Tea Co, (Regd), Bahadurpur Bazar, Hoshiarpur. UNITED PROVINCES.

Beienag Tea Co, PO. Beienag,

Dt Almoia Doon Valley Rice & Tea Co, Vicercy Road Dehra Dun

Jawaharlal Gokal Chand, Chowk Bazar, Dehia Dun Jagennath Mitterism, Aruth

Bazar, Dehra Dun.

S T Agency, Thaterwara, Meerut. Sainimal Dhoomsingh Nagalia, Dehia Dun, U P

TELEPHONE ACCESSORIES DEALERS.

Telephone and Radio | Elicsson Chicago Co , 129, Esplanade Road, Fort, Bombay.

Telephones Ltd, Old Court House St, Calcutta Hyderabad Engineering House, Hyderabad, (Deccan).

Indian Telegraph Association Ltd , 10, British Indian St, Calcutta. International Engineering Co, 7/1C, Lindsay Str., Calcutta.

Standard Telephones & Cables. Ltd , 4, Esplanade East, Calcutta.

Vidya Prasad Shukla & Bros, 28, Maidagin, Benares City

TELEPHONE COMPANIES.

Bengal Telephone Corporation Ltd , Telephone House, 8, Hare | Madras Telephone Company Ltd , Street. Calcutta.

Bombay Telephone Company Ltd. Telephone Bldgs , Home Street, . Bombay Exchanges at Bom.

bay, Karachi & Ahmedabad Telephone House, China Bazar Road, Madras.

Tata Iron & Steel Company Ltd, Jamshedpur.

TENT-SUPPLIERS.

Deno Bandhu Mukhernee & Co. 34/1, Ratu Sarkar Lane, Room No. 19, Calcutta.

Elgin Mills Co , Ltd , Cawnpore Ganga Prasad & Co. Khas Bazai,

Cawnpore. H. Bevis & Co , P. O. Box No. 29.

Cawnpore. H. Chirag Din Mohd, Din & Sons, 146, Ravi Rd , Lahore.

H. Nizam Din & Sons, Ganga Ashram Bldgs, Ravi Road. Lahore. Hari Dutt Bros., Naini Tal General Stores, Lahore. Muir Mills Co, Ltd., Cawnpore Rooldoo Mohammad Din & Co, 10, Circular Road, Lahore. Tent Supply Co, Fatebgarb, U.P Turnbull & Co, 2. Evening Bazar, Road, P. T, Madras

TEXTILE MACHINERY DEALERS.

(Also see Machinery Merchants).

Britannia Engineering Co., Ltd., Kooverli Devshi & Co., Lohai St., 28, Dalhousie Sqr., Calcutta. Bombay.
C. Doctor & Co., 414, Bruce Sti., Morarjee Gokuldas Spg. & Wig.

Fort, Bombay.

Continental Textile Stores Co. P.O. Box 770, Bombay, No. 1. Douglas Fraser & Sons Ltd., 9, Clive Str., Calcutta. (Jute Tex-

tile Machinery). Duncan Stratton & Co, 5. Bank

Street, Bombay.
Felber Jucker & Co, Ltd., 15,
Bank Str., Bombay.

General Stores Supplying Co., 137.

Canning Str, Calcutta. Grand Wood Works & Saw Mill,

Connaught Cross Road, Ghorupdeo, Bombay 10.

H. C. Mueller & Co., Ltd., 24, Rampart Row, Bombay, H. Nowrasjee & Co., 204, Bellasis

Road, Bombay.

Holt & Co, 11, El Circle, Fort, Bombay Elphinstone

K. C. Biswas Co., Bharat Bhawan. Chittaranjan Ave, Calcutta.

Co., Ltd, Soparibaug Road. Parel, Bombay No. 12.

Machinery Supplying Oriental Agency Ltd., 20, Lal Bazar St. Calcutta.

Ormerods (India) Ltd, Bank of Baroda Bldgs, Apollo Street. Fort, Bombay.

Oir & Emm Plateau Iron Works. Bangalore City.

Popatlal Girdharlal & Co. 49. Apollo Str., Fort, Bombay or Mandvi Ahmedabad Street,

Industrial Phadke Textile S. Works, Ltd , Karad, Satara.

Rahimbhai Ebrahimii, 93, Ebrahim Rahimtoola Rd , Bombay 3. W. D Brady & Co., Mercantile Bldgs, Lai Bazar Stfi, Calcutta.

Wiggins & Co. Sundrapuram. Podanur S I

TILE MANUFACTURERS.

BENGAL

Bark & Co, English Bazai, Malda (Cement Roofing Tiles). BOMBAY.

Bharat Flooling Tiles Co, 20, Apollo Street, Fort, Bombay C. Bhogilal & Co, Hanuman Bldg, Elphinstone Circle, Fort,

Bombay. (Marble & Tile) Dandekar Brothers, Gandevi Rd.

Bilimora, Smat

Duncan Stratton & Co, 5, Bank

Street, Bombay Elephant Glazed Tiles Factory, 144, Dhaiavi Road, Bombay 17
F. Muragli & Co, 12, Green St,
Fort, Bombay (Maible & Tile)
Garlick & Co, Jacob's Chicle,

(Glazed Tiles) Bombay

BOMBAY PRESIDENCY. Bharat Tiles Co, Richey Road. Ahmedabad

Dhanjishaw Ratanji Medhora. Bilmora, Surat, (Glazed Tiles) Laxmy Flooring Tiles actory.

Propuletor, Gebilal Kalidas & Co, Kanpith Bazar, Surat

Sorah Dalal Tile Works, West View, Khanpur Rd. Ahmeda-

CALCUTTA.

μĮ.

1

J

ţ

ş

Metal Tiles & Coilings Co. 71, Cornwallis Street, Calcutta Best Tiles, Ceilings & Marble Co., 1, Mission Row, Calcutta.

INDIAN STATES. A. M A Sivakamı Tile Works. Arepallore, Cochin

Assam Tile Factory and Oil Mills.

Quilon, Travancore Baroda Tile & Pottery Works.

Sayajı Ganj, Baroda Chengannur Tile Works Lta, Chengannur, Travancore City Brick & Tile Factory, My-

soie Road, Bangalore City Gurulingaiya's Tile Works, Sagar, Shimoga

Impenial Tile & Brick Works, Nanmanikara, Cochin Kottayam Tile Works, Neeliman-

galam, Kottayam, Travancore Machanzies Ltd. (Renco Works),

Bangalore City

Maruthy Cement Flooring & Tile Works, Bangalore City

Morning Star Tile Factory, PO Ollui, Cochin State.

Narabbu & Co, Quilon, Travancore

Paparam's Tile Factory, Hinkal, Mysore

Quilon Tile Works, Quilon, Tra-Vancole

Ram Chandia Industrials, Ollur, Cochin

Ramangalam Tile Works Co Ltd.

Ramangalam, Tiavancore Ramdeo Tile Factory, Industrial Alea, Bikaner

K A Asiamam Tile Works, Quilon, Travancoie

Siee Rama Ceramic Industry, Bangalore City

Siee Rama Tile Works, Quilon, Tiavancole

St Joseph's Tile Factory, Padavalatt, P O Oliur, Cochin Standard Tile & Clay Works Ltd.,

Lalbagh Rd , Bangalore (Terracotta goods)

Standard Tile Works, Quilon, Travancore

Thomas Steaphen & Co. Ltd. Quilon, Travancore.
Tiles and Pottery Works, Bilimoila, Navsari, Baroda

mona, Navsan, Ltd., Kanu-Union Tile Factory Ltd., Kanu-T-in-in-inlakuda, Cochin

vanoor, Irinjalakuda, State

Vaither Tile Factory, Bangalore KARACHI

Karachi Mosaic Marblite Works, Post Box No 210, Karachi MADRAS PRESIDENCY.

Albuqueique & Sons, Bolar, Mangalore, Kanara South B Pinto & Sons, Mangalore

S Kanara

Alveris & Co, Bolar. Mangalore, S ,Kanaia

Bahadur Tile Works. Jeppo. Mangalore, S Kanara Bellary Brick & Tile Works.

Bellary

C V Nayak & Co, Dudiolli, Mangalore, S Kanaia Canara Tile Works, Bolar, Man-galore, S Kanara

Commonwealth Ceramic Factory, Jeppo, Mangalore, S Kanara

Commonwealth Tile Factory, Olavakot. Malabar

Commonwealth Tile Works, Jeppo, Mangalore, S Kanara Commonwealth Trust Ltd. Calicut, Malabar **Factories** a t Olavakkot, Codacal, Fer oke, Puthiyara, Jeppo, Kudioli, &

Malne Concrete Works, Mangalore, S Kanara (Cement Flooring Tiles)

Coronation Tile Works, Mangalore, S Kanara.

Feroke Tile Works, Feroke, Malabar.

Hamediah Tile Works. Bolar. Mangalore, S Kanara

Highland Tile Works, Bolai, Mangalore, S Kanara

Imperial Tile Works, Bolar, Mangalore, S Kanara Indian House Pipe

Co. Wovvur, Godavaii (East) Indian Nation Tile Works, Bolar,

Mangalore, S Kanara Jeppo Tile Works, Jeppo, Man-galore, S Kanara.

Katheru Blackstone Power Works, Rajamundry, E Godsvarı.

Kerala Tilery, Feroke, Malabar.

M Rebello & Sons. Mangalore. S Kanara.

Malabar Tile Works, Feroke, Malabar.

Mangalore Tile Co. Bolar, Mangalore, S Kanara

F. B Albuquerque & Sons. Mangalore, S Kanara

Pioneer Tile Works, Bolar, Mangalore, Kanara South.

B C D Andrade, Bunder, Mangalore, S. Kanara.

Sons. Horge Reg & Bazar Bolai, Mangalore, S. Kanara.

Shoranur Tile Works, Shoranur, Malabar

Sooneerkars' Tile Works, Shora nur, Malabar, Kudroli, Mangalore, S Kanara.

S11 Damodar Tile Works, Nileshwar, Kanara.

Sri Muigan Tile Company Ltd. Irisampalayam, Pondicherry,

Surya Tile Works, Vergeswarapuram, Godavarı (West).

Taj Tile Works, Bolar, Mangalore, S Kanara

Tanjore Tile Works, Tanjore. Union Tile Works, Kudroli, Man galoie, S Kanara Tumkur Brick & Tile Works,

Tumkur

TIMBER MERCHANTS.

ASSAM.

Assam Bengal Timber Depot. Gauhatı (Also Furniture) Assam Timber & Stores Ltd. Gauhatı.

Banerjee & Co, Gauhati

Himatsingka Timber Ltd . Gauhati (Railway Sleeper). Indradeo Singh, Tipkai, Goalpaia,

Assam Jitbahadur Suba, Tipkai, Goalpara, Assam

Kamakshya Timber Co, Gauhati. Sagarmall Ramkissen. Rupshi. Ramkissen, Rupshi. Goalpara, Assam

BENGAL. Nursingh Dass Addy, Chinsuigh. Hooghly

Domar Timber Trading Co. Ltd. Domar. Mullick & Sons, Panchanan-

tala Rd., Howrah East India Timber Co., Timber Yard, Shalimar, Howrah

C Dey & Co, Raja Bhat Khawa, Jalpaiguri. Government Timber Depot

Saw Mill, Siliguri, Darjeeling. Haranath Chakraburtty, Bhat Khawa, Damanpur, Jalpai-

guri Kamalbasini Debi, Katwa, Burdwan.

M Roy, Raja Bhat Khawa, Jalpalgurı

Nityagopal Das, Mullickpur, Jaggernathpur, Malda.

Rajendra Lall Sett, Gudri Bazar, Cooch Behar.

Sahadeo Singh, Siliguri, Darrelmg

BIHAR.

Purshotamdas Mangaldas, P. O Barajamda, B N Ry Singbhum. Tippera Timber Co, Gangchar, Comilla

BENGAL SOTTIE POOD-Obtainable in 1 lb., 3 lb. & 1 lb. Cartons. 113, Kongrapatti St., Calcutta, Factory:—Barnagore (Calcutta) and Barisal. BOMBAY CITY.

Abba Gani & Co., 1-2, Victoria Road, Bombay 10. Br -74, Khadak, & 7, Mustuffa Bazar. Bombay 10.

Bombay Burma Trading Corpn. Ltd , 9, Wallace St , Bombay Bombay Timber Importing Landing Co , 148, Middle Colaba, Bombay

Ebiahim Dawood Kazı, Pine Mansion, Mazagaon, Bombay.

F. K. Mody & Sons, Reay Road, Bombay

Grand Wood Works & Saw Mill. Connaught Cross Road, Ghorupdeo, Bombay 10.

Hargovindas Shrvlal & Co, Tank Bunder, Bombay

Habib. Mustafa Janmohamed Bazar, Victoria Rd, Bombay Kantilal Ramanlal & Co, Reay

Rd, Tank Bunder, Bombay. Kazı Ebiahim Dawood, Pine Man-

sion, Reay Road, Bombay. Mastoo Ramzan, Victoria Road,

Byculla, Bombay Merwanji Kollabhal, Tank Bunder, Victoria Road, Mustafa Bazar, Bombay

Millar's Timber & Tiading Co, Ltd., Victoria House, Victoria Rd., Bombay. S D D Gilder & Co., 40, Victoria Rd., Byculla, Bombay

Shastikei & Co, Chimna Butcher Street, Bombay

Timber Trading Co. Station Rd. Thana, Bombay.

BOMBAY PRESIDENCY. Dhanjishaw Dadabhoy Chatkia, Bilimora, Suiat

Govindji Bhavan, Outside Golvadi Gate, Viramgam, Ahmedabad. Gulab Bhai Vasanji Desai, Bhagda

Khurad, Bulsai, Surat.

Heptulla & Habibulla, Nasik Jalbhai Pestonji Dhanbhura, Mota

Paisiwad, Bulsar, Surat Khan Bahadur Ardeshra Colabhai, Mota Parsiwad, Bulsar, Surat. Paragji Fakirbhal Desai, Bhagda

Khurad, Bulsar, Surat. Pritamdas Badar Das, Outside Golvadi Gate, Vıramgam, Ahme-

M. Jethabhoy Co., Bilimora, Surat.

dabad

CALCUTTA.

Beliaghatta Box & Timber Co, 8, Chaulputty Rd, Beliaghata, Cal-Bengal Timber Trading Co. Ltd. 4, Clive Row, Calcutta

Bhagwandass Bagla Rai Bahadur,

67-22, Strand Rd , Calcutta Bird & Co , Chartered Bank Bldgs, Calcutta

Burma Timber & Trading Co . 12, Hardat Chamaria Lane, Cal

Calcutta Builders' Stores Ltd. 62.

Bowbazar Street, Calcutta, Calcutta Timber & Trading Co. 63, Stiand Rd, Nimtollah, Cal. Martin Co. 12, Mission Row. Calcutta (Andaman Timber).

Motilal Radhakissen, 67-26. Strand Road, Calcutta

N R Ghosh & Co, 2, Canal East Road. Calcutta.

P. Chakravarty, 4/1, Manohar pukur Road, Kalighat, Calcutta. Br —40, Bowbazar St, Cal. Tim-bei yaid.—Shalimar, Howrah Ramprosad Brijlal, 67-10, Strand

Road, Calcutta

Satyanarayan Ramcoomar, Darmahatta St, (Strand Rd

side), Calcutta. Timber Trading Agency, 11. Paul St. Calcutta

CENTRAL PROVINCES. Shiee Kiishna & Sons, Sagoni Bandhubpur, Damoh.

DELHI. Lala Samman Lal. Sadar Bazar. Delhi.

Lall Dhaiam Das Ganga Das Jain, Sadar Bazai, Delhi.

S11 Ram Fatch Chand, Sadar Bazar, Delhi.

INDIAN STATES. Chumar & Son, P. O. Ollui, Cochin State. Adamji Valliji, Porbandar.

Akbarali Nurbhai, Para, Morvi. Kathiawar.

B S Subbiah, Makkaji Buildings. Sayajı Road, Mysore.

C Kizerkhan Sahib, Chikmagalur. Mysore.

Lati Bazar, Chhotulal Maldas, Bhavnagar, Kathlawar.

D Subba Rao & B Arsohi Rao. Cottonpet, Bangalore City.

Girdhar Laxmi Chand. Bedi Gate. Jamnagar, Kathiawar.

MITRA MOOKHERJEE & CO, BANKERS & JEWELLERS FIRST IN 1884 FOREMOST EVERSINCE. 'GRAM: "METALITE," CALCUTTA. Girdhar Sundarji, Uagar Chakia, Jamnagaı, Kathiawar.

Hajee Kassam Musa, Bantsa. Kathiawar.

Jusab Abdul Karım, Magnath St. Junagad, Kathiawar.

Kanjee Ananjee, Jafrabad. Kapur Chand Pana Chand, Raj kot Pura, Kathiawar

Moosaji Tajbhai, Bandar Palo, Porbandar, Kathiawar.

Ranchod Anandjee, Jafrabad. S. Kodandaramiah, Chamarajpet. Bangalore.

Vajapey. Krishnah & V. Cottonpet, Bangalore City. Sadasiva Saw Mills, Bamboo St.

Mysore. Tajbhai Jiwaji, Bandai Palo, Porbandar, Kathiawar,

Tribhovandas Lalji Patel, Lati Bazar, Bhavnagar, Kathiawar. Prop.:—Kanaya Saw Mill.

Trivandrum Timber Trust Ltd. Trivandrum, Travancoie.

KARACHI.

Alibhoy Jeewanji, Swami Naiavan Chawl, Karachi. Manulal Amritial Shah, Serai R,

Karachi

LAHORE.

Lala Devi Chand Khanna, Nisbet Road, Lahore.

Lala Sundai Das Bhalla, Nisbet Road, Lahore.

Spedding Dinga Singh & Co, Davis Road, Lahore.

MADRAS CITY.

C. V. Ramaswamy Mudaliai, 4,Sydenham Road, Madras.Devar & Co., Port Trust, Madras.

M. G. Murugesam Chettian, 65-66. Basin Bridge Road, Madras.

P. Nathamuni Naidu, Royapurani, Madras

Parthasarathy Agangam & Bros. Sydenham Rd, Vepery, Madras. T. Sashadri Iyengar & Sons, 2. Venkataroyer Lane. Park Town,

Madras.

T. Sivananda Chettiar & T. Vadivelu Chettiar, 125, Sengalaneer Pillayar, Kovil St., Madras.

V M. Raghavalu Naidu & Son. 16, Venkataramier St. G. T., Madras

MADRAS PRESIDENCY.

A. K. Kunhimayan Hajee, Bailpatam, Malabar.

A. R. A. S. Duraisamy, Victoria Extension Road, Tuticorin.

A. R. A. Shenvaga Nadar, Palam. cottah, Tinnevelly.

S. K. Ratnaswamy Nadar, Victoria Extension Road, Tuticorin.

A. V. G. Arunagıri Nadar, 118, West Perumal Maistry St., Madura (Hd. Office-Tuticorin. S L).

Covergee Ardeshne & Co, Court Road, Calicut. Delta Trading Co, Bezwada.

Kıstna.

A S. Shunmuga Nadar, Victoria Ext. Road, Tuticorin

K. K. Kultan & Son, Eranhipaiam PO., Malabar.

M. A. K. & Co , Moorias, Chala-puram, Calicut, Malabar

M. Appadurai Iyer & Western Boulevard Rd, Trichinopoly

Malabar Timber & Saw Mills Co. Ltd , Kallai, Malabar

Malabar Timber Works, PO. Pattambi, S. Malabai. (Packing Cases with Seasoned Wood). Pasumarty Venkata Rao Chetty.

Chinnamvarı St, Vızagapatam Vearanki Narayanamurty, Lock, Kistna.

Vearayya, Lock Vearanki Kıstna.

ORISSA.

Birabar Jena, Mongla Bag. Cuttack.

Jhanjirmongla, Dhobi Raj, Cuttack.

L. N. Bezberua, Court Road, Sambalpur. Mohammed Khan Gulab Khan,

Dalaipaia, Sambalpur Nepal Chandra De, Khathin Sah,

Cuttack.

Sarat Chandra De, Khathin Sah, Cuttack.

Shib Das Mukherjee, Near Sadar Police, Sambalpur.

Siva Das, Barikpore, Bahanga, Balasore. PUNJAB.

Bharat Timber Depot, Karnal. Budhiam Suraj Bhan, Karnal.

BENGAL SOTTIE FOOD-Manufactured by Amulyadhan Pal, Office: 113, Khongrapatti SL, Calcutta. Factory: Barnagore, (Cal.) & Barisal.

Gulab Singh Guibachan Singh. Saigodha, Punjab Hukamchand Sons. Rawal-

pındı Khanchand Khem Chand Talwai,

Rawalpındı. Haq, Fazal

Khawaja Ahmad Jhelum, Punjab Khuishaid Hussain, Kainal

M Imam Din Saidai Ali, Sai-

godha, Punjab. M. Mohd Ismail, Saigodha Mohd Saddiq, Kainal, Punjab Niaz Mohd Ch. Kainal, Punjab Sakhı Mohd Abdul Aziz, Jhelum

UNITED PROVINCES.

Agaı wal & Co. Hewett Gate. Muttia Bansidhai Bansal, Oiai

Bhoop Naiain Dilmohan Naiain. Ghora Nakhas, Farrukhabad. Digambei Peishad Tilloki Nath,

Chowk Bazai, Dehra Dun

Hanuman Ram. Khawaspura. Fyzabad.

Mohammad Shafi & Co. Bansmandı, Cawnpore

Mukand Lai Bal Swarup, Dehra Dun.

Mukand Lal & Sons, Dandipur Rd , Dehra Dun.

Rama Nand Badhiidas, Kabii Bazaı, Meeıut City

Sheikh Abdul Rahman, Deoila. Gorakhpur Singer Singh & Son. La Touche

Rd, Lucknow Union Timber Trading Co. 3. Hallisgani, Cawnpore

TIN BOX MANUFACTURERS.

Agra Tin Mfg. Co, Belangun, Agra.

Allibhoy Vallijee & Sons, Elphinstone Street, Karachi

Bengal Tin Box Mig. Co, Ltd., 1, Jadunath Mitter Lane, Shambazar, Calcutta. (Also

Printer). Bharat Tin Mfg Co, Pahaipur, Garden Reach, Calcutta

Bombay Tin Smithing & Metal Plate Co, 63, Morland Road, Byculla, Bombay 8

Calcutta Can Mfg Co, 13, Harish Neogy Road, Ultadanga, Cal. Calcutta Tin Factory, 14/2, Halsi Bagan Rd, Calcutta.

Central Canning Co, Karwar, (Fruit Cans). Kanara

Colour Printing & Hollowware Works, Ltd , 243, Upper Cuculaı Road, Calcutta

Dhai Tin Factory, 14, Halsibagan Road, Calcutta

Escofally Dawoodbhoy, 18, Doctor Street, Bombay 3

F W & Co, Dev Samij, Lahoie Gajanan Rampatram, 6A, Halsiba-

gan Road, Calcutta. Ganga Tin Factory, 5, Raja Raj-

kissen St, Calcutta Ganpat Ray Ramnarain & Co, 243, Upper Circular Road, Cal

Habib Dada & Co, 63, Dontad St, Mandvi, Bombay

Honest Printing, Ghee Kanta Rd, Ahmedabad Imperial Litho and Tin Printing

Works, 17, Nanda Mullick Lane, Calcutta J Mayı, 1, Mission Row, Calcutta

Kanaylal Dhat, 11, Swallow Lane, Calcutta

Koovelji Devshi & Co, Lohar Street, Bombay

Metal Box Co of India Ltd, B2, Hide Rd . Kiddeipore, Calcutta Metal Decorating and Shaping Co, Ltd , 112, Narkeldanga Main Rd, Calcutta (Tin Printing)

National Sheet & Metal Works, 36A, Sahitya Parishad Street, Calcutta

National Tın Manufacturing Works, Ltd , Belangunj, Agia

Saidar Singh Tin Factory, Halsibagan Road, Calcutta

Shri Vaidhman Tin Canistei Co.

Belanganj, Agia, U. P. Tin Can Mfg Co, Ajmer.

Tin Printing Works, Kutcha Rd., Allah, Dt Shahabad.

Tin Printing & Metal Works, Ld, Sabzi Mandi, PO. Birla Lines, Delhi

POPULAR SPORTS LTD., 22/1, Chowringhes Calcutta, Importers of Punching Balls, Boxing Gloves, Spring Grip Dumb-Bell, Developers, &c. Y. B. 66.

TOBACCO MERCHANTS.

BENGAL.

Aharuddin Dalal, Gobrasma Kan-141. Cooch Beliai

Pachapukur, Amatulla Sarker. Rangpur.

Toda: mail Ashai am Kaunia, Rangpur

Bansidhai Angutiram, Lalmaniihat, Rangpui.

Chand Mohammed Bepary, Shaptıbazar, Rangpur

N Dass, Kayapati, Cooch Behar

Mall Chatmbhul, Tista, Duraj Rangpur.

Haia Chand Deb Nath, Piyaipui, Kalıı Bazaı, Mymensingh.

Harsamall Kissen Saha, Chilliati, Rangpur.

Ram Chandin Paul, Dinhata. Cooch Behar

Ram Lall Gangalal, Kayapati. Cooch Behar. Ramananda Saha, Rajgoni, Co-

milla

Saiat Ch Mahendia Ch Saha, Chak Bazar, Comilla Steetam Chandia Saha, Kapasha-

tia, Nagaibathi, Jessoie

BIHAR.

Abdul Meah, Kishangan), Puinea Baldeo Saha, Ekmma, Jalalgarh, Purnea.

Chan Chai Ram, Simiaha, Pur-

Chulai Saha, Dhandaha, Puinea Jamuna Prosad Mahato, Biahmanthan, Purnea Nanda Lai Saha, Hansı, Jainigarili,

Pui nea.

Raghunandan Piasad Shewnan-dan Piasad, Gulzaibagh PO. (Khambira)

Rameshwai Sahu, Gumla, Ranchi Sil Chamuri Shali Mahabir Prosad, Gaya.

Lal Mandal. Gokulnagai. Puinea

BOMBAY CITY.

Chandrakant Ujamshibhai, 268, Kalbadevi Rd., Bombay

Hasanali Saleh Mahomed & Co., Govt Tobacco Ware House, Custom House Rd , Bombay 1.

BOMBAY PRESIDENCY. Bhikhabhai Najayanbhai, Nadiad,

Kaira Hajee Latif Abdulla, Nipani, Bel-

gaum. (M S M Ry). Hall Bapu, Bhiwandi, Thana

Haubhai M Patel, Desai Vago Nadud, Kana.

CALCUTTA.

Ahab Ali Sardar, Kalapatti, Raja's Chowk, 57, Clive St, Calcutta Akhil Ch Sadhukhan, 116, Raja's Chowk, Calcutta

Atha Bios, 47. Ezia Sti, Cal. (Beedi leaves & tobacco).

B Seal & Co. 102. Clive Str, Cal Calcutta Balakhana Tobacco Factory, 71, Lower Chitpur Rd, Cal Chatterjee Bros, 57/2, Sureadra Nath Banerjee Road, Taltala. Calcutta (Also Beedi)

Haji Azamalı, 31-22, Lower Chitpore Rd . Calcutta.

Hajee Latif Abdulla, Hd. Office:-121, 123, 124, 125, Lower Chitpore Rd., Calcutta. Br 152, Hallison Rd. Balabazar & 16. Sukeas Lane, Calcutta Hall Yacoob, Hall Karim, 47.

Ezia St , Calcutta. (Biri Leaves

and Tobacco).

IRI TOBACCO & BIRI LEAVES. WHOLESALE

HAJEE LATIF ABDULLA.

'Gram'--"TENDUPATTA," Cal 'Phone —Barabazar 997 123, 124, 125, 121, LOWER CHITPORE ROAD, CALCUTTA.

Branches:-(1) 152, Harrison Road, Barabazar, Calcutta. (2) 16, Sukeas Lane,

Birl Leaves Deptt :-- (Station Bhimkhoj, B. N. Ry.), Auradabri, P.O .: - Khalari, Dt. Raipur, (C. P.). Biri Tobacco Factory:--P.O.:--NIPANI, M. S. M. Ry.

Imperial Tobacco Stores, 168-5, Dharamtala Str., Calcutta. Mooljee Sicka & Co., 51, Ezra St. Calcutta (Beedi Tobacco).

P C. Dutt & Co, 1, Chandney Chawk, Dhaiamtala, Calcutta Puina Ch. Pal, 4, Jagannath Ghat. Calcutta

CENTRAL PROVINCES.

Harlal Mohanlal, Waidha

Hajee Latif Abdulla, Vill Auradabri, P. O. Khaları, Dt. Raipur.

DELHI.

Jamaluddin Ikramuddin, Masjid Tahawai Khan, Delhi

INDIAN STATES.

Bhimji Pardhan, New Line, Porbandai, Kathiawar.

Central India Tobacco Co, Ltd. Lashkai, Gwalioi State Chathan Bandathil Varkey, Moc-

Chathan Bandathil Varkey, Mocvattupuzha, Tiavancoie Chinniahan Pillai, N. Paiui, Tra-

Chinniahan Pillai, N Paiui, Tra vancore

Lalii Dahyabhai, Rajkot Pura, Kathiawar.

Morai ii Bayabhai. New Line. Porbandar, Kathiawar

Rajputana Tobacco Works, Virginia House, Station Rd, Atru.

Kotah State. Tirumalai Tobacco Co. Bowringpet, Kolar.

Vithaldas Damodar, Nani Bazar. Wadhwan Camp, Kathiawar.

MADRAS CITY.

A Abdul Karım & Co Mannady St. G. T. Madras.

A Appadorai Mudaliar & Son, P B 189, 2-21, Parish Venkatchala Iyer St., Madras-Batliboi & Co., 4-158, Bioadway,

Madras

MADRAS PRESIDENCY. Balabhadra Ramiah & Kesaia

palli, Subbiah Co, Elloie, W. Godavary

Chandrajı Kholajı, Guntuı Janga Ramıah, Jangavaıı Stieet.

Ellore, W Godavary Dt. L. Kunnah Gowder, 10/10, L. M H Sohool Road, Coimbatore. (Scented Tobacco)

M. Bhashavya & Son, Vearanki Lock, Kistna R D Chirala, Guntur. Samnaji Seshamal & Co., Guntur. ORISSA.

Jhanou Hussain & Sons, Chauliganj, Cuttack. (Also Salt and

Sugar) Ramnath Banshidhar, Marwari

Para, Sambalpur. Shyamlall Paliram, Marwari Para, Sambalpur

PUNJAB.

Khairahi Ismail, Malsian, Juliun-

der Rama Bhai Laloo Bhai, Karamsad, Gujiat, Punjab.

Sh. Faizullah & Bros, Sargodha.
RAJPUTANA.

Rajputana Tobacco Works, Virginia House, Station Rd . Atru. Kotah State, Rajputana.

SIND.

Dwarka Tobacco Coy of India Sukkui, Sind

UNITED PROVINCES.

Abdul Azız Abdul Gafoor, Lai Saıaı, Fariukhabad.

Chedi Lal & Sons, Fatehganj, Fyzabad

Dinanath Jwala Persad, Dhampur. Hafiz Munney Ramzan Alı, Bara Banki

Hotilal Ram Charan, Moh Jai Jai Ram, Kasganj

Jankidas Bhagwat Sarup, Dehra Dun Jhabba Lal Banwanlal, Dhampur.

Kapoor & Co. Biswan, Sitapur. Lal Man Babuiam, Lal Sarai, Fariukhabad.

M A Brothers, Lucknow House, Valley Bazar, Meerut

Mithoo Lal Lalta Pd , Pul Pukhta, Fai rukhabad.

Mohammad Alı, Fatehganı, Fyzabad.

Purshottamdas Gobind Prasad Varma, Musky Tobacco Factory, Lucknow

Nabi Bux Dildai Bux. Etah. Radhey Kishan Lalit Pd., Pul Pukhta, Farrukhabad.

Saheb Lal, Kanauj. Ulfat Husain Bilait Husain, Bazaria, Fariukhabad, U.P.

The only RELIABLE suppliers of GENUINE Musk—Wholesale & Retail. The Himalayan Musk Depot, 118, Harrison Rd., Calcutta. H O.:—Nepal.

TOBACCONISTS.

(Also see Bidi, Cigar & Cigarette Manufacturers.).

Central Tobacco Manufacturing Co, Bhatora, Howrah. Sale Depot —5/1, Bipra Dass Dey Sale Lane, Post Hatkhola, Calcutta. Home De Industries, P.O Chanditola, Hooghly.

BIHAR.

Indian Leaf Tobacco Development Co, Khajuali, Darbhanga; Chirala, Guntur: 37, Chowlinghee, Calcutta.

Indian Tobaco Butt Factory. Dalsingserar, Darbiranga.

BOMBAY CITY. Crown Tobacco Co, Bandia. Bombay.

Harvei & Co. 217-19, Freie Rond, Fort, Bombay.

BOMBAY PRESIDENCY. K C Tiwati, Nasik City

Suleman Hajco Latif, Nipani, Belgaum. CALCUTTA.

B. Seal & Co, 102, Clive Street, Calcutta

D Macropolo & Co, Ltd. 11, Old Court House Street, Calcutta. Imperial Tobacco Co, of India Ltd, 37, Chowlinghee Road, Calcutta

Tobacco Industries (India) Ltd. 8, Clive Row, Calcutta,

Tobacco Manufacturers (Indla), Ltd , 37, Chowninghee, Calcutta. INDIAN STATES.

Central India Tobacco Co, Ltd. Lashkar, Gwalior State City Tobacco Co, Bangalore City Oriental Tobacco Mfg Co, Bow-ringpet, Mysore State

Peninsular Tobacco, Co, Bangalore

> TOILET REQUISITES DEALERS. (See Perfumery Dealers & Manufacturers.).

TOOLS DEALERS.

A. Sur & T Das Co., 233, Upper Chitpur Rd, Cal (Jewellers')

A Paul & Co. 232A, Upper Chitpur Rd, Calcutta (Jewellers'). Factory Stores and Tools Co., 84A. Rajputana Tobacco Works, Vir ginia House, Station Rd., Atra. Kotah State. Ranchordass Korondas & Sons

Putla Bazar, P.O., Anjar, Cutch KARACHI.

Framji Sorabji & Son, Frere Rd. Karachi.

MADRAS CITY.

McDoweil & Co, Ltd, 2 & 6, 2nd Line Beach, Madias. Venkatachala Mudaliar, 180-181

Broadway, G. T. Madras. MADRAS PRESIDENCY.

Peninsular Tobacco Works, Bas- M. P. Kadu Bux & Co., Saramit deopore, Monghyu.

Cigar House, Woriur, Trichi (Sumatra Wrapper). nopoly Penugonda Malllah & Co, Gun

Puthu Viakanta Shett & Sons

Hampankatia Bldgs. Buto Mangalore, S. Kanara

UNITED PROVINCES. Chotey Lall & Bios , Chauk, Fyzi bad.

Deblprasad Chandrikaprasad, Ka nauj, Farrukhabad. Filend & Co., New Buildings

Aminabad, Lucknow.

Jagdish Pd. Laxminarain. Khair nugar, Bazar, Meerut. Velly Bazar Δ Brothers,

Meerut.

Makhaniai Chainsukhdas, Kanau U.P. Br -Nayaganj, Cawapore Abdulrahman Street, Bombay, Chowk, Benares

Uttauliah, Valley Md. Bazar. Meerut.

Mehiotia Bios , Gaighat, Benares Mohammad Bashir Rasoo Bukhsh, Daliganj, Lucknow obacco Manufacturer (India) Tobacco Ltd . Saharanpur.

Clive St. Cal. Marwari Mill Stores Co. 195/L Harrison Rd. Calcutta. Subol Dutt & Sons, Ltd . 39. Clive St . Calcutta.

JEWELLERS & BANKERS, MITRA MOOKHERJEE & CO. 35, ASHUTOSH MUKHERJEE ROAD, BHOWANIPORE, CALCUTTA. ŧ

3

3

14

1

1

.

ŧ

1

TOOTH PASTES & POWDERS MANUFACTURERS.

Aksiı Dandan Chemical Works, Badshahi Mandi, Allahabad.

Azad Trading Co, Grand Trunk Road, Aligarh, U P. Balatshi & Co., No. 18, Pycrofts

First Street, Royapettah P.O Madias.

Beaumonde Products Corporation.

Old Market, Karachi.

Bengal Chemical & Pharmaceutical Works, Ltd, 94, Chittaranjan Avenue. Calcutta

Bharatia Chemical Works. Agents. Shivalal Ratilal & Co,

55-91, Canning St , Calcutta. R Jayna & Co , Chandni Chowk, Delhi.

Calcutta Chemical Co, Ltd, 35-1. Panditia Rd. Ballygunge, Calcutta,

Chandranjan Depot, 79. Ulsoorpet, Bangalore City

Cochin Chemical Co. Ayalur. Cochin.

Dentozone Co, Kapurthala, Punjab (Dentozone Cream).

Dilkusha Perfumery Co, Quadian, Gurdaspur

Dr K B Sarma, Polamur, West Godavari Dt.

Gandhi Chemical Works, Md. Nagın Road, Lahore Hajee Ismail Sait, 25, Harinbari

Lane, Calcutta. Har & Sons, Englishia Line,

Benares Cantt.

Industrial Department, The Ideal Institute, P.O. Lanka, Benares ("Asha" Products).

Jewel of India Perfume Co, 19-A, Sree Gopal Mallick Lane, Cal. Kailash & Co, Old Dalmandi,

Cawnpore. Lala Shii Narain Khanna, Chippi

wara, Delhi Laxmi Priya. Hunnarbhuvan,

Lashkar, Gwalior.

Makhanlal Chainsukhdas, Kanauj, U.P. Br -Nayaganj, Cawnpore; Abdulrahman St, Bombay; Chowk, Near Nishat Talkies. Benares

Perfumery, Neehar Neehar House, 41, Russa Rd., Calcutta.

New India Chemical & Pharmaceutical Works, Ltd., 178, Harrison Road, Calcutta. Factory at Cawnpore

R Naiasinha Chai & Son, Githa Stores. Lakshmıvılas Mysore

Ram Prakash Fraternity, P. O. Rajpui, Dehra Dun

Shyam Chakia Karyalaya (Regd.) Shahjehanpur

Sree Gopal Chemical Baidyai Bazar, Dacca

Sterling Pharmaceutical Products Co. Ltd., 72-2, Shambhu Nath Pandit Street, Calcutta. Zenda Chemical Works, Belgaum,

M S M Ry

TOY MANUFACTURERS & DEALERS.

Abdul Jabbai & Bios, Sorab, Mysore State (Also Sandal Wood Articles)

Ahmed & Md Kazies Fakhruddin, Kazies St. Sehwan, Larkana, Sind

Works, Aluminium Model Lane, Cal-Kankurgachi 2nd cutta

abu Lalamul Agarwala, 16, Upper Chitpore Rd , Calcutta Babu (Also Brassware)

Baktawar Lal Kilon Mal, Dariba

Kalan, Delhi Bengal Potteries, 45, Tangra Rd.

Calcutta Building Models & Toy Manufactunng Co. 42, Raja Naran Raychaudhury Ghat Rd, Sibpur, Howiah

Chouhan Stores, Juna Topkhana, Indore City Deccan Wood Works, Vithai Peth,

Poona City No 168, Delhi Toys Works.

Chandni Chowk, Delhi Fancy Toys Works, Outside Dari-

ba Kalan, Delhi Gaza Bros, Codacal, Tirur, S

Malabar. Hari Charan Dass & Son, 43.

Radha Bazar Street, Calcutta Japan Toy House, 54, Canning St. Caloutta

The only RELIABLE suppliers of GENUINE Musk—Wholesale & Retail. The Himalayan Musk Depot, 118, Harrison Rd., Calcutta. H.O.:-Nepal. K. Subbarayudu & Co, Kondapallı, Kıstna Dist (Wooden

Kudalkar Savantwadı Toy Works, Savantwadı, Ratnagiıı Lakshmi Cottage Industry, 26, Be-

thune Row, Calcutta.

Mir Guiam Alı & Sons, 4, New Market, Bangalore City.

Mistry & Co, Opp Clawford Market, Bombay.

Mohamedy Toy House. Main St. Mhow, C. I.

Monty & Co. 10, Indian Mirror St , Calcutta.

Toy New Stores, Cie: k St. Karachi

Purshottam Das, Minhajpur, Abdulia-kı-Masjid, Aliahabad. Queen Toy House, 214, Old China

Bazar St, Calcutta. S. C Rae Chaudhury, 21, Madan

Mitra Lane, Calcutta S Ekram Elahı & Sons, 72, Canning Street, Calcutta.

Sarju Pershad & Co, No. 51, Ami-

nabad Park, Lucknow. Sawson & Co, Balaram St, Grant Rd, Bombay 7

Shiee Khunya Muialidhar Toy Works, 39 Poons City. 390, Sadashiv Peth.

Shrı Krishna Wooden Works, Tuni, Godavary.

Tandan Bros, & Co, Block No 6. Dera Ghazi Khan

Tarun Siipa Agency, 62, Manick tola Street, Calcutta (Wooden Toys).

Taiun Shipa Mandir, P-30, Ma nicktala Spui, Caicutta

Tin Printing & Metal Works Ltd. Subzi Mandi, Neai Bula Mills Delhi,

V S Bal & Co, 204, Hornby Rd. Fort, Bombay 3, 109, Parsee Bazai Stieet, Caicutta.

Vivekananda Shiipa Sangha, 31/A Bairuckpore Trunk Rd, Cal cutta

Union Toy, 2, Radha Raman De Lane, Caicutta

TRADE MARK AGENTS.

(See Patent & Trade Mark Agents.).

TUBEWELL SUPPLIERS.

BOMBAY PRESIDENCY. Ramnikial Ratilal & Sons. Reid Road, Ahmedabad

CALCUTTA. N Hussunally & Co, 28, Strand Road, Calcutta A. T Esmaili & Co. 29, Stiand Road, Calcutta

Advance Tube Co, 86, Clive St, Calcutta (Also Gas and steam tubes)

American Scientific Tube Well Co, 29, Strand Road, Calcutta. Anglo American Tube Well Co. 212, Sibpur Road, Howiah Best Tiles, Ceilings & Marbie Co., 1, Mission Row, Calcutta

Bharat Tubewell Co. 118A, Chittaranjan Ave. South, Calcutta Chatterjee Bhattacharjee Bros. 6. Raja Woodmunt Street, Cal

City Tube Weii Co, (Kuvei Ld). 84, Clive Street, Calcutta. Ebrahimji Hassanbhoy & Sons, 29/2, Strand Road, Calcutta. Expert Tube Well Co, 129. Box bazaı St , Calcutta.

Ker & Co, 11/A, Raja Woodmunt Street, Calcutta.

Kumai Biotheis & Co, Ltd, 14.
Raja Woodmunt Street, Cal.
Manick Lali Mullick, 3/1, New
Bow Bazar Lane, Calcutta.
Maya Engineering Works, 36-A,
Russa Road, P. O. Katighat.
Calcutta Works, Baha

Calcutta. Works -Rai dur Rd. Behala, Calcutta

Santosh Kumai Mullick & Son. Ltd., Meerbohor Ghat, Loha-Ltd. Meerbohoi Ghat, I patty, Barabazai, Calcutta. Scientific Weil Co, 14, Woodmunt St, Calcutta.

For Genuine Turpentine

OF DIFFERENT COUNTRIES.

Please Enquire of .- S. N. DEY. 9, Bonfield Lane, Calcutta.

Scott & Saxby Ltd, 19. British Indian St, Calcutta Soon Neogy Cooman & Co, Ltd.

39. College St , Calcutta.

South Bengal Tubewell Co. 1. Mission Row Calcutta LAHORE.

.Godok Bios, & Co, Engineers, Brandieth Road, Lahoie

PUNJAB.

Anant Ram Khem Chand, Anand Ashiam, Panipat, Punjab

UNITED PROVINCES.

Rehance Engineering Corpora-tion, Vishwa Kutii, Begum Budge, Meenut

TURPENTINE MANUFACTURERS.

Madava Rao & Bios, | Chickmagalui, Kadur.

Chattarbuckganj Turpentine Factory, Bareilly.

Hiralall Debi Prasad, 43, Banstolla St, Calcutta. (Also Rosin)

Indian Turpentine & Rosin Co. Ltd., Gwaltoli, Cawnpore.

Kasui Rosin & Turpentine Fac-tory, Kasui, Punjab Manick Lal Pal & Co., 173/1.

Dhaiamtala Stieet, Calcutta Bi —94, Hailison Rd, Calcutta S N Dey, 9, Bonfields Lane, Cal-

cutta. Sir Daya Kishan Kaul & Sons, 29, Lawrence Road, Lahore

TYPE FOUNDRIES.

Adhai Type Foundiy, 52. Keshub Ch Sen Street. Calcutta.

Agaiwal Type Foundry, \$3, Pandanba, Allahabad

Ahmedabad Type Foundry. Shahpur. Ahmedabad.

Alumugam Type Foundly, 43. Bloadway, Madras.

Baroda Type Foundry, 22/5B, Jhamapukur Lane, Calcutta Bengal Type Foundry, 28A. Ke-

shub Sen Street, Calcutta Upper Bharat Chitralaya, 355, Upp Chitpore Rd. Cal. (Wooden) 355, Bhaigava Type Foundry. Ram Bhawan, Bai-ka-bagh, Allaha-

Bombay Letter Foundry, Ltd, Nikadwaii Lane, Kandewadi. Gugaon, Bombay,

British India Type Foundry, 1,

Clooked Lane, Calcutta Calcutta Wood Letter 8/1/1, Kası Ghosh Lane, P O Beadon St , Calcutta

Eastern Type Foundry, 18, Brin-Bysack Street, P.O. daban Hatkhola, Calcutta.

Gujarati Type Foundry, Garwadi, Girgaum, Bombay 4



EASTERN

TELEPHONE B B. 1087. T'GRAN 'TYPFONDRY' CAL

..00

TYPE **FOUNDERS** -MACHINERY DEALERS

BLOCK **PRINTERS'**

CATALOGUE -FREE -ON REQUEST. Manufacturers of .

Labour Saving Borders.

Wanafacturers of Up-ta-date Type Faces FOUNDRY

18, BRINDABUN BYSACK STREET, CALCUTTA

The above is a Specimen print of our Nepolean Bold series,

Indian Type Foundry, 144, Johnstonganj Rd , Aliahabad. Jawaji Dadaji Type Foundiy, Kal-

badevi, Bombay

Kalika Piess Type Foundry, 20, & 21, D L Roy Road, Calcutta. Kikabhai Haiivalabhdas Type Foundry, Kalbadevi, Bombay 2

Lakshmi Type Foundry, Bai-kabagh, Allahabad

Madias Type Foundry, 38, Jones St., G T, Madias.

N. N Sanyal & Sons, 28/A, Keshub Ch Sen St, Calcutta.

National Type Foundry, 10, Manavaithipet, Bangalore City

Nelson & Co, 62, Swamı Pıllaı St, Choolai, Madras

New Anand Sagar Type Foundry, Anand Sagar Bidg, Bombay 2 Nimaya Sagar Type Foundry, Kolbhat Lane, Bombay 2.

Туре Norton & Co, Spartan Type Foundry, 1-16, Baker Thiruvengada Mudali St, Choolas, Mad-

Oriental Type Foundry (Asutosh Auddy & Co.), 16, Lower Chitpur Road, Calcutta.

Orissa Type Foundry, Durgha Bazai, Cuttack.

Prem Prakash Type Poundry, Jauhari Bazar, Jaipur City.

Rajanagor Type Foundry, 2561. Behind Gozaila Para, Shakpur, Ahmedabad

Rudia & Co., 32, Madan Mitra Lane, Calcutta

S. C Jha & Co. 62, Johnstongunj Road, Allahabad.

Sahitya Piess, Chirgaon, Jhansi. Standald Type Foundry, Ganpat Rd, Anaikali, Lahore; Hewett

Road, Allahabad Standard Type Foundry, 10, Wall tax Road, P. T., Madras. (English, Tamil, Telegu & Dev-

nagri Types). tai Wooden Type Co, Lisari Gate, Meerut City

Sun Type Foundry, 116, Lower Cucular Road, Calcutta.

Swadeshi Type Foundry, Guruyappa Chetty St, Chintadripet, Madras,

Swadeshi Type Foundry, 26, Jhamapukur Lane, Calcutta. Swamy Foundry, 21, Avada Srintvasier St, Choolai, Madras

TYPEWRITER & ACCESSORIES DEALERS.

BIHAR.

Typewriter Ribbon Works, Bankipur, Patna.

BOMBAY CITY.

Excelsion Typewriter Co. Guzder House, 267, Hornby Road, Fort,

Girgaum Typewriting Co., Vithaldas Bidgs., 330, Thakurdwar, Bombay 2.

Nicolls & Co, Nawab Building, Hornby Road, Fort, Bombay Appliance Corporation, Examiner Press Building, Medows St. Bombay.

S Navalkaı & Sons, Sayee Bhuwan, 14, Princess St. Bombay No. 2.

Typewriter Supply Agency, 25, First Carpenter St. Bombay.

Western India Typewriter Co. York Bldg, Hornby Road, Fort. Bombay.

BOMBAY PRESIDENCY. Diwan & Co., Gadag, Dharwar M. Shioff & Co., Bhagatalao. Surat

CALCUTTA.

Asiatic Typewriter Co. 12/1, Old Post Office St, Caloutta

B K. Desai & Co., (Bee-k-Phone Works), 40, Tangra Road, Calcutta.

Binod & Co. 77, Radha Bazar St. Calcutta.

& Co. 2. Blackwood Buyson Mangoe Lane, Calcutta

C_B & Co, 57/1, Surendra Nath Baneijee Rd, Taltala, Calcutta City Typewiiter Co, 26-D, De bendia Mullick St, Calcutta

Continental Commercial Co, 8/1, Dalhousie Sq., East, PO Box 299, Calcutta

F. Staheli & Co., Post Box No. (Marcoprint Calcutta. 2074. Duplicator)

G Rogers & Co. 5. Dalhousie Sq. Calcutta

Gillanders Albuthnot & Co. Chye Bldgs, 8, Clive St, Calcutta. Globe Typewriter Co., 31-H, Jackson Lane, Calcutta.

Mayr, 1, Mission Row. Cal-

cutta. K K Bose, 61, Clive St. Calcutta.

Laurel Typewriter Co. 4/6A. Waterloo St , Calcutta Modern Typewriter Co. 7, Ben-

tinck Street, Calcutta North British Typewriter

8/2, Hastings St., Calcutta Pioneel Typewriter Co., 29, Dalhousie Squaie West, Calcutta

opulai Typewriter Co. 12, Jugipara Main Road, Calcutta

R. S. Typewriter Co., 12-B, Clive Row, Calcutta.

Rehance Typewriter Co. 4 & 6, British Indian Street, Calcutta Remington Rand Inc., 3, Council House St. Calcutta, Thackersey House, Graham Road, Bombay; 177-78. Mount Road, Madras, McLeod Road, Karachi, Gra-ham's Bldg, 80. Strand Road, Rangoon, 15, Canning Street, Allahabad Commercial Bldgs, Charing Cross. Cawnpore. Lahore

Roneo Ltd. 32 South, Calcutta Dalhousie Sq. (Also office

equipment) Royal Typewiiter Co, 32/1, Dal-

Stephens Typewiiter Co. 3, Biltish India St , Calcutta Sterling & Co. 2 Lall Bazar St.

Calcutta

housie Sq. South. Calcutta

Typewriter Emporium, 162. Bowbazar St. Calcutta

CENTRAL PROVINCES. Chandurka Biothers, Mahal. Nagpur City, C. P (Also Brass Seals, Name Plates & Letters)

DELHI. Coronation Typewriter Co. Nai

Saıak, Delhi. INDIAN STATES.

I. Zacharia & Bios, Valiya-pally St, Kottayam, Travancore.

N. R. Sarode & Co., 54/A, Chickpet, Bangalore City. Royal Trading Co. Puthachantha, Tuvandum, Tuvancore

Krishna Harr Joshi Bajwada,

Baroda Naiayan, N R Saiode & Co.

54-A, Chickpet, Bangalore KARACHI.

Globe Typewriting Co, (India), Campbell St, Karachi LAHORE,

Sulakhan Singh & Sons, 64, Biandreth Road, Lahore Underwood Typewister Agency, The Mall, Lahore

MADRAS CITY. Byramshaw & Co, Ltd, Mount

Road, Madias Narayan's Typewriter Agency. 364, Esplanade Row, Madras

Typewriter & Office Appliances (India) Co, Ltd, 16, Moor St, Madias

Typewriter Mart. 9, Sunkurama Chetty St., Madias

Underwood Typewriters, 29, General Patter Road, Mount Road, Madias

MADRAS PRESIDENCY. S Kothandarama Iyer & Son, Buham Koil St , Kumbakonam

LEADING & INDEPENDENT

TYPEWRITER HOUSE.

Huge Stock of Rebuilt and secondhand Typewriters and Spare parts every kind of Typewriters, Ribbons, Carbon Papers etc

Special Rates to Quantity Buyers

TRIAL SOLICITED

ASK FOR NEW CATALOGUE GLOBE TYPEWRITER CO., 31H, Jackson Lane, Calcutta. *******************



Spencer & Co, Ltd., Combatore. PUNJAB.

India Importing Co. (Regd), Katra Bhai, Amritsar. Said Bros., Lyallpur, Punjab

SIND. Mukhdum Ziauddin Sahib Sidiki, Sehwan, Larkana, Sind. UNITED PROVINCES.

Beloona & Co, Aminabad Sq,

Lucknow.

George Phonetro School, Godhuha, Benaies.

General Radios & Typewriter Co. The Mall, Cawnpore.

Mutha Typewiting Works, Chhatta Bazai, Muttia, U P

S C. Tha & Co, 144, Johnstonganj Rd, Allahabad,

TYPEWRITER RIBBON MANUFACTURERS. (See under Carbon Paper Mnfrs.). UMBRELLA CLOTH MANUFACTURERS.

Central India Spg Wvg & Mfg. Co, Ltd, Nagpui. Empress Mills, Nagpur. Guziat Gin Mfg (Ltd.,

Co, Kalupur Gate, Ahmedabad

Chowk, Delhi National Dye & Waterpioof Wks. 39, Russa Road, Calcutta Sultan Mirza Nawab Mirza, Delhi

UMBRELLAS & STICKS MANUFACTURERS.

ASSAM.

Deb Bros, Gauhati. Jatındra Nath Roy Baidhan. Gauhatı.

BENGAL.

Hemanta Kumai Raksit, Kapailapatty, Conulla

BIHAR.

Chuni Lall Sii Kissen, Jogbani, Purnea.

BOMBAY CITY.

Ebrahim Currim & Sons, Prin-St., Bombay. Prop -Umbiella Factory, National B1 -Madias & Calicut Munshi & Co, 167-A, Ripon Rd.

Bombay No. 8

Rokadia Umbiella Factory, Juma Masjid, Bombay

Royal Umbrella Mart, 132, Abdul Rehman St. Bombay, 3 BOMBAY PRESIDENCY.

Kalıdas Dullabhbhaı & Son's Factory, Buranpur Bhagol, Surat. Noormohomad Dosabhar's Factory, Buranpur Bhagol, Surat

Bhaskaranand's Umbiella Factory, Poona City

CALCUTTA. Akshoy Kumar Paul, 112, Khongraputty Str., Calcutta. Ashutosh Paul & Batokrishna

Paul, 121, Old China Bazar St. Calcutta.

Basanta Kumar Pannalali Das, 93/1, Wooden Chest Putty, Bara

Md. Ibiahim Md Din, Chandni

Bazar, Calcutta. Factory -70/3, Clive Street, Calcutta. Corporation Bharat Industries Ld, 88, Sambhu Halder Lane, Salkıa, Howrah.

Bhimiaj Madan Chand, 108, Khongraputty Street, Calcutta Butto Kristo Paul & Co, 16,

Khongi aputty Sti, Calcutta-Haildas Paul, 1, Khongi aputty Stieet, Calcutta.

K. B. Manna & Sons, 4/4A, Nil-mani Ganguli Lane, Amherst St., Calcutta. (Aleo Stick)

anmatha Nath Hazra, Khongraputty St., Galcutta. Manmatha Middya Brothers, 86/A, Old China

Br - LBazar St, Calcutta. Dharamtollah St., Calcutta Mohendra Lal Dutt & Sons. 49-B,

Harrison Road, Calcutta Moolchand Nahata, 154, Old China

Bazar St., Calcutta. Moujiram Pannalail, 147, Harrison Rd , Calcutta. Show Room

—45, Aimenian St., Calcutta Mukheijee Bios., 80/3. Hairison Road, Calcutta

Nafai Chandra Atta, 43, Aimenian

Street, Calcutta Nandalal Paul & Co., 125 & 126. Old China Bazar St, Galeutta. Bi —127, Khongraputty St & 162A, Old China Bazar St, Cal Factory 28, Vivekananda Rd, Calcutta

Pane Pane & Co., 12, Khengraputty St., Calcutta. Pannalal Atta, 160, Old China Bazar Str., Calcutta.

Parakh & Co, 159, Old China

Bazar St , Calcutta.
Paul Bros , 6, Khongraputty Str. Calcutta

Paul & Co., 161, Old China Bazar Str., Gal. (Also Contractors). Paul Friends & Co., 159, Old

China Bazai St , Calcutta

Paul Paul & Co., 12, Khongra-putty St., Calcutta Estd 1933 S C. Mukherjee & Sons, 44-2. Harrison Road, Calcutta.
Tulsi Dass Paul, 4/5, Khongra-

putty St., Calcutta Br —154, Old China Bazar St., Calcutta. Wooma Charan Sen & Sons, 136,

Old China Bazar St., Calcutta. (Also Stick).

CENTRAL PROVINCES. S. Vikamshy, Itwaia Bazai. Nagpui City

INDIAN STATES. Abdul Rahim Abdul Gafooi Bombaywala, Siagani, Indoie City.

Bakherbhai Rasulbhai & Sons, Opp. Narsingii's Pole, Baroda. (Also Cutlery, Glassware).

Bangalore Umbrella Manufacturing Co, Chickpet, Bangaloie. MADRAS CITY.

Ebiahim Curim & Sons, 251-52, China Bazar Road, Madras, Hajee M M Kader Fakir Row-thei & Co. 21. China Bazar Road, Madias.

King Umbrella Mart. 255. China

Bazar Road, Madias Nagjee Puishottam & Co., 237, Govindappa Naik St., Madias. National Umbiella Mait.

China Bazar Road. Madras Salay Muhammad Hajee, Ebiahim Kalim & Sons, 249, China Bazar Rd, G T, Madras

MADRAS PRESIDENCY. Malabai Colombia Works, Thek-

kumthala, Calicut. PUNJAB. Punjab Stick Works, Wazirabad

SIND. Hassanand Issaidas . Sukkur.

Sind UNITED PROVINCES. Abdul Jaleel Khan, Opp Jumma

Maspid, Dehra Dun Mohammad Yasın, Mussooree Rızvı Bıotheis, Paltan Ba (Hill Stick) Dehia Dun

VACCINES & SERUMS MANUFACTURERS.

fields Lane, Calcutta Bengal Chemical & Phaimaceutical Works, 31, Chittaianjan Avenue, Calcutta. Bengal Immunity Co, Ltd, 158, Dhurramtola St , Calcutta Calcutta Research Association, Ltd, 6, Chowlinghee Rd. Cal Chemical Research Association. 5 & 6, Fancy Lane, Calcutta

B K Paul & Co, 1 & 3, Bon- | Indian Medical Laboratory, Ltd. 44. Dadui bagan Street, Calcutta. Medical Supply Concern Ltd., 197, Cornwallis St , Calcutta

Smith Stanistieet & Co, Stephens House, Dalhousie Sqi, Calcutta (Bulloughs Wellcome & Co) Union Drug Co, Ltd, 30, Strand

Road, Calcutta Vax-Institute Laboratory Ltd., 14, Mohan Bagan Lane, Calcutta.

HYDROGEN PEROXIDE IN THE TRADE NAME

VAX-OZONE

IS BEING MANUFACTURED FOR **FIRST** TIME IN INDIA THE By

VAX-INSTITUTE LABORATORY, LTD., Calcutta. WANTED AGENTS.

VEGETABLE PRODUCTS DEALERS.

Hindusthan Vanaspati Mfg. Co., Kassim & Ismael, 5/2, Garstin Ltd., Lloyd Bldgs, Ballard Es-: Place, Calcutta. tate. Bombay. Hoosen Kasam Dada, 26, Amra. | Vegetable Product Stores, 161-2

tolla St., Calcutta.

Harrison Road, Calcutta.

VERMILION MANUFACTURERS.

Dutt & Co, Madhabpasha, M. C. G. P. Works, 19, Gonal Rarisal.

Davenport Trading Co, 1, Kashi Ghosh Lane, Calcutta

Deb Raj Mati Lall, Jogbani. Purnea.

Mg. ndian Vermilion Mfg. Co. lai Mitter Lane, Baghbazar, Cal. 16/2/1, Bag Bazar St., Calcutta. R. N. & Coy., Malakartola, Dacca. Indian

Neogy Lane, Calcutta. Maya Products, 10/1A, Nebutala Road, Calcutta. Megh Raj Hazarimall, Jogbani, Purnea. N. Chakravarty & Co., 12A, Haralal Mitter Lane, Baghbazar, Cal.

WATCH AND CLOCK DEALERS.

AJMER MERWARA.

K. L. Verma, Kaisarganj, Ajmer. West End Watch House, Ajmer. ASSAM.

N. Brother, Howell Road, Dhubri, Assam.

L. & P. Gogoi & Co. Panbazar, Gauhati.

BENGAL

P. C. Banerjee, Commercial Row, Darjeeling. BIHAR.

Bhopen & Co. Weather House. Faulquer Road, Muzaffarpur.

H. A. Rashid Khan & Sons, Saraiyagunj, Muzaffarpur. Kilshna Butt & Co. Muzassarpur. M. L. Watch Co. Chitertali.

Arrah. Watch Shaw Co. Bankipur.

Patna. Sinha Bros & Co. Purulia, Man-

BOMBAY CITY.

Watch Co. 77, Abdul Rehman Str. Bombay. D. R. Pundole & Sons, 369, Horn-

by Road, Fort, Bombay. Eastern Watch Hornby Road.

Fort, Bombay. L. Bhagat & Co. 82-84, Abdul

Rehman Street, Bombay, 3. Madorina Watch Co, Ltd. Embassy House Fort Bombay.

Mangaldas & Co , 347-19, Kalbadavi Road, Bombay 2.

Marcks & Co 95. Esplanade Rd. Fort, Bombay.

Meridian Watch Co., 269, Hornby Road, P. O. Box No. 333, Bombay.

Pundole & Co, 369, Hornby Rd. Opp. Fort, Bombay.

Rogers Watch Co., 333, Hornby Rd . Fort, Bombay.

Royal Watch Co. Wassiamal Bldg, Grant Road, Bombay. Swadeshi Electric Clock Mais-Wassiamal

Co, Bombay 7.

Truth Trading Co., Mandvi. P.O. Box No. 3035, Bombay 3. Victor Watch Co. 37-39-41, Abdul

Rehman St, Bombay 3. West End Watch Co. 49, Espla-

nade Road, Bombay. Western India Watch Co. 215. Kalbadevi Rd., Bombay.

Wilson Watch Co, Empire Bldg. Hornby Rd., Bombay.

BOMBAY PRESIDENCY.

Crown Watch Co, Shahi Bazar. Hyderabad, Sind.

Dattaraya Watch Co, Agra Rd.

Dhulia, W. Khandesh. eccan Watch Co. Budhwar Deccan Peth, Poons

Diwan & Co, Gadag, Dharwar Dt. Favourite Watch Co. Richey Rd., Ahmedabad

Germo Swiss Watch Co., Richev

Road, Ahmedabad. Hiralal Harkison Das, Bazar.

Navsarı, Surat. Hormasji Edalji, Bazar, Navsari. Surat.

For New, Rebuilt & Secondhand Typewriters, Please Write to: CORONATION TYPEWRITER CO., NAI SARAK, DELHI.

Royal Watch Co., 3123, Gandhi Road, Ahmedabad. Sardar Watch Co., Nasik City. Shaik & Sons, Raviwai Peth.

Poona 2.

Shiee Kailaschandia Watch Co, Agra Road, Dhulia, W. Khan-

CALCUTTA.

Abrecht & Co, 16, 17, 18. Radha Bazar St, Calcutta Anglo-Swiss Watch Co. 6 & 7,

Anglo-Swiss Water Co. Dalhousie Sqr. East, Calcutta. Anundo Chunder Ghose, B.51, &

81, New Market, Calcutta. H O:-10, Radhabazai St. Calcutta.

Anundo Chunder Ghose, Radha Bazar St., Calcutta. (Sole Agent -Oxford Watch Co)

Arlington & Co. 13, Old Court House Street, Calcutta

Arora Watch Co., 170/1, Harrison Road, Calcutta.

B. R Dass, 75, Hallison Road, Calcutta

Ben Lomond Watch Co, Radha Bazai Street, Calcutta Benod Behaii Dutt, 7, 7-1, 7-2,

Old Court House Corner, Radha

Bazar, Calcutta Benson Watch Co, 65-1, Mirza-

pore St., Calcutta.
Bimal Bros., 73, Harison Road,
Calcutta. (Also repairers).

Bosray & Co, 3, Chowlinghee Rd, Calcutta

Ch Abiecht, D5, Clive Bldgs, Calcutta, Whiteaway Laidlaw Bldgs, Hornby Rd, Bombay Cooke & Kelvey, 20. Old Court

House St , Calcutta. Dass & Sons, 11, Radha Bazar St., Calcutta.

East End Watch Co, 4, Radha

Bazar St, Calcutta
Escofally Hiptoolla & Co, 15,
Radha Bazar St, Cal Br.—8,
Chowringhee Rd, Calcutta

Favre-Leuba & Co, Ltd, Norton Bldg, 1, Old Court House Cor-

nei, Calcutta Felix Watch Co, 155, Radha Bazai Str, Calcutta

Ghosh & Sons, 16-1, Radha Bazar St., Calcutta.

Gieat Westein & Eastern Watch Co, 178-179, Dharamtala St,

Calcutta Hamilton & Co, Ltd, 8, Old Court House St , Calcutta.

Imperial Watch Co, 154, Radha

Bazar St., Calentta. J Boseck & Co, Ltd., 16/5, Chowringhee Road, Calcutta

James Mullay & Co, 5, Old Court House St , Calcutta K Edulji & Sons, 5, Dhaiamtala

St, Calcutta

Limton Watch Co, 143, Radha Bezai St, Calcutta M. N Roy & Sons, 78/3A, Hail-son Road, Calcutta M. S Watch Co, 138, Radha

Bazar Sti , Calcutta. M Y. Watch Co , 9, Radha Bazar

St., Calcutta.

P. C. Banerjee, 37, Dharamtala.

St., Calcutta. HO—Darjeeling.

Princely India. Watch. Co., 39.

Clive Street, Calcutta.

R. L. Dutt & Co., 71, Harrison.

Road, Calcutta.

R. R. Das & Sons, 57-B, Chittaranjan Avenue, Calcutta. (Also Watch Repairers)

Relief Watch Co., 80, Chitpur Road, Calcutta.

BEST VALUE

- GUARANTEED - PROMPT DELIVERY

QUALITY JEWELLERS, WATCH MAKERS AND MANUFACTURING GOLDSMITHS.

AGENTS: WEST END, OMEGA, ZENITH, ANGLOSWISS, LIVE TIME, CYMA, TISSOT, SANDOW, JOHN BARREL & RECORD WATCHES 16-1, Radha Bazar Street, Calcutta.

TELEPHONE: Shop Cal 2597 Residence Pk 107

Telegrams "Ghoshon's"

Roy & Co , 136, Radha Bazar St . , Calcutta

Roy Bros & Co. 14, Radha Bazar Str, Calcutta

S. H Munitazuddin, 130/132. Radha Bazar Sti, Calcutta.

S. K Ahmad, 36, Dharamtola St., Calcutta.

S. M. Ellias Watch Co. Radha Bazai St, Calcutta.

S. Roy & Roy, 74-1, Harison Rd., Calcutta.

Sen Brothers, B/49-50, New Market, Calcutta.

Sulendra Nath Dey, 5. Radha-Bazai Stieet, Calcutta

U. N. Co. 80, Harrison Road, Calcutta

Universal Watch Co , C 41, Municipal Maiket, Calcutta. Victoria Watch Co, 4, Sahitya

Paushad St, Calcutta West End Watch Co, Calcutta.

CENTRAL PROVINCES. Hadı Alı & Sons, Katnı, Jubbul-

CENTRAL INDIA.

Ramcharan & Sons Main Stieot. Mhow.

DELHI.

Central Watch and Optical Coy. Fatehpuil Street, Delhi. Watch House, Almer e Cheap Gate, Delhi

Delhi Watch Co. PO. Box No. 55. Delhi.

F. Ali Brothers, Connaught Place, New Delhi. (Repairers).

Imperial Watch House Chandni Chowk, Delhi

Jewel Watch Co, Chandni Chowk. Delhi 4.

R. Abdul Hakım & Son. Chandni Chowk, Delhi. New Friend & Co. Ltd., Chandni

Chowk, Delhi. New Swiss Watch & Co. Chandni Chowk, Delhi. wiss Watch

Соу., Chandni Chowk, Near Red Fort, Delhi Switzerland Watch House, AJmere Gate Delhi

West India Watch Coy Chandni - Chowk, Delhi.

INDIAN STATES.

A. M Nath Raj & Sons. Katla Bazar, Jodhpur.

Bikanei Watch Co. Kutcheri Rd. Bıkaner.

Chandulal Tubhovan, Morvi, Kathiawar.

Damodai Tiibhovan, Panchhaidi Junagad, Kathiawar.

Ebrahim Sait & Sons, Ahmed Bldg, Bangalore

Handas & Co. 13. Sarafa, Indore.

Juggi Lal & Sons, Main St. Mhow, Indone State.

C Rangachari, Lansdowne Bldgs, Sayyan Road, Mysore K Rai & Sons, Barnala, Patiala

State. Kanji Govindji Ghadiyali, Rajkot Pula, Kathiawar.

Palkash & Co, Choura Rasta. Jaipui

Universal Watch Stores, Juna Topkhana, Indote City. Gulab Singh, Chikmagalur.

My sor e. KARACHL

Laymu Watch Company, Ranch hore Lines, Karachi

London Watch Co. Elphinstone St, Karachi.

LAHORE.

American Watch Co., Anarkali. Lahore

Chandra Swiss Watch Co. Old Kotwalı, Lahore.

Gandhi & Co, Anaikali, Lahore. Watch Co. Anarkalı. Indian Lahore.

Co., Anarkali. K. C Raj & Lahore.

Kohan Chand & Co. Lift, Anar-kalı, Lahore. Rahat Watches Co. Chamberlain

Road, Lahore

Sıkandeı Baksh & Co. Anarkall. Lahore.

MADRAS CITY.

Ahmed Watch Co, 43. Rattan Bazar, Madras. E. A Watch Co, Rattan Bazar

Row, Madras. Ernest Baines, 197, Mount Road.

(Also Jewellers and Madras Opticians).

Gani & Sons, 55, Rattan Bazar Rd Madras.

Jalal & Sons. 46. Rattan Bazar. Madras.

Por New, Rebuilt & Secondhand Typewriters, Please Write to: CORONATION TYPEWRITER CO., NAI SARAK, DELHI.

Namath Watch Co. 37-38, Rattan Bazaı, Madıas

P. Oir & Sons, Ltd, Mount Rd. Madias R. C. & Co, China Bazar Road,

Madras

MADRAS PRESIDENCY.

K. N Krishna Moorthy Iyer & Co. Town High School Road,

Kumbakonam, (S I) Kanara Watch Works, Hampankatta, Mangalore, S Kanara. R. Satyanarayan, Main Roed, Palakol, W Godavary Dt S. Kannan & Co. Big & Co. Big Bezar,

Trichinopoly

S Nama Mahomed & Sons, Big Bazai Road, Trichinopoly

A S Watch Co. Bazai St, Erode

Vasantha Watch Co. near Hd Post Office, Calicut, Malabar Venus Watch Co, Erode. ORISSA.

Mineiva Stoies, Cuttack.

PUNJAB.

Bal Kishen & Co, Ludbiana Enayat Watch Co, Ludhiana Ghulam Hussain & Co, Rawalpindi City

Gupta & Coy. Piops --Chedu Gupta Ausdhalaya, Tohana. (Hissar).

Jan Muhammed & Sons, Mall Rd, Sımla

L Balı Ram, Ambala L Bennam, Ludbiana

Punjab Watch Co , Sialkot City. Union Trading Agency, Ludhiana. West India Watch Co, Ludbiana

UNITED PROVINCES.

Babu Lal, Mussooree

Elly Watch Coy, Meerut, U.P. Lall Babadui & Sons Chowk, Fyzabad

M Kazım & Co. Lucknow.

Minoo & Dinshaw, 57 Hazratganj, Lucknow

Mohammed Nasıı-ud-Dın, 1, Amınud-Daulah Park, 296-97, Sarfaraz Buildings, Lucknow New Cawnpoie Watch & Gramo-

phone Co. Meston Road, Cawnpore

Oudh Watch Co, 15, Nazirabad. Lucknow

Piem Masih, Pauri, Garhwal S Mahboob Hussain & Son. Meston Road, Cawnpore Sultan Watch House, 96. Pamer-

ganj Road, Bijnor

WATER FILTER SUPPLIERS.

Co. Chartered Bank Bldg, Calcutta (United Water Softener)

Candy Filters (India) Ltd, Forbes Bldg, Home Street, Bombay

Hygienic Household Filter Co. Sıkdaı Bagan Street. Shyam Bazai, Calcutta. J Mayı, 1, Mission Row, Cal

Jewel Export Filter Co. Inc. 25. Strand Road, Calcutta

K. S. Shivji & Co., 178/79, Broadway, Madras. B1 —Bombay, Calcutta & Colombo

Softener Co. Kennicot Water Ltd, 4, Fan lie Place, Calcutta.

M C Sbreemal, Aymer

Paterson Engineering Co, Ltd. 10, Chye St , Calcutta

S. M Dey & Co. 51-3D, Strand Rd. Calcutta (1st Floor).

WATERPROOF MANUFACTURERS & DEALERS.

B Basu Thakui & Co. Malkha nagore, Dacca B C Nawn & Co, 7, Bow Bazar

St. Calcutta

Bengal Waterproof Works Ltd., 2, Nazarali Lane, Ballygunge, Calcutta. Factory No 1, Bally-gunge, No 2, Panibati, (24-Pargs) Duck Back Waterproofs & Tarpaulins etc.

Bepin Bebary Dass, 31-G, Range Municipal Market, Calcutta Bombay Canvas Merchants & Co.

70, Chye St , Calcutta. Calcutta Waterproof Works, 173.

Harrison Road, Calcutta.
Haldar Baneijee, 11, Haldarpara
Rd, Kalighat, Calcutta.
K C Maiott, 185-187, Hornby

Road, Fort, Bombay

For New, Rebuilt & Secondhand Typewriters, Please Write to: CORONATION TYPEWRITER CO. NAI SARAK, DELHI.

Kamalalaya, Ltd., College Street Market, Calcutta.

Madoga Mfg. & Co., 2, Mission Row, Calcutta.

National æ Waterproof Dye Works, Ltd., 39, Russa Road, Tollygunge, Calcutta

National Trading Syndicate, 185, Ghusery Rd, Salkia, (Howrah). Rash Behary Dey & Sons, 82, Old China Bazar St . Calcutta. (Oil Cloth)

Roberts McLean & Co, 101, Chie St., Cal (Waterproof canvas).

Standard Oil-Cloth Co, Purana Paltan, Ramna, Dacca. Br.— 23, Kali Kumai Banerjee Lane, Cossipore, Calcutta.

Sures Reshecase Dutt & Co. C32-33, College St. Market, Calcutta, Wiks. Victoria Rd , Baranagore. Taraknath Mool Chand, 1-A, Sova-

ram Bysack St., Calcutta.

WAX MERCHANTS.

Burmah-Shell Oil Storage & Disof India Ltd. tilbuting Co. House, Hongkong Dalhousie Square, Calcutta Br -Bombay, Madras, Karachi & New Delhi.

Calcutta Chemical Co., Ltd., Ballygunj, Caicutta.

S. R. Kashnam & Co. 39, Tara

Chand Dutt St. P. O. Box 6759. Calcutta

Scientific Supplies (Bengal) Co., Block C-37, & 38, College St., Market, Calcutta. (For Shoe Polishes).

Manick Lai Pai & Co. 172/1. Dharamtala St, Calcuita. Br;-94. Harilson Rd, Calcutta.

WEAVING ACCESSORIES DEALERS.

ASSAM.

Govt. Emporium & Central Stores. Assam. Gauhati.

BENGAL.

Carder Factory, Kalimpong, Dar-Crown Wood Mfg. Co. Baidyabati.

Hooghly.

K. C Nath & Co. 1, Nabakrishna Guin Ln, Serampore, Hooghly. Serampore Govt. Weaving Institute, Serampore, Hooghly.

BOMBAY CITY.

Cooper & Co, 182. Ripon Road.

Bombay 8.
Continental Textile Stores Co.
Post Box No 770. Bombay 1.
H M Mehta & Co. Apollo St.

Fort, Bombay. ido Butish Trading Bureau, 7/10, Elphinstone Circle, Fort.

Bombay. Koovern Devshi & Co. Lohar Street, Bombay.

Ratilal Bhikhabhai & Co. Girgaon. Bombay 4

Sethna Katrak & Co. 30. Tama rind Lune, Fort, Bombay. H Brady & Co, Ltd, Church

Gate St, Bombay.

BOMBAY PRESIDENCY. All India Khadi Mandal, Sabarmati, Ahmedabad.

Desai Handloom Factory, Desai Vago, Nadiad, Kaira.

Jivanlal Chimanlal & Co, Rajamehta Str, Ahmedabad (Loom

Accessories). M. A Roy & Bros., Kalupur Post

No 6, Ahmedabad Tikekar L. V. & Co . Ltd., Tikekar wadı, Sholapur.

CALCUTTA. Bros Partner & Co, 7, Ezra St, Calcutta.

Ivan Jones Ltd , 8, Dalhousie Sq. East, Cal. (Picking Bands)

M B. Bios & Co, 41, Ratu Sircar (Picking Bands) Lane, Cal

McGregor and Balfour Ltd, 11, Clive St, Cal. (Picking Bands). & Brother, 206, C. Bose Coinwallis St, Calcutta

14 years at trade, qualified seeks connections, textiles, and other cotton, Malabar

Sales talks, all arts, handicrafts Silk, Woollen, manufacturers welcome. Experienced-Locks, Latches, Embossing, Novelties, etc Sales Technologist, Beat 3, Batala, (Pb.). S. PATOKE,

Seroggie Bros , 2, Clive Ghat St., Calcutta. (Picking Bands).

INDIAN STATES.

Modern Business Syndicate, Auvaneswaram, Tiavancore.

PUNJAB.
Ludhiana Loom Builders, Lall
Masjid St., Ludhiana.

S. Patoke, Beat 3, Batala, Punjab.
UNITED PROVINCES.
Handloom Weaving Symples Co.

Handloom Weaving Supplies Co, 94, Baradeo, Benares City

WEAVING ESTABLISHMENTS.

(Also see Cotton Mills.).

Ashok Weaving Works, P. O. Chovva, (N. Malabar)

Balkushna Weaving Co, Cannanore, Malabar.

Benjamin Weaving Factory, Benjamin Road, Ludhiana.

Bezwada Spinning & Weaving Mills, Bezwada, Kistna

Bhudev Weaving Factory, Godhoulia, Benares City.

Bikram Cotton Factory, Arifwala, Montgomery Dt. Burhanpur Handloom Factory.

Burhanpur Handloom Factory, Burhanpur,

C Aaron & Sons, Pappinisseri. Malabar.

Chaitanya Factory, Nagarpur, Tangail

Chatra Cottage Industrial Works, Serampore, Hooghly.

Combatore Kaleswara Mills, Anni, N Arcot.

Coimbatore Sewing & Weaving Co, Aini, N Alcot. Coimbatore Weaving Syndicate,

Combatore.

Des Ray Weaving Factory Ludhi-

Des Raj Weaving Factory, Ludhiana, Punjab

Dharanappa's Weaving & Dyeing Factory, Mandya, Mysore

Durbhanga Mills, Vijalpole Road, Navsari, Surat.

Ellore Hosiery Spinning & Weaving Mills, Ellore, Godavaii.

Godavaıy Spinning & Weaving Milis, Pandalapaka, Godavaıı.

Gopal Kushna Weaving Works, Thalap, Cannanore, N Malabar. Government Weaving Institute, Bangalore City

Hindusthan Loom Co, Ltd, 5. Bank Street, Bombay.

Hank Street, Hombay.

Hydatul Islam Weaving Estt.

Baliapatam, Malabar. Japan Cotton Factory, Sargodha. Jayalaxmi Power Loom Factory. Mysore City

K C Sankaian & Bros, Weaving Establishment Azhikode Baliapatam, N. Malabar.

Kadri Weaving Factories, Mangaloie, Kanara

Kannikapaiameswaii Weaving Factory, Mysoie City.

Kashmir Weaving Co., 211, Harrison Rd., (1st. Floor), Barabazar, Calcutta.

Kerala Weaving Co. Chovva. Cannanore, Malabar.

Khalsa Cotton Factory, Sargodha, Khalak Singh Rattan Singh, Sargodha, Punjab

L Sheodathai, Kaluram, Fatehabad, Hissar

Lakhiram Chanan Das, Jhang. Punjab.

Mafatlal Fine Mills. Vijalpore Road. Navsan, Sunat.

Wanted Commission Agents

TO CANVASS WHOLESALE ORDERS IN OUR HAND-LOOM COTTON & SILK PIECEGOODS.

Apply for agreement with One Anna stamp to-

THE ASHOK WEAVING WORKS.
P. O. CHOVVA, (N. MALABAR).

Maharchand Ram Kishan Jhang, Sil Krishna Weaving Mills, Sub-Punjab.

Manar va Textile Mills, Near Ada Tamtam, Jhang, Punjab.

Mau Weaving Factory, P. O. Mau- | Subramania Vilas Weaving Est., nath Bhanjan, Azamgath Dt. | Mohd. Dln Blam Dln, Sargodha,

Punjab. Monohara Wearing Works. Chove, N Malabar

Moradabad Spinning & Weaving Mills Co, Ltd., Moradabad.

Nawbharata Weaving Co. Chovva, N. Malabar. Prince Weaving Works, Canna-

nore. Malabar.

Raja Rajeswary Weaving Estr. Azhikode, Bahapatam, Malabar, Ram Gound Weating Estt.

Baliapatam, Malabar. Rangiah's Weaving Factory, Mysore City.

Ratilal Bhikhabhai & Co. Girgaon, PO., Bombay, 1.

Saraswathy Vijayam Weating Estr., Ballapatam, Malabar.

Sharkh Cotton Factory, Sargodha. South Indian Silks Limited, Gudi-

yatan, (N. Arcot). South Indian Weaving Works. Kumbakonam, S. I. Rly. Kumar

Estt. Weaving Puthiyatheru, Baliapatam, Malabar.

ramanyapura, Bangalore. Standard Cotton & Silk Weaving

Co, Calicut, Malabar.

Baliapatam, Malabar. Sundareswara Weaving Chovia, N. Malabar.

T. S. Bros, Weaving Establishment, Pallikumu, Cannanore

Taj Mahal Weaving Ballapatam, Cannanore. Tinnevelly Mills Co. Ltd., Am-

basamudram, Tinnevelly

Tinnevelly Textiles Ltd., Kolipatti, Tinnevelly.

U. P. Govt. Handloom Emporium, 5, Cornwallis St., Calcutia. Seliing Agents:-Arora Dhandbania & Co

Vajranabiah's Loom Factory, Mysore City.

Venkataramanaswamy Factory, Mysore City.

Victoria Weaving Establishment, Slavil, Cannanore, Malabai.

Yishnu Weaving Works, Chovva. Cannanore, Malabar.

Vithaldas Makanji & Sons, Ranchhodil St., Navsari, Baroda

West Coast Weaving Estt, Chovva. Cannanore, Malabar.

WEIGHING MACHINERIES.

(See under Balance and Weighing Machine Dealers).

WELDING COMPANIES.

British Arc Welding Co. (India) | Subol Dutt & Sons Ltd., 39, Clive Ltd. 43-46, Garden Reach Rd. Calcutta.

Indo-British Welding & Engineering Co. 5, Clive Ghat Street, Calcutta.

St. Calcutta.

Elec. Oxy-Acetylene Western Welding Co., 233/4, Lower Circular Road, Calcutta.

WINE MERCHANTS.

Salam. Abdul Railway Rozd. Kasgani. Tamboli.

Kanta, Udaipur, Mewar State.

Central India Stores, Yeshwant Bazar, Indore.

Coronation Stores, 4, Circular Rd., Calcutta.

Cosmopolitan Stores, 114/4/3, Hazra Road, Calcutta. (Wine). Cotton , D. Cowasji & Co. Ltd., 20, Fort St.

Market, Nagpur City. Fort, Bombay. Bal Chand Labh Chand, Amal-ka- David & Sons, 26, South Road.

Entally, Calcutta. Darasha Palonji & Co, Rajkot Pura, Kathiawar.

Demalık & Sons, 14B, Ramprosad Shaha's Lane, Calcutta.

GIFTS FOR ALL SEASONS & OCCASIONS. It pays to have from Mitra Mockherjee & Co., 35, Ashutosh Mukherjee Road, Calcutta.

Empire Stores, 60-C. Chowringhee Road, Calcutta. Federal Stores, 46, New Park St., Calcutta. G. C. Shaw & Co, 82, Bowbazar Street, Calcutta.

Ganeshi Lai & Sons, Sojati Gate, Jodhpui. Great Eastern Stores Ltd., 30,

Chowringhee Road, Calcutta. Grierson's Wine Agencies, 13/1/A, Government Place East, Cal H. C. Chowdry, Rajkot C. S., Kathiawar.

H. H. Wadia & Sons, Porbandar, Imperial Stores, 1, Pran Krishna Mookerjee Road, Calcutta

J. E. Bilmoria, King's Way, Nagpur. James Wright Ltd. 85/A. Ripon

Street, Calcutta Jayantılal Tribhovan, Nagar Chakla, Jamnagar, Kathiawar. R Damri, Sadai Bazar Road,

K. R Damri, Sadai Bazar Road, Rajkot C S, Kathiawar. Kackkar & Sons, Johri Bazar, Jaipui City. Kelly & Co, Kaisargani, Almer. Kishen Lal & Co, Dehra Dun M Bazonji & Co, Rajkot Pura.

Kathiawar. M. C. Shaw, Lower Circular Rd. Calcutta

M M Mody, Opp Alfred High School, Rajkot, Kathiawar Mazda's Ltd., 7/1. Lindsay Street. Calcutta.

N. C. Shaw & Co. 123. Canning

St., Calcutta Piyarelal Bhagwan Dass, Muttra Cantt.

Puri Bros., Station Rd , Jodhpur. Purshottam Bhai Dayal, Bosan-quet Rd; Indore

R. G. Shaw & Sons Ltd, 59. Dhuriumtola Str. Calcutta,

Mehia Bros, Murree, \mathbf{R} Punjab.

Rallia Ram Kapui & Co, Railway Road, Jullundur City. Ram Balı Baijnath, Meerut.

Hamchandra Balabux, Bara Bazar, Sambhar Lake

Rewa State Distillery, Robertson Rd. Saina, Rewa State

Hirji, Rustomn Civil Jubbulpore

S. D. Billimoria & Co. Jetpura, Chanda.

S. Lloyd & Co. Rash Behari Avenue, Calcutta

Satish Chandra Shaw, 16. Grand Trunk Road, Howrah Shahpurji Jivaji, Yeshwant Ba-

sar, Indois Shaw Wairen & Co., 148, Bowbazar Street, Calcutta

Siyakami Sunderam Pillai Sons, Mattancherri, Cochin Spencer & Co. Murree, Punjab Union Trading Co., Sadar Bazar, Rajkot C. S. Kathiawar Windsor Stoles, 1, Bertram St. Calcutta.

WIRE AND WIRENET DEALERS.

& J. Main & Co., Ltd., 10, Clive St , Calcutta. (Woven wire)

A. M. Dadabhoy, 55, Canning St., Calcutta.

Balmer Lawrie & Co, Ltd. 103, Clive St., Calcutta. (Steel (Steel wire)

Wirenetting Factory, Bengal 84/A, Clive Street, Calcutta. Bombay Steel Wire Products Co. 6, Sunderdas Mill Compound, Lal-Chimny, Lamington Rd. Lal-Chimny,

North. Bombay 11 Chumlal Hemraj, 70. Clive St, Calcutta.

Coondoo Paul & Co, 20, Raja Woodmunt St , Calcutta. (Wirenetting).

P Bhattacharjee & Bros., 84/A, Clive St, Calcutta.

Delhi Sheet and Wire Works, New Road, Delhi.

Devidas Steel & Wire Works, Karachi

Dutt Bros & Co, 82, Clive Street, Calcutta

Eastern Wire Cloth Co., 44, Clive Street, Calcutta.

Indian Cable Co. Ltd. 2, Water-Calcutta (Copper St. 100

Weld Wire)
Indian Wire Nail & Products Co. Ltd , (Baling Tatanagar Wire).

Indian Wile Netting Factory, 24, Sastitola Rd , Narkeldanga, Cal.

POPULAR SPORTS LTD., 22/1, Chowringhee, Calcutta, Exporters of High Class Footballs, Cricket Bats & Balls, Hockey Sticks & Balls, &c.

Jessop & Co., Ltd., 93, Clive St. Calcutta. (Galvanised lron Wire).

Kedarnath Mnfg Works, 94, Baradeo, Benares City

R Wright & Partners, Ltd., New Deihi. (Galvanised Iron Wire). S. C Dutta & Co, 14, Sitalatola Lane, Narkeldanga, Caicutta (Wire Net).

WIRELESS ACCESSORIES DEALERS.

BIHAR.

Sarkar Bros. & Co., Putulta. BOMBAY CITY.

Radio Co., Ltd, Bombay 73-5, Queen's Road, Bombay 2

Fazalbhoy Ltd, 16, New Queeus Bombay Br -1/18. Mount Road, Madias, and 8,

Lindsay St., Calcutta. Indian States & Eastern Agency, Haiaiwala Bldg, Wittet Road, Bailard Estate, Bombay

United Engineering Colporation, 1, 2, 11, Tamarind Lane, Fort, Bombay Branches.—19. Strand Rd , Calcutta

CALCUTTA. Bose's Radio Laboratory, 28/1A, Ram Kanto Mistry Lane, Calcutta. Sole Agency -Bengal

Trading Co C C Saha Ltd, 170, Dhaiamtala St , Caloutta.

Electric Construction Calcutta Co, 104/1, Cornwallis St, Cal. Calcutta Radio Stores Ltd, 8/1,

Esplanade East, Calcutta Chicago Telephone & Radio Co Ltd., 25, Chowninghee, Post Box 8936, Calcutta Post

Co, 52/1/1, Deradio College Str, Calcutta

Derumm & Co., 183, Dharamtala Street, Calcutta.

Dutt & Co., 54/4, College Street,

Edison Engineering Works. Wellington Sqr, Calcutta

G. Rogers & Co., 5, Dalhousie Sq, Caicutta.

General Electric Co. (India) Ltd., House, Magnet Chittaranjan Avenue, Calcutta.

Gramophone Co. Ltd. Dum Dum, Caicutta

Hindusthan Musicai Products & Varieties Syndicate Ltd., 6/1,

Akrur Dutt Lane, Calcutta Indian Radio Corporation, 52/1/1, College Street, Calcutta.

Korahvarkı & Co, 5, Lindsay St, Calcutta

M. L Shaw Ltd , 5/1, Dharamtala Street, Calcutta

Metro Radio Co. Ltd., 9-A, Dalhousie Square East, Calcutta. Mono Radio Ltd, Avenue, South, Calcutta

N. B. Sen & Bros., 11, Esplanade East, Calcutta. (Gramophone & Record)

Philips Electrical Co. (India), Ltd. 2, Heysham Rd., Calcutta.

Radio and Photo Stores, 44B, Robert Street, P. O. Bowbazar, Calcutta.

Radio Free Service, 54, Bowbazar St, Caloutta.

Radio Supply Stores Ltd , 3, Dalhousie Sq. East, Calcutta. S. R Bugtani & Co., 97, Chive

Street, Calcutta T. Abiko, 22, Canning St., Cal T. E. Bevan & Co Lid., 21, Old Court House St , Calcutta. Br -Mussoone.

Phone BB 4798



PINEST AND UP TO MINUTE RADIO SET.

EXCEPTIONAL OUALITY

AT LOW COST.

Consult:-

28/1A. RAMKANTO MISTRY LANE. CAL

DELHI.

Brij Raj Kishore Bhatnagar, 480, Tilak Street, Delhi.

British Radio Products Co. Aerial House, Connaught Place, New

Eastern Radio & General Supply Co., Connaught Place. Delhi.

Northern India Radio Co., Ltd., 719, Chandri Chowk, Delhi Supreme Radio & Service Co. Connaught Place, New Delhi.

INDIAN STATES.

Bantwa Muslim Trading Co, Radio House, Bantwa, Kathia-war. (Estd. in 1932). Dazzle Electric Works, Sanyogita-

ganj, Indore Hyderabad Engineering House,

Hyderabad, Deccan.

International Agency, Sayaji Rd, Mysore.

N R Sarode & Co, 54/A. Chick-pet, Bangalore City.

LAHORE.

Parco, 40, The Mall, Lahore, MADRAS CITY.

Madias Radio Co, 2-105, Armenian St. Madras. MADRAS PRESIDENC.Y

A B. Raju & Sons, Vizagapatam. Lekshminarayana Chetty, 34, Big Street, Kumbakonam (Radio, Refrigerators). PUNJAB.

Imperial Machinery & Radio Suply Co, Ludhiana UNITED PROVINCES.

B. G. Kacker, B Sc, 17/4, The Mall, Cawnpore. Goorha & Brothers, Saraswatt

Bhawan, Etah

Midlands Ltd, Meston Road. Cawnpore.

Standard Electric Co, Standard Buildings, Hazratganj, Luck-now. Br —Commercial Bldgs, Cawnpore

Universal Film Co (India) Ltd, 36, Banks Road, Lucknow.

WOOL MERCHANTS.

A. N. Malık & Son, Rawalpındi, and Ambala.

aboo Mohd Alı, New City, Etawah (Wool & Skin). Baboo Mohd Balı Mall Nawal Kıshore, Panipat.

Bikaner Woollen Press, Industrial area, Near Rly Station, Bikaner.

Budh Raj Daga, Merta, Jodhpur. D. S Bist & Sons, P O Berinag. Dt. Almora (Raw Wool and Goat Hair Dealers)

Deomal Pokardass Shikarpur. Sind.

Dhanrajmal Tulsidas Nancomal Virbhandas, Beawar. Br -Bombay, Kekri & Shikarpur). Jawanwal. Dhariwal Magraj

Mahamindir, Jodhpur. Dinanath Giyasilal, Gwalior. Doongursee & Sons. 59. Forbes

St, Bombay. Eastern Wool Trading Co, Nav-

sari Bldg, Outram Road, Fort. Bombay.

G. Mostafa, D. 8, 9, 10 and 12, Municipal Market, Calcutta. Godhmal Maganmal, Mewali Bazar, Beawai, Merwara Dt

Haji Mahd Ishaq H Noor Ah-

med, Sadaı Bazaı, Delhi Hamirmal Dali Chand, Mewari Bazar, Beawar Merwara Dt. Haroon Rashid, Taungdwingyi,

(Burma) imalayan Musk Depot, 118, Harrison Road, Calcutta Head Himalayan Office -Nepal.

Karım Bux & Elahı Bux Bros, 58-3, Canning Street. Calcutta L. Mullick, Wool House, 183.

Dharamtala St , Calcutta. Man Mal Chopra, Palı, Jodhpur. Md Subhan Mohamed Zahoor.

Qazipura, Mahoba Mithanlal Nanumall, Panipat Mohd. Yahya, Sharif-ul-Hasan,

Etawah (Wool & Skin).
Om Press Co., Fazilka.
Ram Press Co., Fazilka. Ratilal Bhikhabhai & Co, Girgaon PO, Bombay 4

S Chetandas Ram Chand, Wool Market, Fazilka, Punjab Seth Kundanmalıı Lalchandit,

Beawar Usman Jusab Unwala Munsar Road, Viramgam, Ahmedebad West Patent Press Co , Fazilka. Wool Stores, Ludhiana, Punjab.

WOOLLEN GOODS MANUFACTURERS & DEALERS.

BENGAL.

Crown Woollen Mills, Dakhindarı. 24-Pargs.

Baoikhola Wvg. Ghatabarı Fatory, P.O. Ghata-Dyeing barı, Pabna Dt

Kalikiishna Bayan Mandir, Subhadya, Dacca

Musa & Rohamali, Chowbazar, Daijeeling.

BIHAR.

Superintendent, Central Jail, Bha-(Blankets).

BOMBAY CITY.

Abdoola Joosab Calcuttawalla & Co, Khoja Mohalla, Bombay.

Bombay Woollen Manufacturing Co, Ewart House, Tamai ind Lane, Fort, Bombay. Indian Woollen Mills, Haines Rd.

Mahaluxml, Bombay 11.

Ratllal Bhikhabhai & Co, Gir-

gaon P. O., Bombay 4.
Raymond Woollen Mills Ltd., E
D Sassoon Bldg., Dougall Road.
Ballard Estate, Bombay.

Sir Shapurn Broacha Mills, Bombay

BOMBAY PRESIDENCY. Balabhai Mahanlal, Shekhs Pada,

Ahmedabad. Bhorabhai Mohanlal, Sankrisheri,

Ahmedabad. Diwan & Co, Gadag, Dhaiwai Dt.

CALCUTTA. Bhuban Mohin Das, 6, Chaul Patti Lane, Belliaghatta, Cal-

cutta M. Ahmedally & Co. 15/1,

Radha Bazar Street, Calcutta J. S. Mohamedally Bombaywalla,

109, Radha Bazai Street, Cal Joharmal Srmarayan, 16, Pagayapattı, Calcutta.

Kashmir Weaving Co., 211, Harrison Road, (1st Floor), Barabazar, Calcutta.

M F. Taiebally & Co. 129. Radha Bazar Street, Calcutta

Goolamdi Mahamedalı & Bombaywala, 108, Radha Bazar, Street, Calcutta

Punjab United Trading Co, B23, College St, Market, 1st Floor, Calcutta

Salehbhoy Ebiahim & Co. 25/1. Radha Bazar Street, Calcutta. Indian States,

Abdul Cureem & Sons, 29, Chickpet, Bangalore City. B K. Subbay & Sons, Sourash

trapet, Bangalore.

Bangalore Woollen Cotton & Sill Mills Ltd , Bangalore,

Bikaner Woollen Press, Sethia Bldgs, Bikaner Industrial Area Railway Station, Blkaner

Damodardas Nagory Bros Lashkar, Gwaltor.

Gashlal Vishenjee & Sons, Sr Ranbirgunj, Srinagar, Kashmir H. Galappa & Co., Avenue Road Bangalore City.

Jethalal Meghji & Sons, Sadda Bazar, Rajkot, Kathlawar. K Anantha Rajiah & Sons, Pos

Mandya, Mysore Dt. Kaiser-I Hind Woollen, Cotton & Silk Mills Ltd., PO. Hebai Bangalore.

Mahalaxmı Woollen & Silk Mills Ltd., Yesvanthapur, Bangalore Misrilall Parasmall, 10, Dewat Surappa Lane, Chickpet, Ban

galore City. Shri Dinesh Mills Ltd. Padra Road, Baroda.

Shri Karan Singh Woollen Mills

Ltd, Simagar. Soni Bros, 1st Bridge, Srinagar Kashmir.

KARACHI.

Bombay Woollen Manufacturing Co, Ltd, Agents, Anglo-Sian Corporation, Ltd. Karachi. Tattersfield Co. McLeod Road

Karachi. LAHORE.

Tilak Hosiery, Plpalmandi, La hore.

MADRAS. S Muthiah & Son. Post Box No. 226, Madras

MADRAS PRESIDENCY. /oollen Mart. Ham Mangalore, S Kanara. PUNJAB. Hampankatta Woollen

Abdelson & Co, Katrabhai, Am

Bharat Industrial Company, Am ritsar.

1063 Indian Woollen Stoles, Kaimon Judals Lid, Fort Road, Ludhiana, Woollen & Silk Mills. Mond Hayat Mond Ah Woollen Model

New Egerton Woollen Mills Co.

Dhariwal, Punjah. Ageny, Bazar Punjab Woollen

R. I. Kalstina (Bhawan) Karera. Bahadur Knitting Rai

Shahazada Hoslery Works, Ludhi-

Swadeshi Woollen Mills, Amili-

Sind Swadeshi Hosiery Mills, Miani Road, P. O. Box No. 20,

Bajnath Bankeybehatilal, Wool-

Sheokishen Piemsukh, Malda, S. Bengal (Also Silk Cloth). Noper & Co., 182, Rivon Road, David Mills Co, Ltd, Elphinstons Road, Bombey. (Mercelised)
Edward Sassoon Mills Ltd. Fergusson Road, Parel. Bombay Hall Jiva Hall Khamisa & Co. 178, Sadaria Bazar, Nagdevi St. Himailal Mangaldas & Co. Tam-Indian Yarn Supplies Depot, P O.

na Yarn Supplies
dian Yarn Supplies
Box No. 770, Bombay
David Sassoon & Co, 143.

Esplanade Road, Bombay
Esplanade & Co, 15, Pydhow-Sidek & Co, 15, Hanuman Bide, Tamba Kanta, Pydhow-

Maganlal, Hannman Blus, Tamba Kanta, Bombay.

Hug, Tamba Kanta, Hombay.
Narandas Topal, Tamba Kanta,
Pydhonie, Bombay
Oomersee Kesowies & Co.
Box No. 1, Bombay.
Compa Cannance R. office Cannanoie. Mangalore cut, Tellicherry & Mangalore N Mehta & Co, Sassoon House, 50. Church Gate Street.

len Mills, Lalbankey St , Cawn-Bhalat Weaving Factory, Khatau-

Butish India Corporation Ltd.,

Cawnpore Textile Ltd , Cawnpore Cawnpore Woollen Mills Co.

Civil Lanes, Cawnpore. E Secton & Co. Ind , Mizzapur. Karmanchal Bhandar, Mall Road.

Model Industries (Regd), Dayal-

bagh, Agra.
Pallialpur Wool & Cotton Works,
Chitpui, Lucknow,
Chitpui,

Sitaram Fakirchand, Bagh Muza-

ffaikhan, Agra. Sri Goyind Weaving Mills, Juhi,

Woollen Hoslery Factory, Ma-Zakir Biothels, Mizzpur, (Carkhan Bazal, Cawnpole.

pets & Rug).

YARN MERCHANTS. Homnay Popatial Guidharial & Co., 49, Apollo St., Bombay, 105 R M Jassavella & Co , 105, Apo-R M Jassawalia & Co., 105, Apo-llo St., Foit, Bombay Waknis Ramanlai Chhabildas, Bombay, 3 Blds, Tamba Kanta, Bombay, 3 Ratilai Bhikhabhai & Co., Gir. gaon Post, Bombay & Sankalehand. G Shah & Co. gaon Post, Bonnbay & Co, Sankalehand G Tamba Kanta, & Co. Kothall Bldg, Ta Kydhonie, Bombay.

BOMBAY PRESIDENCY. Amin Patel & Co, Opp. Railway
Station, Ahmedabad. Gallwala, Amrailal Bhulabhai Godipuia, Songhadiawad, Surat. Chunilal Kaushaidas Shah, Mane

nunusi Akusukuka Suemi i ngck Chowk, Ahmedabad. ordhandas Dalsukhram, Gordhandas Dalsukhra Waypura, Ahmedabad

Way Pulia all Manekers Larkmichand, Manekers Jagannath Tharoomal, Raviwar

Jeysinghabhai Kalidas, Ratanpole, Peth, Poona 2

Lalbhai Bazai, Ahmedabad Sakar Gotton & Manufacturing Lexmi Cot, Sholapur Ahmedabad

All kinds of JAPANESE HOSIERY NEEDLES are Stocked by

P. M. Hathi Singh & Co., Hathisinghs Vadi, Ahmedabad.

Pitambardas Achratial, Maskati Market, Ahmedabad.

Ramanarayan Rajmal Rathi, Mangalwarpeth, Palthangath, Sholpur.

Rampratap Kalooram, Sakhar-

peth, Sholapur. Ratılal Bhikhabhaı & Co, Girgagaon P O, Bombay 4.

Seth Panalal Umabhai, Richey Rd , Near Jain Derasar, Ahme- C. dabad.

Trikamal Chamanlal. Manek Chowk, Ahmedabad.

CALCUTTA.

Badrini osad Fulchand, 176, Cross

Street, Calcutta. Chunilal Chhaganlal, 71, Cross

Street, Calcutta.
Indian Yarn Trading Co., Ltd.,
137, Cotton St., Calcutta.
Indo Burma Silk Trading Co., 34,

Lower Chitpore Road, Calcuita. Japan Cotton Trading Co., Ltd., Commercial House, 15. Chva

Jiwandas Chunilal & Co. 194.

Cross Street, Calcutta Karım Bux & Elahi Bux Bros. 58-4, Canning Street, Calcutta.

Mohini Mohan Banerjee, 19A. Cross Street, Calcutta. P. N. Mehta & Co., 208, Cross St.,

Calcutta. Pannalali Goenka, 135, Canning

Stieet, Calcutta.

Pravati Textile Mills, Ltd., Mg. Agents—K. C. Biswas & Co. Bhai at Bhawan, Chittaranjan Avenue, Calcutta.

Vasanjee Topun Madhowjee & Co.

5/1, Portuguese Church Street. Calcutta.

DEPHI

Md. Safee, Md. Khalil, Sadar Bazar, Delhi. Rajnath & Co., Ltd , Cloth Market. Delhi. (Also Piece Goods).

Street, Calcutta.

INDIAN STATES.

All India Spinner's Association. Srinagar, Kashmir. Bhagwanlal Chhaganlal, Goza-

Gate, Bhavnagar, Kathiawar.

C. Venkata Muniah Setty, Doddapet, Bangalore City. Sri Krishnarajendra Mills Lid.

Post Box No 101, Bangalore Road, Mysore.

MADRAS PRESIDENCY.

R. Appu Iyer & Sons, Big Bazar, Palghat, Malabar. Javaram Bolishwar & Pondicherry.

K. K. Algaraswami Iyer & Sons, 5th Hanuman Koil St., Madura. Krishna Moorthy Company, 157,

South Masi Street, Madura M. P. Venkatachalapathi lyer, Manjanagara St., Madura. Oomerses Kesowjee & Co., Camp

Import Cannanore. -Post Box No. 1, Box-Br:-Calicut, Tolkeherry Office:bay. & Mangalore

P. K. D. R. Swamy & Co., Rannad Road, Madura, (Coloures). P. Ramalinga Mudaliar & Sors.

Arm, N. Arcot. Beemiah Chetty, Big Bazar.

Palgbat, Malabar. S. K. Appavoo Chetty, Rangasany Chetty, Mandy St., Erode. S. S. Ramudniye & Bros., Ramnal

Rd., Madura. (Coloured). Vetcha Rama Lingaish Sons.

Rajahmundry, Godavary.

PUNJAB.

D. C. Mehra & Co., Guru Bazar. Amritsar.

H. R. Luxman & Co., Muzhal

Bazar, Amritsar. Mixture Mills, Ludhlans, (Twisted).

Premier Hosiery Yarn & Machi-

nery Mart, Ludhiana. R. D. Aggarwal & Co. Dewan Bazz Sukhdial Street, Jallianwalla, Amritsar.

'Gram: "Texnie," Cal. 'Phone: Cal 2420. PRAVATI TEXTILE MILLS, LIMITED.

Managing Agents: K. C. BISWAS COMPANY, Consultant Textule Engineers & Dealers in Textule Machinery, Industrial Sewing machines, Yarns, Rubbers, Bristol Automatic Controls & Pressure gauges, Seel erc. Heddles & Harnesses, Bleathing & firmshing compounds, leather belting Bharat Bhawan, Chittaranjan Avenue, Calcutta.

Woollen Goods Trading Amritsar.

UNITED PROVINCES. Alla Bux Mohd Shafi, Dhampur. Baijnath Bhagwan Das, Mahoba. Durga Dutta Chunilal, Maunath Bhanjan

Hajı Sajiat Hussain,

Mahoba Kanhaiya Lall & Co, Said Khan

Bhikhabhai, Chowk. Moradabad Madan Lal, Kanauj. Hanumandes. Mahabir Prasad Maunathbhanjan, Azamgarh Dt. Mithan Lal Shiamsunder, Dhampur. Ramanand Bansidhar, Bara Banki.

Mandi, Agra Lalbhai

ZARDA DEALERS.

Ahmad Husain Dildar Husain. Chowk, Lucknow.

Badalram Lachminarayan, 144-A. Harrison Road, Calcutta

Birendra Shanker Bhagwat Prasad, Chowk, Benares City.

Ganga Prasad Biswanath Prasad & Co, Chowk, Benares. Gururam Hariprasad, Chetganj, Benales City. Br 41. Strand Road, Calcutta

Mahmood Alı Mashhood Alt. Vally Bazar, Meerut.

Monmohini Karyalaya, 159. Mech-uabazar St , Calcutta. Nagendranath Dutta, Nutangunj.

Bankura. Nami Zarda Factory, Chowk.

Lucknow.

Editor cordially invites manufacturers and businessmen who do not find their names included in the list to send him their names and full addresses at once This will ensure insertion in the next edition

Businessmen who find their names and addresses wrongly given are also requested to send necessary corrections

"DANODINE" (Regd.).

A refreshing, fragrant, antiseptic germicadal & non-poisonous dentifrice

Washes away and destroys the germs that decay teeth and saves, strengthens and beautifies the gums and teeth Makes the gums, teeth and the mouth clean and healthy

Restores natural colour, brilliance and

Cures and prevents all kinds of dental diseases including pyrrhoes
Price As 4 for 1 oz. Samples Free Packed in fancy bottle of 8 oz for Re 1

"KAISINE" (Regd.).

A Marvellous Discovery. Infuses new life, lasting beauty, and health to human hairs.

Restores growth, lustre and luxuriance to impoverished hairs

Revives weakened tresses and nourtshes the roots

Cures and Prevents baldness, hair falling, dull, and thinning, lifeless bair, scurf and dandruff

refreshing Charming aroma and fragrape

Apply to:-W. T. BROS., Exporters & Importers, Delhi, Amroha, Budaun, Aligarh and Meerut.

AGENTS WANTED ALL OVER INDIA

LIST OF FAIRS.

India is literally a land of fairs which take place in large numbers in different parts of India in all seasons of the year. These fairs are generally largely attended and serve as the market places where large transactions are made.

Indian fairs may broadly be classified under three heads. Agricultural, Industrial and Cattle. This generally occur in association with some religious festlylties and take place annually on the same lunar

date in the same month.

The most important of these have already been pointed out in connection with the description of market places of India under respective districts. English months corresponding to the Indian months mentioned therein follow. Bai-akh—April-May; Jaistha—May-June; Ashar—June-July; Sravan—July-August, Bhadra—August-Sept., Aswin—Sept-Oct., Kartik—Oct.-Nov., Agrahayan—Nov.-Dec; Pous—Dec-Jan, Magh—Jan-Feb.; Falgun—Feb-March; Chaitra—March-April. A supplementary list for Gwalior State follows.—

Gwallor Fair and Exhibition, Gwallor, Magha Badi 2, 20th December to 10th January, 20 days. Cattle and merchandise. Mela Ramilla (Bhander), Gwallor, Magh Badi 11 to Phalgun 10, 20

days Cattle and merchandlse Mela Jaura, Morena, Poos Sudi Punam to Magh Sudi 5, 20 days.

Mela Ambah, Morena, Phalgun Sudi Punain to Phalgun Badi Mayas, 15 days.

Meghpura, Bhind, Chairra Sudi to Chaitra Sudi Punam, 15 days. Attalr, Bhind, Phalgun Badi 11

to Phalgun Sudl 14, 16 days. Baghali, Bhind, Balsakh Badi 1 to Balsakh Sudi Poono, One month

Mela Siddha Nath Baba, Sheopur, Magh Sudi 12 to Phalgun Badi 5, one month

Mela Kumbhig, Guna, Magh Sudi 1 to Phalgun Badi 1, 15 days. Mela Maqsudangarh, Guna, Aghan

Sudi to Magh Badi 13, 20 days. Mela Jabhner, Guna, Pus Badi Amavas to Pus Sudi Poono, 15 days

Mela Raghogarh, Guna, Magh Badi 1 to Magh Badi Amavas, 15 days

days Mela Aron, Guna, Magh Badı 1 to Magh Badı Amavas, 15 days

Maga Badi Amavas, 16 days Mela Bisbhuja, Guna, Kuar Sudi 5 to Kuar Badi 5, 15 days.

Mela Banganga, Shivpuii, Phalgun Badi 10 (7-3-) to Phalgun Sudi 5 (17-3-), 11 days.

Mela Nizampur, Shivpuri, Chaura Badi 12 to Amayas (8-4- to 11-1-), 1 days.

Mela Mandi Shujalpur, Shajapur, Chaitra Sudi 1 to Chaitra Sudi 10, 10 days.

10, 10 days. Mela Rumja, Shajapur, Baisakh Sudi 3 to Baisakh Sudi 12, 10 days

Mela Shujalpur 1st., Shajapur, Mah Sudi 1 to Mah Sudi 8, 8 days

Mela Shujalpur 2nd, Shujapur, Baisakh Sudi 1 to Baisakh Sudi 15, 15 days.

Mela Kalapipal, Shajapur, Phalgun Sudi 1 to Phalgun Sudi 7, 7 days.

Mela Baijnath 1st. Shajapur, Chaitra Sudi 1 to Chaitra Sudi 15, 15 days.

Mela Bannath 2nd, Shajapur, Kantik Sudi 15 to Kartik Badi 10, 10 days.

Mela Bhawanath, Shajapur, Phalgun Badi 10 to Phalgun Sudl 1, 7 days

Meia Pimpleshwai, Shajapur, Vasant 5 to Mah Sudi 15, 10 days.

Mela Jata Shankar, Shajapur, Phalgun Badi 10 to Phalgun Sudi 1, 7 days.

Mela Dochod, Shajapui, Chaitra Sudi 10 to Baisakh Badi 5, 11 days

Mela Satumata, Saldalpur. (Amhela). Mah Sudi 1 to Mah Sudi 15, 15 days.

The only RELIABLE suppliers of GENUINE Musk—Wholesale & Retail. The Himalayan Musk Depot, 118, Harrison Rd., Galcutta. H.O.:—Nepal.

TRADE DIRECTORY OF BURMA.

ACCOUNTANTS & AUDITORS. A. V. Ramasubba Aiyai, G.D.A., 190, Lewis St., Rangoon.

Allan Charlesworth & Co, 51R, University Avenue, Rangoon. Batliboi & Co, Meichant Stiest.

Rangoon. Maung Hla Myaing, Home Indus-

try Office, Meichant St. Tourgoo, Burma

N A Naganathan, RA. 338. Dalhousie St, Rangoon

S. Nagaraj Iyei, R A, 220, Thompson St, Rangoon.

Stuart Smith & Allan, 128, Phayre St, Rangoon

AERATED WATER MANUFACTURERS.

A Scott & Co. Merchant Street. Rangoon

American Ice & Mineral Waters, Ltd, 415/23, Lower Kemendino Road, Rangoon

British Ice & Mineral Water Co. 297, Godwin Road, Rangoon-

Burma Ice & Aerated Water Co, 367, Commissioner Road, Ran-

Diamond Mineral Water Co. 4 & 5, Sule Pagoda Rd, Rangoon. Ebiahim & Sons, Taungdwingyl. Burma

Į

Impenial Actated Water Factory. 528, Meichant St, Rangoon.

Indo-Burma Aerated Water Co.,

142, 37th St., Rangoon. Kemendine Ice & Asiated Water Factory, 125, Hanthawaddy Rd. Rangoon.

Ma Chit Su's Ice & Acinted Water Factory, 228, Lower Kemmedine Road, Rangoon.

Saul's Crown Aerated Water Factory, 80, William St , Rangoon Aerated Water Factory. Well Street, Akyab

Sheı Ice & Aerated Water Factory, 239, Phayle St. Rangoon United Aerated Water Factory, 298, Canal St., Rangoon

AGENTS, ADVERTISING. Buima Publicity Buieau, 149, 37th

Street, Rangoon Buima Publicity House, 72, Fia-

sei Stieet, Rangoon. Advertising Guziat Agency. Rangoon.

Mirza Mohd Takee, P O. Kemmendine, Rangoon

AGENTS, FORWARDING.

P Wilson & Co, Ltd, 394, Meichant St., Rangoon Buima Cleaning & Forwarding

Co, Ltd, 71, Merchant St, Rangoon Thos Cook & Son, Ltd, 102,

Phayre St, Rangoon illanders, Arbuthnot & Co. 22/24, Phayre Street, Rangoon Gillanders,

AGENTS, LAND & ESTATE. Burma House & Estate Agency, 76, 431d Street, Rangoon. C E Robertson, 115/117. Sule

Pagoda Road, Rangoon.

M L Friedlander, 86, Barr St, Rangoon

AGENTS. MANUFACTURERS. Buima Trading Agency, Yamethin, Buima

Haipelink Smith & Co, Ltd, 108, Meichant St. Rangoon

Jael A. Samuels, 268/272, Phayre Street, Rangoon

ALUMINIUM WARE DEALERS. Burma Aluminium Co, Ltd, 43,

Phayle Stieet. Rangoon Jeewanlal (1929) Ltd, 492, Dal-housie St, Rangoon

Rangoon Aluminium Works, 108, Insein Rd, Kamayut, Rangoon

AUCTIONERS Aga Mohamed & Sons. 614, Mei-

chant Street, Rangoon Balthazaı & Son Ltd, 581, Merchant Street, Rangoon

BAKERS.

Buima Cafe, Phayre St, Rangoon. Oriental Bakery, Phayre Street, Rangoon

BANKERS.

Balthazar & Son Ltd, 581, Merchant St, Rangoon. Commercial Co-operative Bank of

Burma Ltd , Mandalay. U Rai Gyaw Thoo & Co , Akyab.

BLOCK MAKERS.

Aic Engraving Studio, 525, Meichant Street, Rangoon. Bombay Burma Photo Co. 356. Dalhousie Street, Rangoon.

BOOK SELLERS,

B. M Piess, 549, Merchant Street, Rangoon

Yeu-Singh 82 Sons. Kyaungmung Road, Shwebo.

Biswas & Co, 226, Lewis St, Rangoon

Burma Book Club Ltd, P O Box 1068, University College, Ran. Burma Electric Suppliers Association, 98, 50th Street, Ran.

Bulma News Agency, P. O. Box 313, 125, Scott Market, Rangoon C X De Souza & Co, 75, York

Road, Rangoon City Book Club, 280, Phayre St, Rangoon

Rowe & Co, Ltd, P O Box 77. Rangoon

Smart & Mookerdam, Randaria Dldg, 537, Merchant Sti, Rangoon

Ba & Sons, Shangu PO. Mandalay, Burma

CHEMICAL DEALERS. Chemical Industries. Burma

Dawbang, Rangoon nperial Chemical Industries Imperial

(India), Ltd. 529, Merchant St, Rangoon.

Jamal Bros & Co. Ltd. PO. Box No 101, Rangoon.

CHEMISTS & DRUGGISTS.

Bandoola Pharmacy, 28, Merchant St, Bassein, Burma

Dey Brothers, 290, Mogul Street, Rangoon.

E M. De'Souza & Co. Dalhousie Street, Rangoon

F S Chindooroy & Co, Dalhousie Street, Rangoon

Francis Medical Hall. Mogul St. Rangoon

Imperial Phaimacy, Mogul St. Rangoon

Medicine Mart, Dr. S. K. Mukherjee, Maymyo, U Burma Moulmein Pharmacy (also Opticians), Corner of Dalhousis Rd.

& Mission Rd , Moulmein. N M. M Ebrahim Co, Taungd-

wingyi, Burma Patamapyan Saya Aung, (Gold Medalist), 74, In Municipal

Bazaar, Toungoo, Burma.
Paul Pharmacy Ltd, 342 & 344.
Mogul Street, Rangoon.

Ray Mitia & Co. Lewis Street, Rangoon.

Sarcai & Co, Mogul Street, Ran-

goon Win Maung, MD, Home Indus-try Office, Toungoo, Burma

CIGAR MANUPACTURERS.

D Z Dhabuwalla, 27, Babu Road,

Mandalay, (Burma). Fatımah & Son, 16—126th. Kandwglay, Rangoon.

Moulmein Cigar Co. 27, Babu Road, Mandalay, (Burma)

C. Sircar, 106-49th. Street, Rangoon

CIGARETTE MANUFACTURERS & DEALERS.

Alı Hussan Bios, Yawnghwe, S S S, Burma

Burma Cigarette Co, Ltd. 30, Strand Rd, Rangoon

Indo-Burma Tobacco Co, 108-112, 41st St, Rangoon, Burma

CINEMA FILM PRODUCERS & DEALERS.

A I Film Co, 81, Sule Pagoda Road, Rangoon.

British Burma Film Co, Ltd, 83, Tamway Rd, Rangoon.

Burma Film Service, 321, Montgomery Street, Rangoon

Glove Cinema Co. Sule Pagoda Road, Rangoon.

Raphael Electric Bioscope, Myem Rd , Bassein, Rangoon

CLOTH MERCHANTS.

Charan Das Karınchand, Marwari Rd, Mandalay, Burma.

Friends Union, Fraser Street, Rangoon

Hajee Ahmed Haji Hamedbhai, Municipal Godown, Mandalay.

Hajee Ismail Bros, No 40-41, Municipal Godown, Mandalay

POPULAR SPORTS LTD., 22/1, Chowringhee, Calcutta, Exporters of High Class Laminated Tennis, Badminton Rackets, Polo Canes & HeadsO. Ramemni & K Kalan Bros., China Bazar, Bawdwin, N.S.S. Burma.

P K. Desai & Co, 121, Mogul St., Rangoon.

COMMERCIAL ARTISTS.

Maung Thein Maung, Victor Buildings, Bazaar St., Toungoo. COMMISSION AGENTS.

Indian Import Co. Spark Street.

Rangoon, Buima. J. C. Chowdhury, 298, Mogul St.,

Rangoon.

Mohanlal Amarnath & Bros. Myinmu, Sagaing Dt Shaikh Ally Oomer, 102, Edward

Street, Rangoon. CONFECTIONERY WORKS.

Karachiwallas Confectionery Works, 5-7, McGregor Street, Kandawglay, Rangoon.

COTTON MILLS.

Consolidated Cotton & Oil Mills Ltd, Myingyan, (U Burma). M/A Steel Bros & Co., Merchant Street, Rangoon,

Laxmi Ginning Factory, Myinmu, Sagaing Dt.

Rice & Cotton Mill Co., Singaing, Burma.

DENTAL CLINICS.

Dr. K Honda, Japanese Dental Hall, 120, Barr St., Rangoon Sisters Dental Hall, 253/255. Phayre St, Rangoon.

ELECTRIC GOODS DEALERS.

Abdul Aziz Hajeehashm, 28th, Street, Rangoon.

Associated Electrical Industries (India), Ltd, 545, Merchant St, Rangoon.

ELECTRIC POWER SUPPLY COMPANIES.

Bassein Electric Supply, Station Road, Bassein.

Moulmein Electric Supply Co. Moulmein.

Myingyan Electric Lighting Supply Co, Ltd, Myingyan, Burma Pegu Electric Supply Co. 7, Hos-pital Road, Pegu

Rangoon Electric Tramway and Supply Co. Ltd., 507, Merchant Street, Rangoon.

ENGINEERS & FOUNDERS.

Abdool Baree Chowdhury, Foundry-Mower's Point, Kamakasit. Rangoon.

A. C. Martin & Co, Mason's Bldg, 59, 35th St, Rangoon

Central Engineering Co. Ltd., 42. 44, 46th. St. Rangoon.

Central Foundry & Workshop, 22-28, 65th St. Rangoon Central Plumbing Co. Ltd., 42/44.

46th Street, Rangoon Deacon, Clark & Co. Ltd. 67/69. Lewis Street, Rangoon Empire Foundry, 187, Eden St.,

Rangoon

F. C. Behara & Bros, 253/257 40th Street, Rangoon

Inawaddy Flotilla Co , Ltd , Rangoon Foundry, Ahlone Dalla Dockyaid, Rangoon. Ahlone

Jessop & Co, Ltd, 581, Merchant St, Rangoon.

Foundry. Pazundaung daung, Rangoon

Punjab Engineering Works, Eden St., Rangoon.

Sydney Webster & Co, Ltd, 88, Strand Road, Rangoon

ESSENTIAL OIL DEALERS.

Citronella Oil Co, Moulmein, Amherst.

U. Hajee Ahmed & Co, Ltd. 93. Taulay Teekal Mg. Rangoon.

FANCY GOODS DEALERS.

Bassein Maiman Stores, No. 58, Merchant St, Bassem, Burma, Burma Trading Agency, Yame-thin. Br Rangoon & Mandalay.

FLOUR MILLS. Bombay Burma Flour Mill, 8, St. John Road, Rangoon

Harikrishna Flour Mills, Desboyo Quarter, Mandalay, Burma

Rangoon Roller Flour Mills, 238-A, Lower Kemmendine Rd, Rangoon

PURNITURE DEALERS.

Bombay Burma Furniture Mart, 221, Phayre St . Rangoon.

Calcutta Furniture Mart, Tseekai Mg. Taulay St., Rangoon Central Furniture Mart, 23, Phay-

re Street, Rangoon.

FOR UP-TO-DATE JEWELLERY, Mitra Mockherjee & Co., 35, Ashutosh Mukherjee Road, Calcutta, 'Gram: 'Metalite,' Cal. Phone: South 1278.

226, Furniture Mart, English Sparks Street, Rangoon. Oriental Furniture Mart, 186-188,

Barr Street, Rangoon.

226, Rangoon Furniture Mart, Sparks Street, Rangoon.

GENERAL MERCHANTS.

D. Bugwadia & Sons, Well Street, Akyab, Burma. D. Dass & Co. Taungdwingyı.

Burma.

F. W. Heilgers & Co, 619, Merchant St., Rangoon.

Grahams Trading Co., (India), Ltd., 80, Strand Rd., Rangoon. Mohanlal Amarnath & Bros., My-

ınmu, Sagaing Dt. Moti Ram & Sons, 27th. Road, Mandalay, Burma

Noormohamed Asman Bros , Paungbyin, Burma

220. Vrailal Amritial & Sons, Strand Road, Rangoon.

GINNING & PRESSING FACTORIES.

Burma Cotton Co., Ltd., Myingyan, Burma

Japan Cotton Trading Co, Allanmyo, Thayetmyo. Laxmi Ginning Factory, Myinmu,

Sagaing Dt.
Mohamed Mamsa's Cotton Factory, Gin Yegyo, Melkula.
Narandas Chatra Bhuj & Co's
Cotton Ginning Mill, Stantvit

Rd . Myingyan

GLASSWARE MERCHANTS. Dadabhoy & Sons, Dalhousie St., Rangoon

GRAINS & SEEDS DEALERS. A. E. Salehjee & Co, Silver Str.,

Akyab, Burma. Mohanlal Amarnath & Bros., Myinmu, Sagaing Dt

Suleman Alimohamed, Silver Str.,

Akyab, Burma. Suleman Hoosen Variava, Edward Street, Rangoon.

GRAMOPHONE DEALERS. Gramophone & Radios. Globe 120-121, Sule Pagoda Rd., Ran-

goon HARDWARE MERCHANTS. Baggia Bros. 84, 26th Street,

Rangoon Crown Stores, Bazar Rd , Tavoy. D. R. Kothari Co. 41, 28th, Street. Rangoon.

Esoof E. I. Dawoodice Bros., 114. Sparks Street, Rangoon. Margui Hardware Supply Steel

Post Box, 61, Mergui. M. E Dadabhoy & Sons, 506,

Dalhousie St., Rangoon. M. I. Kee Bhai & Co. 57, 28th

Street, Rangoon.

Mamsa Brothers, 117, Sule Pagoda Road, Rangoon. (Also Manufacturers' Agents).

HIDES & SKINS DEALERS. F. O. Bloech & Co., 55, Barr St.,

Rangoon. Fabricius & Co. (1931) Ltd., 80/84, Phayre St., Rangoon.

J. A. Jamal Bukari, 304, Mogul St., Rangoon.

Rangoon Hides & Skins Export Co . Ltd., 81, Kamayut, Rangoon. K. Sawaly Hamid, Taung-

dwingyi, Burma. U. Lone, Oyawbwe, N. Burma.

HOSIERY MANUFACTURERS. Ahmed Ebrahim Brothers, 716-720,

Merchant St., Rangoon. Oriental Knitting Pactory, 335-337, Sparks St., Rangoon. Br:-138, Scott Market, Rangoon.

Osman Abdool Shakoor & Co. P. O. Box \$5, Rangoon.

HOTELS & BOARDING HOUSES. Bombay Restaurant, 384, Dalhousie Str., Rangoon.

Hotel Allandale, 20, Godown Rd., Rangoon.

Minto Mansions, 21, Halpin Road, Rangoon.

Silver Grill, 82, Barr Street, Ran goon.

Strand Hotel, Strand Rd, Rangoon.

Tower House, 6, Tower Lane, Rangoon

ICE MANUFACTURERS.

(Also see under Aerated Water Manufacturers).

Ahlone Ice Co, 15, Tank Road, Rangoon

American Ice & Cold Storage Co. 415/422, Lower Kemendine Rd, Rangoon.

Crown Ice & Aerated Water Factory, Rail Stn. Road, Bassein.

For New, Rebuilt & Secondhand Typewriters, Please Write to: CORONATION TYPEWRITER CO., NAI SARAK, DELHL

D Bein & Co, Sule Pagoda Road, Rangoon. Diamond Ice & Cold Storage Co, 4/5, Sule Pagoda Rd, Rangoon. Diamond Ice Factory, 140, 146, Sule Pagoda Road, Rangoon. IMPORTERS & EXPORTERS. Ba Sein & Co, 20, Penang Str, Moulmein E E Gowa, No 51 "D" Block. Zegyo, Mandalay Imperial Stoles, Well St. Akyab Burma S A Rashid & Co, Distillery Rd, Bassein J N Battıwala & Co, 79, Tseekai Maung Taulay Str, Rangoon Shaikh Ally Comer, 65, Edward St. Rangoon V Zollikofer & Co. 44/50, Barr Sti, Rangoon INK MANUFACTURERS Rangoon Chemical Works, 154 36th St, Rangoon, JEWELLERS. Amratlal Sobhagehand, 130, Mogul St, Rangoon. C H Patel & Co, 33, 25th Street, P. B No 454, Rangoon. Chhotabhai Somabhai Patel, 33. 25th Street, Rangoon Chunilal Hemchand, 14, Mogul Street, Rangoon. Coombes Co, Ltd , 12, Phayre St . Rangoon. Dayal & Co, 133, Mogul St. Rangoon Gunvantlal Amritlal, 220, Mogul

1 1 1 3 ۶ St, Rangoon. Gunvantlal Amritlal, 220, Mogul St, Rangoon Lekhraj & Sons, 15C, Phayre St. Rangoon. Maganial Pianjivan & Co, 132, Mogul St, Rangoon. Modern Diamond House, 303, Barr

Oriental Chemical Diamond Co. 220, Mogul St., Rangoon P Orr & Sons Ltd . Phayre Str, Rangoon.

Surajmal Lallubhai & Co, 134, Mogul St, Rangoon

St, Rangoon.

LACE MERCHANTS. Hok Eong & Co. 58/60, Phayre St , Rangoon.

LEATHER GOODS DEALERS. Poonwer Trading Co, Mandalay. E Modan Bros., 1-2, Sule-Pagoda Road, Rangoon.

MATCH FACTORIES. Adamıı Match Works, Pazoodaung, Burma. Akyab Match Factory, Akyah, Buima Burma Match Co, Ltd, Kanaug. Near Rangoon Buima Match Factory, Hanthawaddy, Burma.

Irrawaddy Match Co. Mandalay. Kemmendine Match Co, Ltd. Rangoon.

Rangoon Match Works, Mahlwagon, Rangoon

MEDICAL STORES DEALERS. Baindaw Stores Medical Hall & Sinyeth Piess, Pyuntaza, Pegu. D R Desai & Co, 288, Mg Taulay St, Rangoon Dey Blos, 290, Mogul St, Ran-

goon Banetiee's Clinic, 393, Sparks Street, Rangoon E M DeSouza & Co, 465, Dal

housie St, Rangoon. Eastern Medical Hall, 150-152,

Judah Ezekiel St., Rangoon. Economic Pharmacy, 224, Mogul St. Rangoon

Francis Medical Hali, 190, Mogul St, Rangoon Imperial Pharmacy, 228, Mogul

St, Rangoon Ma Tin, 6-A, East Road, Insein, Orlental Pharmacy, 344, Dalhou-

sie St. Rangoon METAL & MINERAL MRCHTS.

Bulloch Bios, & Co. Ltd. Mer-(Wolfram). guı Burma Corporation Ltd , Namtu,

N S S (Lead, Silver)
Burma Finance & Mining Co.
Ltd, Tavoy.
Burma Ruby Mining & Trading

Syndicate Ltd , 199, Sule Pagoda

Road, Rangoon Halperink, Smith & Co, Ltd,

Rangoon (Lead pig) Hermyingyi Mine He Hermylngyi, (Tin & Wolfram). Tavoy

High Speed Steel Alloys Mining Co, Ltd. Tavoy. Burma. (Tin Co, Ltd, Ta & Wolfram).

POPULAR SPORTS LTD., 22/1, Chowringhee, Calcutta, Exporters of Tennis & Badminton Gut, Rattan Canes, Bamboo Poles, Medicinal Herbs.

Kanbauk Mines Ltd , Tavoy, Mawchi Mines, Ltd., Toungoo

Mawchi, Bawlake State, Burma, (Tin & Wolfram).

Tavoy Tin Diedging Corporation Ltd . Tavoy (Also Wolfram). Webster Sydney & Co, Ltd. 83. Strand Rd, Rangoon.

MILL STORES DEALERS.

Mill Stores & Belting Co., 55, 29th Street, Rangoon.

S. M. Ismailjee, 65, 26th Street. Rangoon.

MOTOR ACCESSORIES DEALERS. Bandoola Auto Spares Co., 118,

Sule Pagoda Rd., Rangoon. assein Motor Works, Strand Bassein

Road, Bassein. Bombay Motor Co, 169, Barr Str,

Rangoon,

H H. Ganny & Co, Myaungmya. New Motor Stores, 118, Sul Pagoda Road, Rangoon, Br-New Motor House, PO Box 570. Calcutta.

Watson & Son Ltd., 163, Phayle St., P O Box No 178, Rangoon. MOTOR CAR DEALERS.

Bombay Motor Co, (Buima), Ltd. 169, Bair St, Rangoon. City Automobile Works, 389-391, Montgomery St. Rangoon

Excelsior Motor & Engrag Co. 430, Merchant St, Rangoon moerial Motor Works, Imperial 217, Phayre St, Rangoon.

Motor Agents, Ltd , 185, Sule Pagoda Rd , Rangoon

Motor House Co, Ltd, 57, Fytche Square, Rangoon.

New Motor Stores, 118, Sule Pagoda Road, Rangoon. B1 — New Motor House, PO Box 570, Cal. Rice Auto Port Stores, 252, Sule

Pagoda Rd., Rangoon. Royal Electric & Motor Works, 311 Dalhousie St., Rangoon, Universal Motors, 596, Meichant

St, Rangoon. Watson & Son, Ltd, 59, Phayle St, Rangoon

MUSICAL INSTRUMENT DEALERS.

Burma Talking Machine Co., 483, Dalhousie Street, Rangoon

Callaid & Co, 72, Phayre St., Rangoon.

M L Shaw (Burma) Ltd., 389, Dalhousie St , Rangoon.

Misquith Ltd , 278, Dalhousie St. Rangoon.

Moonlight Musical Stores, 317, Montgomery St, Rangoon,

Okkala Co. 118, Montgomery St. Rangoon.

Sen Brothers, Dalhousie Street. Rangoon

OIL & LUBRICANT MNFRS.

Butish Buima Petroleum Co. Ltd , 8, Strand Rd , Rangoon. Burmah Oil Co, Ltd. 604, Mer-

chant St, Rangoon

Indo-Burma Petroleum Co, Ltd, 622, Merchants Str, Rangoon. 8, Chve St, Calcutta.

Nathsingh Oil Co, Ltd, Yenningyaung, Magwe, Burma

Rangoon Oil Co, Ltd, 8, Strand Road, Rangoon,

Standard Oil Co. of New York, Phayle St. Rangoon.

Standard Vacuum Oil Co, Rande-11a Bldgs, 62, Phayre St. Rangoon.

Valvoline Oil Co , 118, Phayre St. Rangoon

OIL MERCHANTS.

Ellerman's Arracan Rice & Trading Co, Upper Pazundaung. Jamal Bios. Kemmendine, Rusgoon

Ko Awe Ya, Myothil Qr, Pyanbwe, Buima. (Onion & Oil). Steel Bios. & Co, Ltd., Tilanmyo Buima (Cotton Seed Oil).

OIL MILLS.

Consolidated Cotton & Oil Mills Ltd , Mymgyan

OILMAN'S STORES DEALERS. E. Aaron & Son. 16, 31st Street.

Rangoon Stores, Well Street, Imperial

Akyab. Upper Buima Stores, Merchant Str. Mandalay

OPTICIANS. Burma Optical Works, 130, Sula

Pagoda Rd , Rangoon. Coombes & Co . Ltd , 12, Phayre St. Rangoon

For New, Rebuilt & Secondhand Typewriters, Please Write to:

CORONATION TYPEWRITER CO., NAI SARAK, DELHI.

Dey Brothers, 290, Mogul Street, Rangoon.

E. M D. Souza & Co, 271, Dalhousie St, Rangoon.

Lawrence & Mayo, 81, Phayre St. Rangoon.

Medicine Mart, Maymyo.

Moulmein Phaimacy, Corner of Dalhousie & Mission Rd . Moulmein, L Buima.

P. Orr & Sons, Phayle St. Rangoon.

Pioneer Medical Stores, Mogul St. Rangoon.

R. S Rae & Co, Apothecaries Hall, 250, Phayre St., Rangoon. Sircar Bros, 113, Scott Market. Rangoon

PERFUMERY & TOILET GOODS DEALERS.

Ever Ready Perfumery Co., 242, Mogul Street, PO. Box No 376. Rangoon

Y D. Bordiwala 59, Sociatee C. Bazar, (Top Floor), Rangoon.

PHOTOGRAPHERS.
Asahi Photographic Studio, 23.

Merchant St, Rangoon Bombay Burma Photo Studio. 356, Dalhousie St, Rangoon.

D. A. Ahuja & Co., 123, Sule Pagoda Road, Rangoon. Lanthit Photo Co., 60, Morton St.,

Rangoon.
London Art Photo Co, 118, Barr
St, Rangoon.

PHOTO GOODS DEALERS. P. N. Ahuja & Co. 86, Phayre St, Rangoon.

PIECEGOODS DEALERS. Hamed Abdulla Brothers, 26, Edward Street, Rangoon.

PRINTING MACHINE AND ACCESSORIES DLRS.

Jupiter Trading Co. Ltd . 174/176. 31st Street, Rangoon (Ink).

PRINTING PRESSES.

A B M. Press, Post Box 100, Rangoon.

Aung Mingala Press, Near Bazar, Taungdwingyi, Burma. British India Press, 119, Mg. Tau-

lay St., Rangoon.

Burma Art Press, Ltd., 251, Lewis
St., Rangoon.

Crown Press, 109-137-139, 32nd. St., Rangoon.

East India Press, 132, 31st Street, Rangoon.

Gon Dhu Soung Press, 204, 32nd Street, Rangoon.

Imperial Piess, 231, Eden Street, Rangoon.

Knowledge Guide Press, Nawin Quarter, Prome.

Lawka Pala Pitaka Press, Mg. Taulay St, Rangoon.

Maurawaddi Press, 286E, Dalhousie St, Rangoon.

New Burma Press, Ltd., 237-241, Phayre St, Rangoon.

New Ela Piess, 40th St, Rangoon.

Popular Press, 199, Lewis St., Rangoon

Rangoon Gazette Press. 372. Sparks Street, Rangoon.

Shel Press, Sparks St, Rangoon. Star of India Press, 55th Stipet, Rangoon.

Sun Pless Ltd , 65-67. Fraser Str . Rangoon

Upper Burma Gazette Press. Mandalay.

Victor Pilnting Works, Bazar St., Toungoo, Burma

Victoria Press, 111, 49th Street, Rangoon

Zeya Nagara Press, 250, Barr St, Rangoon.

RICE MERCHANTS.

Abdul Rahim Osman, 28th Street. Rangoon.

Adam Hajee Permohamed Essack, 23, 23th. Street, Rangoon. Alimohamed Latif, 11-28th, Street,

Rangoon Amarchand Madhowjee & Co, 53, Mogul St, Rangoon.

Anglo-Burma Rice Co, Ltd., 581,

Merchant St , Rangoon Burma Rice & Produce Co , Ltd., 220, Strand Road, Rangoon

Dewan Hajee Peermohamed Moosa, 40, 28th Street, Rangoon.

Ebrahim Shakoor. Akyab Ellermans Arracan Rice & Trading Co, 49, Phayre St, Ran-

goon Ganglee Premjee & Co., 74, Mogul St , Rangoon.

'OR UP-TO-DATE JEWELLERY, Mitra Mookherjee & Co., 35, Ashutosh fukherjee Road, Calcutta. 'Gram: Metalite,' Cal. Phone: South 1278. Y. B. 68 H. L. Hagemeister, 53/65, Barr | Street, Rangoon.

Hajee Ebrahim Kassam Cochinwala, 46, 28th Street, Rangoon. Hajee Habib Hajee Peermohamed, 18, 28th Street, Rangoon.

Haji Moosa Abdul Latif, 42, 28th Street, Rangoon.

Jamal Bros, & Co, Ltd, 644, Merchant St, Rangoon.

Joonas Osman, 31, 28th Street, Rangoon.

Khoo Cheng Kang & Co., 336, Commissioners Road, Rangoon. Ko Ba Them. North of Bazar.

Ko Ba Them, North of Bazar, Pyawbwe, U. Zurma. Maganlal Pranjivan & Co, 121,

Maganiai Pranjiyan & Co., 121, Mogul Street, Rangoon. Pyilon Awber New Rice Mill, 4th

St , Paungde, L. Burma. Ramrakha Raghunathdas, 119,

46th Street, Rangoon. Steel Bros. & Co, Ltd., 622-626,

Merchant Street, Rangoon. U. Po San Sons, Paungbyin.

RICE MILLS.

A. C. Baroocha's Rice Mill, Wethlagalay, Tharawaddy.

A, I Rice Mill, Gyobingauk, Tharrawaddy.

Acha's Rice Mill, Thinbawayin Qr. Bassein

Alik Chaing Beng & Co, Kanoungtoe, Rangoon.

Anglo-Burma Rice Co , Ltd., Pazudaung, Rangoon.

Asha Bibi's Angyi Rice Mill, Dallah, Rangoon

Aungmingala Rice Mill, Thor Binkwin, Henzada.

Bala Rice Mill, Sitkwin, Tharrawaddy

Burma Co, Ltd, Rice Mill, Lay-zu-gr, Thairawaddy.

Burma Estates Ltd , Twante, Burma.

Chee Whee Shain's Kadonsi Mill. Paung, Thaton. Dhamika Rice Mill. Pungdawthi.

Dhamika Rice Mill. Pungdawthi. Pegu Ellerman's Ariacan Rice & Trad-

ing Co, Ltd, Dawbonk, Ran-

Excelsior Rice Mill, Sitkwin, Thur rawaddy.

Fair Weather & Richard & Co, Rd, Kemmendine, Rangoon Favourite Rice Mill, Letpadan, Tharrawaddy.

Gamnibi & Ahmed Hussein's Rice Mill, Gyobingauk, Tharrawaddy. H. A. Azeez & Sons, 28, China St.

Thamaing, Rangoon, Burma. Kallandan Rice Mill, Moulmein, Amherst.

Khain Gwan Au Co.'s Rice Mill. Strand Road, Bassein. Ko Po Cho's Rice Mill, 5, Wayon-

belk, Myaungmya.

L. M. S. Mitchella's Rice Mil.

L. M. S Mitchella's Rice Mill. Moulmein, Amherst. Law Ngwe Thet's Rice Mill.

Law Ngwe Thet's Rice Mill, Minhla, Tharrawaddy M. B. Hamadani's Rice Mill,

M. B. Hamadani's Rice Mil. Nattalin, Tharrawaddy.

M B. Hamadani's Yadana Bala Rice Mill, Gyobinguk, Tharra waddy.

M M. P. L. Palaniappa Chettiar's Rice Mill, Nazirpara, Akyab Mahumadul Haque's Rice Mil,

Akyab. Mg. Ba Htu's New Seingu Rice Mill, Myanaung, Henzada.

Mg Ba Sein's Rice Mill, Ingabo Road, Henzada.

Mg. Kyı Oh's Rice Mill, Ohpo, Thariawaddy. Mg Sah Myint's Rice Mill, Ohbo

gon, Tharrawaddy. Mingalathiri Rice Mill, Grobb-

gauk, Tharrawaddy.

Mollandiam Mill, Kanountoe

Creek, Hanthawaddy. Mupun Rice Mill & Co. Mupus.

Amherst. Murga Rice Mill, Minhla, Tharts

waddy.
N. C. Malaka's Rice Mill, Thinbawgyin, Bassein.

New Rice Mill Co, Okkan, Inseln. Pinbaw Rice Mill, Pinbaw, Myil-

kyina Dt.
Pyilon Chantha Rice Mill, The gon, Prome.

Ranchoddass Jeyram & Co s Shreekrishna Rice Mill, Okpa-Tharrawaddy.

Rice & Cotton Mill Co., Singaing, (Burma). Saw Eu Hoke's Rice Mill, Manu

gan, Amherst.
Satubonmika Rice Mil, Okpo,

Tharrawaddy.

POPULAR SPORTS LTD., (22/1, Chowringhee, Calcutta), advisers are Dhyan Chand, C. K. Naydu, Mustak Ali, K. Bose and others. Satugala Rice Mill, Zainganaing, | Pegu.

Sen Hong Lyan's Rice Mill. Kywebwe. Seth New Rice Mill. Thinbaw-

gyın, Basseın

Sinobo Rice Mill, Sinobo Qi, Bassein. Sriganesh Rice Mill, Gyobingauk,

Tharrawaddy. Star Rice Mill Co, 64, Mg. Khine

Street, Rangoon.
Talang Nyum Rice Mill, Wakemaw, Henzada

Tan Cheong Hanis Stai Rice Mill

& Co , Kanoungtoe, Rangoon Thukhawuntha Rice Mill, Natmaw, Henzada.

Tiger Brand Rice Mill. Kanaung, Henzada.

Tiger Brand Rice Mill. Kanaung. Henzada.

Tong Lee Gwan & Co, Okpo, Thanawaddy

U China New Rice Mill, Moulmeingymun, Myaungma.

U Po, Rice & Cotton Mill Co, Sagaing

U. Sanya's Shwelawin Rice Mill, Kadok, Pegu

U. Them's Zatila Rice Mill. Hen-

U. Thwin's Rice Mill, Kanoungtoe, Rangoon

V. M. C P Periana Chettyar's Rice Mill, Tawkanoot, Wakema, Myaungmya.

W. Kim Mun's Wong Chee & Co's Rice Mill, Moungan, Amheist.

Wa Chong Lone Co.'s Rice Mill, Dalah, Rangoon

Yeo Kin Sein's Rice Mill, Letapdan, Tharawaddy

ROPE WORKS.

Works, Azeezee Steam Rope Thamaing, Rangoon, Burma Burma Steam Rope Works, 90, Prome Road, Burma.

S P. M M Abubaker & Bros. Thingenyum, Insein, Burma

RUBBER ESTATES.

Bhamo Riverine Rubber Estt. Bhamo, U. Burma. Burma Para Rubber Co., Ltd., King Island, Mergui, Burma

King Island Estates, Mergui, L Burma.

Mergui Ciown Rubbei Estt, Ltd. Sandawut, Mergui, L. Burma Moulmein Rubbei Plantations.

Ltd, Thanbyuzayat, Amherst. New Amherst Rubber Estate. Thanbyuzayat PO, via. Moul-

mein, Burma Pathee Choung Rubber Co, Ltd,

Toungoo, Buima Rangoon Para Rubber Esti-, Ltd.,

Twante, Hanthawaddy, Burma. Settaung Valley Rubber Estate Sunthaik. Toungoo. Ltd.

Burma. Tamok Rubbei Tamok. Estt. Mergui, Buima Tenasseum Heava Plantations.

Mergui, Burma U Po Thin, Shwegkin, Burma. U. Tun U, Shwegyin, Burma.

RUBBER STAMP DEALERS.

Naidu & Co, Ltd, 49, Phayre St, Rangoon

Royal Stationery Supply Co, 410, Dalhousie St, Rangoon

Saddlers & Harness Makers British Burma Leather Works,

Insem, Burma. Buima Harness & Saddlery Dept., 414-B, Socitee Baia Bazar, Ran-

goon Buima Nippon Kaisha, 263, Dalhousie St. Rangoon.

SAW MILLS.

A C. Kundu's Saw Mill, Moulmein (Also at Amherst) Aungtha Saw Mill, Sembaw Qr. Mandalay.

Baboo H Rookmaund's Saw Mill, Tavoyzoo, Moulmein (Also at Amherst)

Burma Corporation Ltd, Namtu. Northern Shan State

Burma Oil Co, Ltd, Saw Mill Chawk, Magwe, Burma.

Government Saw Mill, Ahlone. Rangoon

Macglegor & Co, Ltd, Kemmendine, Rangoon.

Mg Ko Gyı Saw Mills, Kywede,

Pakokk, Burma Mg San Mg Nyos Saw Mill. Zifion, Tharrawaddy.

For New, Rebuilt & Secondhand Typewriters, Please Write to: CORONATION TYPEWRITER CO., NAI SARAK, DELHI.

Mg. Shaungu's Tharrawaddy Saw Mill, Nyaungu, Myingyan. N. C. Chowdhury's Saw

Yedashe, Toungoo, Burma. Nam Choung Lon Saw Mill.

Nawin, Prome, Buima. Oo-Daung Saw Mills, Thii mala

Q1, Mandalay. R Shawbux's Saw Mill, 2nd Dn. Moulmein, and Amherst

Ratna Thiri Saw Mill, Myinmu.

Sagaing, Burma Steel Bros, & Co, Saw Mill, Money Point Road, Rangoon

Swa Saw Mill, Toungoo, Burma T. D Findlay & Sons, Ltd., Mukum, Moulmein, & Amheist U. Ba Oh's Forester Saw Mill.Ela, YamethinU. P. Thet's Saw Mill, Zaingga-

naing, Pegu, Burma,

SHIP BUILDERS & ENGINEERS. Abdul Bari Chowdhuiy's Dock yard, Kamakasit, Rangoon

Arakan Flotilla Co, Ltd. Akyab. Burma.

Bulloch B108, & Co, Ltd. Foundry. Lower Pazumdaung. Rangoon.

SHIPPING COMPANIES.

American Indian Line, Agents, Ellermans Arracan Rice & Trading Co, 49, Phayre Street, Rangoon

American Pioneer Line, Agents, Ltd, Edwards Lionel Strand Rd, Rangoon

Asiatic Steam Navigation Co. Ltd , 22-24, Phayre St , Rangoon Bengal Burma Steam Navigation Co, Ltd, 644, Merchant Street, Rangoon.

Bibby Line, Agents, Steel Bros & Co, 70, Strand Rd, Rangoon British India Steam Navigation

Co, Ltd, Phayre St, Rangoon Canadian Pacific Steamships Ltd., Phayre Street, Rangoon

Dollar Steamship Line, Agents, Mackinnon Mackenzie & Co, Phayre Street, Rangoon

Henderson Line, Agents, Bros & Co , Ltd , 622, Merchant St, Rangoon

Holland British India Line. Agents, Trading Co, 529, Merchant St, Rangoon

Co., Irrawaddy Flotilla Ltd. Phayre St, Rangoon

Java-Bengal Line, Agents, Trading Co , 529-31, Merchant Street Rangoon.

Yusen Nippon Kaisha Line.

49, Phayre St, Rangoon. Osaka Shosen Kaisha, Agents, Senda & Co, 63, Merchant St, Rangoon

Peninsulai & Oilental Steam Navigation Co, Ltd, Phayre St., Rangoon

Royal Packet Navigation Co. 529. Merchant St, Rangoon

Scandinavian Line, Agents, Grahams Trading Co, 80, Strand Road, Rangoon

Scindia Steam Navigation Co, Ltd, 644, Merchant St, Ran goon.

Lane, Swedish Agents, Laonel Edwards Ltd , 80, Strand Road, Rangoon.

Yamashita Steamship Co , 13, Mg Taulay St , Rangoon SILK MERCHANTS.

Aga Ahmed Sherazee, 644, Mer-chant St , P. B. N 50, Rangoon. SOAP MANUFACTURERS.

Burma Soap Coy. Mitkina, Burma

C Madha Brothers, 49, 26th Street, Rangoon.

STATIONERY GOODS DEALERS. Bengal Burma Stores, Lewis St. Rangoon

Burma Stationery Supply Co., 78-9, Dalhousie St., Rangoon

Lower Burma Stationery Supply Co, 109, 137 & 189, 82nd St. Rangoon.

Oriental Stationery Mart, 103, 105, 107, 32nd St, Rangoon.

Royal Stationery Supply House, 408-410, Dalhousie St , Rangoon Victoria Stationery Co., 466-468, Dalhousie Street, Rangoon.

SUGAR MILLS. Shahmaw Sugar Factory of the Burmah Sugar Co, Ltd, Sha hmaw, Mytkyina M/A Finlay Fleming & Co, Merchants St, Rangoon

Zeyawadi Sugar Factory Ltd, Zeyawadı. M/D. Chandradeva Prokash Sinha, Rangoon.

TAILORS & OUTFITTERS.

A. Kareem Bros., 283, Dalhousie St., Rangoon. Gents' Solomon Stores,

29/74. Scott Market, Rangoon.

M C. Pinto, Dalhousie St., Ran-

Oriental Tailoring Co., 335, Sparks Street, Rangoon.

S. Gordon & Co. 47, Sule Pagoda Road, Rangoon. Whiteaway, Laidlaw & Co, Ltd.

70. Phayre Street, Rangoon.

TEA COMPANIES.

A. Tosh & Sons, 233. Fraser St., Rangoon.

Sangu Valley Tea Co, Akyab. U. Cho, Pyawbwe, U. Burma.

TELEPHONE COMPANIES.

Rangoon Telephone Co., Ltd... Telephone House, 40th Street. Rangoon.

TIMBER MERCHANTS.

Abdul Samad & Bros, Mogoung Saw Mill, Ahlone, Rangoon, Bah Oh. Teak & Hardwood Co.

Ltd, No. 2, Saw Mill, Hteedan. Rangoon. Bombay Burmah Trading Corpn.,

Ltd., 104, Strand Rd., Post Box No 209, Rangoon Daw Kin Thein, Pegu

East Asiatic Co. Ltd. 577. Mer-

chant Street, Rangoon

Foucer & Co. Ltd., 554, Merchant Street, Rangoon

H. M Morad Bux & Sons. 395. Kemendine Rd, Rangoon. H. Rockmanund, 561, Lower Main

Road, Tavoyzoo, Moulmein. Indo-Burma Commission Agency.

43, Mogul St., Rangoon. J. A. Begble & Co , Agts Venesta Plywood, Rangoon.

MacGregor & Co , Ltd , 43, Phayre Street, Rangoon

Mall & Sons, 523, Sawpit Lane, Kemendine, Rangoon

Ngoon Lone & Co. Botataung, Rangoon.

Oo Sai & Sons, Phoungdaw R B. Adams Ltd , 61, Barr Street. Rangoon.

Rai Bahadur Bhagwandas Bagla, 36, Mogul Street, Rangoon.

Steel Bros, & Co, Ltd, 622-626, Merchant St, Rangoon.

Swee Ham Lone & Co, Ahlone, Rangoon.

U. Aye Maung, 511, Vinton Street,

Kemmendine, Rangoon. U. Bah Oh, K. I. H, 50, Phayre

Street, Rangoon. U. Kya Hhi, Paungbyin, Burma. U. San Dun, Paungbyin, Burma. Upper Burma Wood & Co., Ela, Upper Burma. (Timber).

TOBACCONISTS.

Burma Tobacco Co. 519, Merchant St, Rangoon

Burma Universal Cigar Factory, Mogul St, Rangoon

General Tobacco Co, 539, Mer-

chant St, Rangoon. Indo Burma Tobacco 41st Street, Rangoon. Co., 112,

Rangoon Tobacco Co., Ltd., 30, Strand Road, Rangoon

Shekhu Brothers, Cigar Marchants, 198. Strand Road. Rangoon

Tin Tin Cigais, Sule Pagoda Rd, Rangoon

TUBE WELL SUPPLIERS.

Burma Tube-well Boring Co. 97. Lewis St , Rangoon.

UMBRELLA MNFRS. E C Madha Bios, Umbrella Factory, 49-26th. Street, Rangoon.

WATCH & CLOCK DEALERS. Abdul Sattar, 317, Mg. Taulay St. Rangoon

Ebrahim Esa, 140, Opp. Surati Mosque, Moulmein, L. Burma. Globe Watch Co, 505, Dalhousie St, Rangoon.

Indo-Burma Watch Co. 497. Dal-

housie St., Rangoon Okkala Co., 29, Yegyaw Road. Pazundaung PO, Rangoon

weaving establishments.

Orlental Knitting Factory, 337,

Sparks St., Rangoon. WIRELESS STORES DEALERS. Universal Radio Stores, 97, Lewis St, Rangoon.

WOOLLEN GOODS DEALERS. Okay Linen & Wools Coy., 183. Scott Market, Rangoon.

OLD GOLD & JEWELLERIES BOUGHT POR CASH OR EXCHANGED Mitra Mookherjee & Co., 35. Ashutosh Mukherjee Road, Calcutta.

TRADE DIRECTORY OF NEPAL.

AERATED WATER MANUFAC-TURERS & DEALERS.

Mahantlal Sunderlal Joshi, Bhedasingh Tole, Kantipur.

AGENTS CLEARING,

Beharilal, Madan Mohan, Kantipur.

Harsha Nath & Bios, (Upper India Clearing & Foiwaiding Co, Calcutta), Kantipui. Bi— Tripureshwar.

AGENTS FORWARDING.

Brahma Lall, Ishwaii Lall, Raxaul.

Dil Bahadui, Biita Bazar, Bii-

Janak Lall, Siddhi Raj Bana.
Birta Bazai, Birgunj & Raxaul
Naib Subba Krishna Dass, Malcha
lani Adda. Govennment Contiactors. Head Office:—Kathmandoo
Tole, Kantipur.

ARTWARE MANUFACTURERS & EXPORTERS.

Haikha Bahadur, Man Bahadui Sakyavansa, 55, Nakbahil Tole, Lolitpur

Siddhi Nai Sing Haishapati Sakyavansa, Thaina, Ubahal Tole, Lolitpur.

BANKS & BANKERS.

The Nepal Bank Ltd, Kantipur. Ganesh Lall, Biahma Lall, Juddha Sadak, Kantipur.

Kirti Bahadur, Keshar Bahadur, Indra Chowk, Kantipur.

Krishna Bahadui Kimat Bahadur. Bhedasing Tole Kantipur

Meen Bahadur, Kathmandu Tole. Kantipur

Sankar Lall, Gouis Shanker, Podhe Tole, Kantipur.

BETEL-LEAF DEALERS.

Balıram Balamı, Asan Tole, Kan-

Lachhuman Bardi, Kel Tole, Kan-

BISCUITS MANUFACTURERS & DEALERS.

Bhaktapore Taleju Biscuit Works, Tulachhen Tole, Bhaktapore Bhawani Bir Singh Daya Bu

Singh, Kel Tole, Kantipui. Buddhiman Udayaman Raj Bhandhaii, 66, Nhaikantala Tole,

Kantipur.
Rudra Karmacharyya, Tulachhen

Tole, Sukhudhoka, Bhaktapore BOOKBINDERS.

Bhagwan Vishnu Press, 262, Thabahil Tole, Kantipur

BOOKSELLERS & PUBLISHERS.

I B. Commercial Depot, 19,
Swatha Tole, Lolitput.

Mahavir Chiniya Man, Makhan Tole, Kantipur.

Tole, Kantipur. Nepal Dharma Book Depot, 19, Swatha Tole, Lalitpur. Nepal-Bhasha Prakashin Samity,

Nepali-Bhasha Prakashini Samity, (Govt. Publishers), Ranipokhary, Kantipur

Pandit Riktha Dev Sharma, Pashupati Press, Fasikeba Tole, Kantipur.

Rajbhandary Buddhi Man, Udaya Man, 66, Nharkantala Tole, Kantipur.

S R. B. Malla, Jorganesh Press, Pako Pokhaldyang, Kantipur. Saraswati Book Depot, Juddha Saddak, Kantipur.

BOOTS & SHOES IMPORTERS & DEALERS (Rubber & Canvas). Bhakta Lal, Makhan Tole, Kanti-

Deb Joti, Dharma Joti Sakyavansa, Thyaka, Nabahil Tole, Lolit-

Ganesh Man, Tyangal Tole. Kantupur.

Jit Govind Ham Govind, Doubahal Tole, Lolitpui

Moti Man, Ratna Man, New House, Juddha Sadak, Kantipur, Prithwi Lall, Govind Lall, Thathn Tajhyal, Mangal Bazaar, Lohtpur.

POPULAR SPORTS LTD., (22/1, Chowringhee, Calcutta), advisers are Ganesh De, Punkaj Gupta, G. Paul, Samad, S. Banerjee and others. Ram Lachhman, Chanki Tole, Lolitpur.

BOOTS & SHOES IMPORTERS & DEALERS (Leather),

Hira Lall Nakaimi, Thahity Tole, Kantıpur.

Jahiruddin Bahiruddin, 166, Naghal Tole, Kantipur.

Jnan Brothers, 91. Tebahai Tole, Kantinur.

Kashmu Shoe Store, Bhotahity Tole, Kantipul.

Lai Bahadui Josi, Nanak Lali & Co., Bhadrakalı House, Kanti-

Mahmad Ishak Md Afok, Thahity

Tole, Kantıpur. Moti Man, Rat Ratna Man, New House, Juddha Sadak, Kantipui Naghal Shoe Store, Nagal Tole, Kantipur.

S. Afzal Shah & Blos, Thahity Tole, Kantipui

BOOTS & SHOES MANUFAC-EXPORTERS TURERS & (Cloth & Rubber).

Bhaktı Raj, Asan Tole, Kantıpur. Prasad Pradhan Lakshmi Cloth Shoe Factory, Bhotahits Tole, Kantıpur

Sikrikai. Maharatna Tebahal Tole, Kantipur.

Prem Vajrachaiyya, Makhan Tole, Kantipui.

Sete Tuladhai, Asan Tole, Kantipur.

Tumtumbaji Dhaima Ratna Kansakar, 8. Bhosiko Tole. Kanti

Tumtumban Subha Ratna Kansakar, Kamalachhi Tole. Kanti-THIP.

Tutuman Tuladhai, Nepali Kapada Jutta Karkhana. Makhan Bahal, Kantipur.

& SHOES MANUFAC-TURERS & DEALERS (Leather). Gore Sarkı, Dıllı Bazar, Kantipur.

BRASS & BELL METAL GOODS MNFRS. & EXPORTERS.

Dev Raj Sakyavansa, Naui Bahal. Chakbahal Tole, Lolitpui. Harsha Raj, Narsing Raj Sakya-

vansa. Ilhane & Dhalayachha. Lohtpur.

Mahabir & Sons, Parko Tole, Lolitour.

Punyajoti Asakaji Sakyavansa, Joshinani, Ilhane, Lolitpur.

Rajman Singh, Bekha Narsing Sakyavansa, Dhalayacha, Lolitpur.

Sidhi Narsingh, Harshapati Sakyavansa, Thaina, Ubahal Tole. Lolitour

BRASS & COPPER IMPORTERS

Bham Kushna Dev Kushna. Ikhalakhu Tole, Lolitpur.

Dhirjaman Singh, Kajiman Singh, Napasal, Lolitpur.

Jeev Krishna, Lakshmi Krishna. Ikhalakhu Tole, Lohtpui.

Jit Gobind, Haii Gobind, Doubahat Tole, Lolitpur.

Juju Man, Siddhi Man Sakya-vansa, Bakunani, Nagbahal. Ilhane. Lolitpur.

Knti Raj, Kul Bahadun Sakya vansa, Nagbahal, Ilhane, Lolit-

Rayman Singh Ram Dass Joshi, 66, Kel Tole, Kantipur. Ratnabii Ambaray Shieshta.

Bhimsenthan, Kantipur

BRASS & COPPER WARE MERCHANTS.

haju Kishna Deb Ki Juddha Sadak, Kantipur. Bhaju Kushne. Buddhi Ratna Kansakai, Asan Tole, Kantıpuı.

Jit Govind, Hari Govind. 26. Juddha Sadak, Kantipur.

Jiv Kushna, Lakshmi Kushna, Juddha Sadak, Kantipui.

Ram Plasad Tamanj, Chasukhela Tole, Bhaktapore

BULLION MERCHANTS AND IMPORTERS.

Bahadur Sing Yapajoti, Gabahal Tole, Lohtpui.

Chandia Bahadui, Lall Bahadur, Bhalrabsthan, Makhan Kantıpuı.

Ganesh Lal, Ishwan Lal, Juddha Sadak, Kantipur.

Tumbahal Tole. Ganesh Lall. Lolipur.

Kuti Bahadur, Keshar Bahadur, India Chowk, Kantipur

Kushna Bahadui, Kimat Bahadur, Bhedasing Tole, Kantipur.

Meen Bahadur, Kathmandu Tole. Kantipur.

Sankaı Laii, Gouri Shankar. Podhe Tole, Kantipur.

BUTTONS (BRASS) MANUFAC-TURERS & DEALERS.

Dharma Ratna Sakyabhikshu, 149, Jhochinen Toie, Kantipur. Hira Lail, Nakarmi, Thahity,

Kantipur.

Sangha Ratna Sakyabhikshu, 160. Naghal Tole, Kantipur.

(XAW) MANUFAC-CANDLES TURERS & EXPORTERS.

Bekharatna Karunaratna, 7, Bhosiko, Tasithu, Kantipui

CAP MNFRS. & EXPORTERS.

Master Khadga Lal, 1, Thahity Tole, (Woollen), Kantipur, Surya Lal, Hira Lal, 2, Juddha Sadak, Kantipur.

CAP MANUFACTURERS & DEALERS.

Haian B Bhikshu, Mangal Bazar, and Ibahii Tole, Lolitpur. Kanchha Gubhaju, Balifal. Lolit-

Kaviraj Biahmachaiyya Bhikshu & Son, Ibahil Tole, Lolitpur

CAP ACCESSORIES IMPORTERS & DEALERS.

Ganesh Prasad, Govind Lal, Kel Tole, Kantipur.

CELLULOID & RUBBER GOODS MANUFACTURERS & DEALERS. Ambai Bahadur Khatri, Dilli Bazar, Kantipui

CIGARETTE MANUFACTURERS. Nepal Cigarette Factory, Yekha, Nancimako, Kantipuie

CIGARETTE IMPORTERS. Krishna Lall, Kırtı Lall, Dhala-

chhen, Lalitpoie

CLOTH MANUFACTURERS & EXPORTERS.

Bansi Lall, Mukunda Lall, Lalitpore Hand Loom Factory, at Chakrapat, Lolitpore.

Dharma Beer Singh & Son, Janbahal, 71, Asan Tole, Nepal Vastra Kala Bhavan (Cotton, Wool & Siik), Kantipur. Govt Technical School (Weaving

Dept). Kantipur.

Hanuman Prasad Marwari, Mubahal, Wotu Tole, Kantipur.

Hari Narayan Marwari, Indra Chowk, Kantipui

Kaiuiam Marwari, Cloth Factory, Wotu Tole, Kantipur

S M. Baidya, B D, Cloth Factory, Swatha and Tangal Tole, Lolitpur.

Shankai Das Piadhan, Sadar Jail Works (Weaving Dept), Kantipur.

Tulst Shrest, Chandra Mehar Charka Prachar Kamdhenu Samkhamoi Toie, Mahaguthi. Lolitou.

CLOTH MERCHANTS. (Home-made).

Asa Lall Srestha, Chochhen Tole. Bhaktapore.

Babu Ram Bhaiath Ram, 199, Tangal Tole, Lolitpui.

Bishnu Prasad & Sons, Balucha Tole, Bhaktapore

Sanudharma Deo Udas, Nashman Tole, Kathe Simbhu, Bhakta**po**1e

Thakur Dass, Krishna Prasad. Tangai Tole, Loutpur.

COMMISSION AGENTS Babu Ram Bharath Ram, Tangal Tole, Loutpui.

CONFECTIONERY GOODS MANUPACTURERS & DEALERS.

Agni Dhar Halwal, Tangal Tole, Lolitpur

Nanda Beer, Nanda Bahadur Halwai, Mangal Bazai, Lollipur Naran Shiesht, Nardebi Tole, Kantıpur

Ram Chandra Haiwai, Nhu Bahai Tole, Lointpure.

Ram Kushna Haiwai, Confectionery House, Mangai Bazar, Lolitpur.

Vidya Lali Halwai, Mammadu Galli, Mangal Bazar, Lalitpur

COOKER MANUFACTURERS. Pt. Premraj Sharma, Ombahal Tole, Kantipur.

COTTON MERCHANTS.

Motiman, Ganeshman Ranjitkar. Chikanmugal Tole, Kantipur Ratnabir Ambar Raj Shreshta. Bhimshenthan, Kantipur.

PICTURE POST CARDS OF ARTISTIC DESIGNS AVAILABLE AT CALCUTTA COMMERCIAL BUREAU, KALIGHAT, CALCUTTA.

COTTON PIECEGOODS IMPORTERS.

Kantipur.

Bhawani Bir Singh, Daya Bir Singh, Kel Tole, Kantipur. Dharma Bu Singh & Son, Jan-

bahal, Asan Tole, Kantipur.

Lal Bahadur, Sii Prasad Raj Bhandary, Tyouda Tole, (Silk etc), Kantipur. Lokesh Man, Shree Man, Khilha

Tole, Kantıpuı

Pushkar Rudra, Asan Tole, Kanti-Ray Man Singh, Ram Dass Joshi,

Kel Tole, Kantipur. Sapta Bir Singh, Asan Tole.

Kantıpuı Shyam Krishna, Haii Kiishna.

Makhan Tole, Kantıpur. Toya Raj Joshi, Nepali Kapada

Kothi, Juddha Sadak, Kantipur Lolitpur.

Babu Ram Bharath Ram, Tangal Tole, Lalitpur

Bahadur Singh Yapajoti, Gabahal Tole, Lohtpur

Bansi Lall Mukunda Lal, Nayalakhu Tole and Pubahachhen, Lolitpur

Bhaju Kushna Dev Krishna. Ikhalakhu Tole, Lolitpui

Bhawani Das, Bhajunaran Khadgi, Kankeshwar, Lolitpur. heemioti Devioti Dhakhwa Bheemjoti

Sakyavansa, Dhalayacha, Lolit-(Indent Br Kulratna Bekharatna Dhakhwa, 35, Cross

Street, Calcutta). Deepjoti Dharmajoti Dhakhwa Sakyavansa, Dalachhen, Lolit-DELL

Lall, Ganesh Tumbahal Tole. Lolitpure.

Jit Govind Hair Govind, Doubshal Tole, Lolitpur. Kushna Lall, Kutı-Lall, Dhala-

chhen, Lolitpur. Ram Lachhman, Chanki Tole,

Lolitpur. Krishna Prasad. Thakur Das, Mangal Tole, Lolitpui

Bhaktapur.

Dharni Dhar, Bindu Dhai, Bansa Gopal, Bhaktapore.

Lokesh Man Shice Man, Bhaktapore. Head Office -Khila Tole. Kantipore

Krishnalal, Rambhakta, Bhakta pore.

Kiishna Lall, Biku Lall, Tekha Tole, Bhaktapore.

Raj Man Singh, Ram Das Joshi, Swammola Tole, Bhaktapore. Ram Das, Shiv Prasad. Bhakta-

p016 Sambha Kumai, Tarni Kumar.

Bansa Gopal, Bhaktapore, CRAYON MNFRS. & DEALERS. Ram Beerkoochhen, Kantipore

Chalk Manufacturing Works, Asan Tole, Teudo, Dhalasiko. Kantıpur

CURIO GOODS MNPRS.

Biata Raj Sakyavansa, Nhyafale Tole, Jyatha, Lolitpui.

Dev Ratna Prem Bahadui Sakyavansa, Cuito House, Ikhachhen, Nabahil Tole, Lolitpur.

Harsha Raj Naisingh Raj Sakyavansa, Ilhane & Dhalayacha, Lolitpur

Jog Man Sakyavansa. Thaina. Saugal Tole, Lolitpur.

Mahabu & Sons, Parko Tole, Lolitpore. Asakaji, Josinani,

Punya Joti Ilhane, Lolitpur

Punya Raj, Kaji Man Sakyavansa. Thama, Saugal Tole, Lolitpur Raj Man Singh, Harkha Raj

Sakyavansa, Naur Bahal, Chak Bahal Tole, Lolitpur.

Siddhi Narsing, Haishapati Sakyavansa, Ubahal Tole, Thama. Lolitpur

CURIO GOODS MERCHANTS Hua Kan Sakyabhikshu, Tarhan Bahal, Wotu Tole, Kantipur

Ratna Bir Singh, Bhim Ratna, Ket Tole. Kantipur.

CYCLE & ACCESSORIES IMPORTERS & DEALERS.

Jubilee Cycle Bhandar, 12, Juddha

Sadak, Kantipur. Lajimpat Motor Works, Lajimpat, Kantipur

Chittadhai Upasak, Mandas & Kamalachhi Tole, Kantipur Mani Raj Joti Raj, Ikhalakhu Tole. Lolitpur

OLD GOLD & JEWELLERIES BOUGHT FOR CASH OR EXCHANGED Mitra Mookherjee & Co., 35, Ashutosh Mukherjee Road, Calcutta.

Pancha Narain, Ashta Narain, Manandhar, Kamalachhi Tole, Kantipur.

Ram Lachman, Chanki Tole, Lolitpur.

DAIRY PRODUCTS DLRS.

Asha Iall, Chochhen Tole, Bhakta-

Indra Lall Pladhan, Chhochen Tole, Bhaktapore.

Krishna Prasad Upadhyaya, Nepal Dairy Farm, Tahachal, Kantipur.

DRUGS AND HERBS DEALERS & EXPORTERS.

Nanda Gopal Jagat Gopal, Jhatapole Tole, Lolitpur.

Raj Brisha Medical Store, 19, Swatha Tole, Lolitpur.

DYE MANUFACTURERS & EXPORTERS.

Lalit Man, Dye Manufacturing Works, Pyookha Tole, Kantipur.

DYE IMPORTERS & DEALERS. Guna Raj, Ashwini Kumai, Tii-

pureshwar, Kantlpur. Harshanath & Bros, Indrachowk

& Tripureshwar, Kantipur. Kalidhwaj Patravansa, Jaisidewal, and Tripureshwai, Kanti-

Motiman Ganeshman Ranjitkai, Chicanmugal Tole, Kantipui.

Ratna Lal, Ratna Bahadur Shrestha, Mahabuddha, Kantipur.

DYERS AND PRINTERS.

Bhagwan Das, Nyouta Tole, Lalitpore.

Bhajuman Ranjitkar, Gabahal Tole, Lolitpur.

Buddhilal Ranjitkar, Manjeswaii, Kantipur.

Chutra Prakash, Chutra Dyeing and Printing Works, Thapathali, Kantipur.

Indra Man Ranjitkar, Tangal Tole, Lolitpur.

Jut Bahadur Ranjukar, Nyouta Tole, Lahtpur.

ELECTRIC GOODS DEALERS. Bhawani Bir Singh, Daya Bir Singh, Kel Tole, Kantipur.

G. Ratna & Bros, "Musical House," Legan Tole, Kantipur. Moti Man Ratna Man Tuladhar, New House, 13 Juddha Sadak, Kantipur, and Asan Tole, Kishidhoka, Kantipur.

Nhucheenaran Manandhar, Nepal Electric Stores, Kılagal Tole, Kantıpur.

ELECTROPLATING WORKS.

Dharma Ratna Sakyabhikshu, Jhochhen Tole, Kantipur.

Sanu Babu, Triratna Sakyabhikshu, Juddha Sadak, Kanupur

EMBROIDERY GOODS DEALERS.

Adivajia Vajracharyya, Ilhane, Nagbahal, Lohipur.

Miss Chandra Kanta Joshini, Bangemudha, Kantipur.

Pt. Chandrakant Upadhyaya, Indra Chowk, Kantipur.

PANCY GOODS IMPORTERS & DEALERS.

Moti Man Ratna Man, New House, 13, Juddha Sadak, Kantipur

FIBRE EXTRACTOR & EXPORTER.

Ram Hall Sharma, Fibre Extracting Factory, Nepalgunj
FLOUR MILLS.

Sagarmall Marwari, Biratnagar. FRAME MANUPACTURERS & EXPORTERS.

Hıra Man Sthapit, 71, Lagan Gofale Tole, Kantıpur.

Mohan Lai Lohakarmi, Jwambahal Tole, Lolitpur.

Punya Raj Sakyavansa, Sibahal Tole, Lolitpur.

Ram Bahadur Pradhanang, The Nepal Frame Factory, Nyatapacho Tole, Kantipore

Sahila Lohakarmi, Jwambahal Tole, Lohipui.

FURNITURE MNFRS.

Bekha Raj Lohakarmi, Ikhalakhu Tole, Jwambahal, Lohnpur.

Bir Bahadur Panna Lal, Dugan Bahil, Kantipui.

Lajanpat Furniture Works, Lajanpat, Kantipur.

Nepal Art Carpentry Works, Naghal Tole, Kanupur.

Shiva Raina Sthapit, Thatunani, Dilli Bazar, Kantipur.

PICTURE POST CARDS OF ARTISTIC DESIGNS AVAILABLE AT CALCUTTA COMMERCIAL BUREAU, KALIGHAT, CALCUTTA.

FURNITURE IMPORTERS. Moti Man Ratna Man, New House, 13, Juddha Sadak, Kantipur

FURNITURE & CARVED FRAME MNFRS. & IMPORTERS. Ral Man & Sons, Golman Tole,

Bhaktanore. Shankai Das & Shankar Lall, Te-

khapukhu Tole, Bhaktapore GENERAL MERCHANTS.

Lolitpur.

Bahadui Singh Yapa Joti, Gabahal Tole, Lolitpui Bhaju Krishna Dev Kilshna, Ik-

halakhu Tole, Lolitpur.

Gopal Das Keshablal, 132-Dathu Tajhyal, Lolitpur

Bahadur Puina Bahaduı Dhakhwa, Akibahal, Nhyachuk, Lolitpur

Jit Govind Hair Govind, Daubahal Tole, Loutpur

Joti Raj Ananda Raj, Sahani Tole, Lolitpur

Kırtı Raj Kul Bahaduı Sakyavansa Dhakhwa, Nagbahal, Ilhane, Lolitpui

Manı Raj Joti Raj, Ikhalakhu Tole, Lolitpui

Prithwi Lal Govind Lal, Thathu Tajhyal, Mangal Bazai, Lolit-DUT.

Ram Lachhman, Chanku Tole, Lolitpur

Samayananda Dhaima Ratna Sakyayansa Dhakhwa, Akibahal, Ilhane, Lolitpur

Siddhi Raj Sakyavansa, Akibahal, Nhane, Lolitpur

Kantipur.

Asaman Gyanbai Singh, Nepal Bhairab Trading Hall, 66, Chokhachhen Gally, Kantipui.

Bhaktalal Shieshta, Makhan Tole, Kantıpur

Jnan Brothers, 91, Tebahal Tole, Kantıpuı Jog Ratna, Dibya Ratna, Bhota-

hity Tole, Kantipur. Kabindra Bahadui, Naiain Baha-

dui, India Chowk, Kantipur Krishna Bahadui, Ram Bahadui, Bhimsenthan, Kantipur

Lal Bahaduı Joshi & Janak Lali Co, Bhadrakalı House, KantıLuxmi Store, S Tole, Kantipui. 93, Kamalachhi

Naranbhakta, Ratnaman Shreshta, India Chowk, Kantipur Nhuchhelal Ganeshbahadur, Asan

Tole, Kantipur Rajaman Singh, Ram Das Joshi 66, Kel Tole, Kantipur.

Bhaktapur.

Bishnu Bhagat, Thanchhen Tole, Bhaktapore

Bishnu Prasad Joshi, Bolachhen, Bhaktapur

Dhaini Dhai Bindu Dhar, Bansa Gopal, Bhaktapun

Lakshmi Bhakta, Vishnu Bhakta Munankarmı, Bhaktapore

Raj Man Singh Ram Dass Joshi, Swammola Tole, Bhaktapur.

GHEE MERCHANTS & DEALERS.

Bhuban Naiam Joshi & Bios., Mahapal Tole, Lolitpui Juju Man Sakyavansa, Jhatapole

Tole, Lolitpur GLASSWARE MANUFACTURERS

& EXPORTERS. Nepal Crystal Works, Ikhachben Tole, Lolitpur.

GRAIN MERCHANTS & EXPORTERS.

Dev Raj Biahmacharyya Bhichhu, Chyasal Tole. Lolitpur.

Deviatna Sakyavansa, Jhatapola Tole, Lohtpui

Jujuman Sakyavansa, Jhatapole Tole, Lolitpur

Kailash, Swatha Tole, Lolitpur. Kiishna Deb Manandhar, Behind the Barun Yantra (Fire Brigade), Kantipui.

Lakshmi Dhan Sakyavansa, Ombahal Tole, Nyouta, Lolitpur Rudia Lall Shresta, Hougal Tole. Lolitpui

GRAMOPHONE RECORDS IMPORTERS & DEALERS.

Lal Bahadur Joshi & Janak Lal Co. Bhadia Kali House, Lum-11sthan, Kantipui.

Manick Man Gyan Man Tuladhar. Asan Tole, Kishidhoka, Kantipur.

Saifuddin Bios. Juddha Sadak. Kantipul.

PICTURE POST CARDS OF ARTISTIC DESIGNS AVAILABLE AT CALCUTTA COMMERCIAL BUREAU, BALIGHAT, CALCUTTA.

HARMONIUM IMPORTERS. Moti Man Ratna Man, New House.

13, Juddha Sadak, Kantipur.

HOSIERY GOODS MANFRS. & EXPORTERS.

Asa Ratna Tuladhar, Kamalchhi Tole, Kantipur.

 K. Asa Man, Hosiery Works, Nepal Bhairab Trading Hall, Chokhachhey Gally, Kantipui.
 K Moti Man, Kathmandoo Tole,

K Moti Man, Kathmandoo Tole Kantipur.

Manick Man Gyan Man, Asan Tole, Kishidhoka, Kantipur. Nepal Swadeshi Bhandai, 4, Jud-

dha Sadak, Kantipui

Nepal Swadeshi Goods Stole, 19-Swatha Tole, Lolitpui

Shankar Das Piadhan, Sadai Juli Works (Hosiely Sec), Kantipur.

HOSIERY GOODS IMPORTERS.

Bhimjoti Devjoti Sakyavans.i Dhakhwa, Nagbahal, Ilhane, Lolitpur

Lall Bahadur Joshi, Janak Lall & Co, Bhadrakalı House, Lumarısthan, Kantıpur.

Moti Man Ratna Man, New House, 13, Juddha Sadak, Kantipui.

HOOKS MANUFACTURERS.

Gopal Joshi, 41. Kel Tole, Kanti-

pur Lakshmı Lall Lohakaımı, Dilli Bazar, Kantıpur

IRON & IRON GOODS MRCHTS.
Bu Bahadur Ganga Bahadur Pia-

dhanang, Kel Tole, Kantipur Dev Kumai Dev Piasad Piadhanang, Kel Tole, Kantipui

Raj Bhandari Buddhi Man & Oday Man, 66, Nhaikantala Tole, Kantipur

Raj Man Singh Ram Dass Joshi. 66, Kel Tole, Kantipur, Swammola Tole, Bhaktapore

IRON & IRON GOODS IMPORTERS Jit Raj Piayag Raj, Napasal, Parko Tole, Lohtpur

Madan Raj Bhim Raj, Napasal. Parko Tole, Lolitpui

Ratna Raj Naiendia Raj, Paiko Tole, Lolitpur.

Tirth Raj Madan Raj, Napasal. Parko Tole, Lolitpur

IRON GOODS MANUFACTURERS, Mistri Kaji Man, Khalpokhari, Chheti apaty, Kantipur, Ratna Bahadur Nakarmi, Lagan

Katha Banadur Nakarmi, Lagan Tole, Kantipur.

IVORY GOODS MNFRS. Mahila Lohakarmi. Jwambahal Tole, Lolitpur

Punya Raj Sakyavansa, Gabahal Tole, Lolitpui.

Sahila Lohakaimi, Jwambahal Tole, Lolitpur

JEWELLERY IMPORTERS.

Baliadur Singh Yapajoti, Gabahal Tole, Lolitpur

Biata Raj Sakyavansa, Nhyafale Tole, Jyatha, Lolitpur Chet Kiishna Nanda Krishna,

Jhochhen Tole, Kantipui. Dan Bahadui Sakyabhikshu.

Kohity Bahal, Kantipur. Kul Dhai Sakyabhikshu, Kohity

Bahal, Kantipur.
Mohan Man, Chetkrishna Shrestha, Jhochhen Tole, Kantipur.
Mohan Manifert Schwichikshi.

Mankaji Motikaji Sakyabhikshu Naghal Tole, Kantipur. Nar Bahadur Sunai, Kalimati

S Tiitha Raj, Manandhar, Jhochhen Tole, Kantipur. Tej Bahadui Nai Bahadui, "Kash

mil Kilana House Mahapal, Tulanhe Tole, Lolitpur

JEWELLERY MANUPACTURERS.
Bhanab Singh Guhhaju, Olabahal
Tole, Lolitpur.

Bheem Raj Sakyavansa, Nhyafale Tole, Taja, Lolitpur.

Man Joti & Sons, Okubahal Tole. Lolitpur.

Nhuchhe Raj Vajiacharyya, Koba bala Tole, Lolitpui

Narman & Sons, Kwathunda Tole, Bhaktapore.

Purnaman & Sons, Kwathunda Tole, Bhaktapore

Sanu Babu Tricatna Sakyabhik shu, Juddha Sadak, Kantipur

Tuyu Sakyavansa, Hakha Tole. Lolitpur.

JUTE MILLS.
Buatnagar Jute Mills Ltd., Buat

nagai KEROSENE OIL IMPORTERS. Dwalika Lali, Bekha Lali Shreshta, Dhoka Tole, Kantipur

PICTURE POST CARDS OF ARTISTIC DESIGNS AVAILABLE AT CALCUTTA COMMERCIAL BUREAU, KALIGHAT, CALCUTTA 'Gopal Dass, Keshub', Lall, 132, Dathu Tajhyal Tole, Lolitpur. Guara, Harsha Lall Khadgi, Kon ti. Lolitpur. Krishna Beer Khadgi, Tapahity,

Lollinur. Krishna Lall, Kirti Lall, Dhalachhen, Lolitpur.

Lakshmi Bahadur, Bakhat Bahadur, Mangal Bazar, Lolitpur. M. Harkha Lall, Raina Lall. Maru Tole, Kantipur.

Man Krishna, Chandra Man Shreshta, Maru Tole, Kantipur. Santa Bahadur Karma Bahadur Shreshta, Bhimsenthan, Kantipur.

řej Siddhi Gubhaju, Makhan Tole. Kantipur.

LACE & ART EMBROIDERY GOODS MNFRS. & DEALERS.

Amhar Man Ranjitkar, Majipat · Tole, Kantipur, Krishne Bahadur Rana, Wotu Tole, Kantipui.

Naran Ranjitkar, Wombahal Tole, Nhoosal, Kantipur. Ram Bhagat Krishna Bhagat, ''Indrachowk, Kantipur

Udaya Lall, Prayag Man, Kilagal . Tole; Kantipur.

LAMPWARE MNFRS. & EXPORTERS.

Raina Sakyabhikshu, Dharma Nepal Light Factory, 149, Jhochhen Tole, Kantipur. Jit Govind, Harl Govind, Douba-

hal Tole, Lilitour. K Asa Man Gyanbir Singh, Nepal Bhairab Trading Hall, Chokhachhen Gally, Kantipur.

Niljoti Sakyavansa & Son, Hakha Tole, Lolitour,

Sanu Sakyavansa, Sundhara, Sokubahal Tole, Lolitpur.

MACHINERY IMPORTERS.

International Buddhist Commercial Depot, 19, Swatha Tole, Lohtpur.

Manick Man Gyan Man, 26, Asan Tole, Kishidhoka, Kantipur. MATCH FACTORIES.

Juddah Match Factory, Birguni, Br:-Lolitpur.

MATCH IMPORTERS.

Harshanath Bros., Tripureshwar and India Chowk, Kantipur.

MEDICAL GOODS IMPORTERS (Allenathic).

Annapurna Medical Hall, Bhotahity Tole, Kantipur

Asha Man, Naghal Tole (Dentist). Kantipur.

Di. J S Malla, MB, Nepal Aushadhalaya, 28, Juddha Sadak, Kantipur.

Dr. Ratna Das, Tripureshwar, Kentipur.

Ghan Man, Naghal Tole (Dentist), Kantipur Pashupati Medical Hall, Bag

Bazar, Kantipur Yamaleshwar Aushadhalaya, Bhotahity Tole, Kantipur.

MEDICAL GOODS MNFRS. & EXPORTERS. (Ayarvedic).

Devnandan Misra, Gour Bazar, Routehat Dist

Hazarımuli Marwarı, Bıratnagar Indra Raj Mukti Raj, Ayurvediya Amrit Aushadhalaya, Bhimsen

then & Chyasal, Lolitpur. J M Baidya Bhikshacharyya MA, DDh, Raj Brisha Medical Store, 19, Swatha Tole.

Lolitpur, Kaviraj Ekananda Vaidya Bhishagraina Bhishagacharyya, Bimal Aushadhalaya, 24, Juddha Sadak, Kantipur.

Kaviraj Pandit Tankanath Sharma Shastri, 1, Tebahal

Tole, Kantipur. Kaviraj Sardar Shivnath Upadhyaya, Dilli Bazar, Kantipur.

Kul Raj Vaidya, Ombahacha. Chyasal Tole, Lohtpur Lekauanda Baidya, Ombahal Tole. Kantipur.

Otto Office, Gour Bazar, Routshat

Raj Vaidya Damodar, Dhanwan-tari Aushadhalaya, Tripuresiswar, Kantipur. S M. Baldys, 104, Tangal Tole,

Sambhu Dayal Rajput, Gour Bazar, Routahat Dist. Sanak Man Vaidya, Chyasal Tole. Lolitpur.

Meney Advanced on Göld & G. P. Notes at a very low rate of interest. Mitra Mookherjee & Co ; Bankers, 35, Ashutosh Mukherjee Rd., Calcutta.

Vaidya Bhatta Nagnath, Bishwas Rao, Narsing Mandir, Nardebi Tole, Kantipur

MEDICAL GOODS IMPORTERS. (Homeopathic).

Di. Kiishna Deb Piadhan, H M B., Makhan Tole, Kantipui.

MINERAL MERCHANTS.

Dev Raj Sakyavansa, Naui Bahal. Chakhahal Tole, Lolitpur

MOTOR CAR IMPORTERS & REPAIRERS.

Bu Bahadui & Son, Bu House, 91. Dugan Bahil Tole, Kantipui. Bu Bahadui Pannalal, Pyodkha

Tole, Kantıpur Hijamoti Kansakai, 27 Juddha

Sadak, (Autoparts), Kantipui. Kul Bahadui, Motor Works, Lajanpat, Kantipur.

MUSK MRCHTS & EXPORTERS Joti Raj, Ananda Raj, Sahani

Tole, Lolitpur. Tej Bahadur, Nar Bahadui, Nepal Kashmili House, Tulanhe Tole. Mahapal, Lolitpur

NURSERY.

am Beer Tamang, Himalaya Nuisely, Kandeuta Than, Bag-matipol, Lolitpur Ram Beer

OPTICAL GOODS IMPORTERS & DEALERS.

Baidya S. M., 60, Makhan Tole. Kantipur.

Moti Man Ratna Man, New House, 13, Juddha Sadak, Kantipur.

PAINTS IMPORTERS & DLRS. Rajbhandary Buddhiman & Udayman, 66. Nhaikantala Tole, Kantıpur

Ratnalal, Ratnabahadui Shreatha, Mahabuddha, Kantipur.

PAINTERS & ARTISTS.

Ananda Muni Sakyabhikshu. Nepal Chitra Karyalaya, Yerkha Tole, Kantipur.

Chaitra Chitrakari, Jan Bahal Front, Kantipur.

D Jit Lal Amatya, Mahapal (Modeller), Lolitpur

Chitiakari, Krishna Bahadur Hougal Tole, Lolitpur.

Nepal Art Studio. Pako Pukhuldyang, Kantipur

Nepal Shilpa Bhandar, Khilha Tole, (Modern), 95, Bangemudha, Kantipui.

Ratna Bahadui Chitiakari, 38.

Wotu Tole, Kantıpur. Tej Bahaduı Chitrakarı, Hougal Tole, Lolitpur

PAPER GOODS MNFRS. & DEALERS.

N & Co, Nhaikantala, Asan

Tole, Kantipur.

PETROL MERCHANTS. Mayaram Bholaram, Indra Chowk, Kantipur

Mushai Saha Bengaiam, Indra Chowk, Kantipur

T R Joslu, Nepal Oil Store, Juddha Sadak, Kantipur

PHOTOGRAPHERS & PHOTO GOODS DEALERS

Chakra Bahadui & Sons, Thahity Tole, Kantipur.

Jnan Bahadur Santa Bahadur, Kel Tole, Kantipur

Pashupati Lall, New Studio, 27, Juddha Sadak, Kantipur.

Vishnu Dhwoj, Maru Tole, Kantıpur

& Brother, Thahity Shreeman Tole, Kantıpur.

POLISH MANUFACTURERS & DEALERS.

Harkha Bahadur Khadga Bahadui Mulmi, Mahabuddha, Kantipur.

POTTERY MANUFACTURERS & DEALERS.

Loke Bahadui Prajapati, Tapalachhi Tole, Bhaktapore. Man Bahadur Prajapati, Tapalachhi Tole, Bhaktapore.

POTTERY & TILE MANUFAC-TURER & DEALERS.

Subba Tulsi Das Raj Bhandary. Vidyadha11 Factory, Lagan Tole, Kantipur.

PRODUCE DEALERS.

Bishwa Nath & Sons, Tapalachhi Tole. Bhaktapore. Krishna Man Prajapati, Tapalachhi Tole, Bhaktapore.

OUILT MANUFACTURERS & DEALERS.

Ram, 199, Babu Ram Bharath Tangal Tole, Lolitpur.

PICTURE POST CARDS OF ARTISTIC DESIGNS AVAILABLE AT CALCUTTA COMMERCIAL BUREAU, KALIGHAT, CALCUTTA. Indra Man Ranntkar, Tangai Tole, Lohtpur.

Thakur Das, Krishna Prasad, Mangal Bazar and Tangal Tole, Lollipur.

RICE IMPORTERS & DEALERS.

Behari Lal, Brahma Lal, Tapahity, Lohtpur.

Bhim Joti, Deb Joti Sakyavansa Dhakhwa, Nagbahal, Ilhane, Lolitpur.

Chandra Man, L.R., Pyafale Tole, Lolitpur.

Dev Krishna, Lakshmi Krishna, Ikhalakhu Tole, Lolitpur. Krishna Lall. Kirti Lall. Dhala-

chhen, Sundhara, Lolitpur. Ram Lachhman, Chanki Tole,

Lolitour.

RICE MERCHANTS.

Behati Lall Shresta, Guhyeshwari Rice & Oil Mills Co., Kantipur. Bt: Indra Chowk and Juddha Sadak.

Raj Man Singh Ram Dass Joshi. Kel Tole, Kantipur.

RICE & OIL MILLS.

Bhimjoti Dehjoti Dhakhwa, Head Office:—Nagbahal, Lolitpur. Behari Lall Shreshta, S., Tapahity.

Lolitpur. Biratnagar Oil & Rice Mill, Birat-

nagar. Biratnagar Rice Mill, Biratnagar.

D. B. Rice & Oil Mills, Bhadrapur, Jhapa Dt. Dharmajoti, Beharılal, Dharmodaya Rice Mills, Jhatapol Tole.

Lolitpur. Gorkha Rice & Oil Mills, Birat-

nagar. Jit Govind, Harı Govind, Purnea Rice Mills, Doubahal Tole. Lalıt-

pur. Joti Raj Ananda Raj, Jyoti Rice Mill. Sanhal Tole, Lolitpur.

Mill, Sanhal Tole, Lolitpur. National Industrial Mill, Ltd.

Birgunj. Nepal Oil Mill, Pashupatinagar, Ham Dt.

Prithwi Lal, Govind Lal, Rice Mill, Thathu Tajhyal, Mangal Bazar, Lohipur.

Purna Bahadur Shrestha's Rice & Oil Mill, Hanuman Nagar, Saptari Dt.

Shree Gubyeshwari Mill Co.; *
Suparitar.

Tarini Prasad Upadhyaya's Rice & Oil Mill, Janakpur, Mahuttarf Dist.

SALT IMPORTERS & DEALERS.

Bhaju Krishna, Deb Krishna. 1khalakhu Tole, Lolupur.

Dwarika Lali Bekhalal Shiesta, Dhoka Tole, Kantipur.

K Lakshmi Prasad Pradhan, Bhotahity Tole, Mahabuddha, Kantipur

Krishna Lall, Kiiti Lall, Dhalachhen, Sundhara, Lolitpur.

Nanda Beei, Nanda Bahadui Halwai, Mangal Bazar, Lolitpur. Ram Lachhman. Chanki Tole. Lolitpur.

Ram Das, Shiv Prasad, Bhaktapore

SANITARY GOODS IMPORTERS

Moti Man Ratna Man, New House, 13, Juddha Sadak, Kantipur,

SILK & SILK GOODS IMPORTERS

Lalbahadur Sriprasad Rajbhandary, Tyouda Tole, Kantipur.

SILVERWARE MANFRS. & IMPORTERS.

Harkha Bahadur, Man Bahadur Sakyavansa, 55, Nabahil Tole, Lolitpur.

Kaji Man Sakyavansa & Son, Nyachuk & Nakbahil Tole, Lolitpur.

Siddhi Nar Singh, Harshapati Sakyavansa, Thaina, Ubahal Tole, Lolitpur.

SPICE IMPORTERS.

Arjun, Jog Bahadui, Jhatapol Tole, Lolitpur.

Chakıa Lali, Dhoj Nar Singh. Kobahal Tole, Lohtpur.

Chakraraj Dhwajnar Singh Amatya, Kobahal Tole, Lohtpur. Gopal Das, Keshab Lal, 132, Dathu Tajhyal, Mangal Bazar, Lolit-

pur. K. Lakshmi Prasad Pradhan. Bhotahity Tole. Mahabuddha. Kantipur.

Prithwi Lall, Govind Lall, Thathu Tajhyal, Mangal Bazar. Lolitpur. (Also Salt importers).

PICTURE POST GARDS OF ARTISTIC DESIGNS AVAILABLE AT GALGUTTA GOMMERCIAL BUREAU, KALIGHAT, CALGUTTA. Ramprasad, Lall Bahadui Shiesta.
Asan Tole, Kantipur.

Santa Bahadur, Karmabahadur Shresta, Bhimsenthan, Kantipur.

STATIONERY GOODS DEALERS.
Asaman Gyanbeet Singh, Nepal'
Bhanab Trading Hail, Chokhachhen Gally, Kantipur.

Badriman, Bekhaman, India Chowk, Kantipur.

Moti Man Ratna Man, New House, 13, Juddha Sadak, Kantipur.

Rajbhandary Buddhi Man & Uday Man, 66, Nhaikantala Tole, Kantipur.

STATIONERY GOODS MANUFAC-TURERS & IMPORTERS.

Asoka Vinayak Stationery Factory, 382, Marco Bichhebahal Tole, Kantipur

Kaity Man India Man Vanacharyya, Nepali Swadeshi Kham Karkhana, 72, Ombahal Tole, Kantipur

Nepal Stationery Works, Swatha Tole, Lolitpur.

STEEL TRUNKS & SUIT-CASES MANUFACTURERS.

Ajar Piasad Piadhan, Nepal Trunk Factory, Thabahil Tole, Kantipur

STONEWARE MANUFACTURERS & DEALERS.

Buddhi Raj Sakyavansa, Sundhara, Sokubahal Tole, Lolitpur. Singha Raj Srivajia, Bhincha Bahal, Tole, Lolitpur.

SUGAR IMPORTERS.

Bhubaneshwar Plasad, Gyaneshwar, Kantipui

Prithwi Lall, Govind Lall, Thathu Tajhyal, Mangal Bazar, Lolitpur.

Nanda Beer, Nanda Bahadur Halwai, Mangal Bazar, Lolitpur.

SUGAR MILLS.
Pashupati Sugar Works (Nepal)
Ltd, M/A Raniji & Co. Ltd,
Inerwa, Joynagar.

SYRUP MANUFACTURERS & SUPPLIERS.

Joti Raj, Ananda Raj, Nepal Syrup Factory, Sahani Tole, Lolitpur Sinha's Factory, 155, Wombahal Tole, Kantipur.

Surya Bhakta Joshi, Udyog Karyalaya, Thahity Tole, Kantipui.

TAILORS & OUTFITTERS.

Ashtaman Kusale, Kılagal Tole, Kantıpuı

Bahadur Tailoring Works, Balifal, Lolitpur.

Chandia Jyoti Chandra Dev Sakyavansa, Nhyafale Tole, Jatha, Lolitpui.

Dev Raj Brahmacharyya Bhikshu, Chyasal Tole, Lolitpur.

Dhaima Raj, Bhinchabahal Tole, Lolitpur.

Dhu jabeer Nuchhebeer Co, Gabahal Tole, Lolitpur.

Kosha Raj D L Sharma & Co. 108, India Chowk, Nepal, Kul Dev Chaitya Raj Sakyavansa,

Thaina Saugal Tole, Lolitpur Nepte Damai, Bagbazar, Kantipur. Ram Bhakta & Bros, Makhan Tole, Mahadeosthan, Kantipur

TAXIDERMIST.

Foreman Fatya Singh, 340, Thabahil Tole, Kantipui

TEA DEALERS.

Bagendia Vajra, Kindol Bihar & Chhetrapaty, Kantipur.

TECHNICAL INSTITUTES. Govt Technical School Kumarı

Bahal, Kantipui Nepal Vastiakala Prachar Sans-

tha, (Textile Institute), Juddha Sadak, Kantipur.

THREAD BALL MNPRS.

Kantipole Thiedd Ball Manufacturing Works, Quabahal. Thahity Tole, Kantipur

THREAD BALL MERCHANTS. Gunaraj Ashwini Kumar, Triputeshwar, Kantipur.

Haishanath & Bios. Tripureshwar & India Chowk. Kantipur

TIMBER MERCHANTS.
Bhimsen Manandhar. Thahity
Tole, Kantipur.

TOBACCO MANUFACTURERS &

DEALERS.

Bhim Dass, Babu Jyan. Mangal
Tole, Lolitpur.

Madhay Lal Tumbahal Tole, Lolitpur.

PICTURE POST CARDS OF ARTISTIC DESIGNS AVAILABLE AT CALCUTTA COMMERCIAL BUREAU, KALIGHAT, CALCUTTA.

TOBACCO LEAF IMPORTERS & | WEAVING ACCESSORIES DLRS. DEALERS.

Ganesh Manandhar, 104, Tangal Tole, Lolitpur.

Hamnaran Manandhar, Pako Pukhuldyang, Kantipur.

Krishna Lall Kuti Lall, Dhalachhen, Lolitpur.

Ram Chandra Shieshta, Yeikha, Damai Tole, Kantipur.

Subedar Meen Bahadur. Pode Tole, Kantıpuı

TOILET GOODS MANUFAC-TURERS & IMPORTERS.

Nepal Soap Factory, Doubahal Tole, Lohtpur. Patan Perfumery Works, Douba-

hal Tole, Lolitpur. Raktakali Perfumery Works,

Raktakali, Kantipur Sinha's Factory, 155, Wombahal

Tole, Kantipur. Surya Perfumely Wolks, Kander-

tathan, Bagmatipul, Lolitpur, TOY MANUFACTURERS & DEALERS.

Toy Horn Factory, Lajanpat. Kantipur.

UMBRELLA MANUFACTURERS & EXPORTERS.

Krishna Bahadur Shrestha, Bag Bazar (Oriental), Kantipur. Mahabeer Singh Chiniya Man, Nepal Umbrella Manufacturing

Co, Makhan Tole. Kantipur. Nepal Umbrella Factory, Nepal Trading Hall, Bhanab 63. Chokhachhen Gally, Kantipur.

VARNISHES POLISHES MANUFACTURERS & DEALERS.

Nepal Varnish Works, Nhaikantala Tole, Kantipur.

VULCANISERS & REPAIRERS. Works, Pyookha Vulcanising Tole. Kantipur.

WATCH IMPORTERS & DEALERS.

Moti Man Ratna Man, New House. 13, Juddha Sadak, Kantipur. Pushkar Rudia, Asan Tole, Kantipur

Rajbhandary Buddhı Man & Uday Man, 66, Nhaikantala Tole. Kantipur.

Asha Lall Amatya, Janbahal, Asan Tole, Kantipur. (Charka). Surya Bahadui Basnyat, 10. Thabahil Tole, Kantipur. (Charka).

WOOL MERCHANTS.

Dharma Yee: Singh & Son, Nepal Vastiakala Bhavan, Asan Tole, Kantıpur

Govind Man Mathura Man, Sanhal Tole, Lolitpur Ganesh Lall, Tumbahal Tole.

Lolitpui

WOOL & WOOLLEN GOODS MANUFACTURERS.

Dharma Beer Singh & Son, Nepal Vastiakala Bhavan, Janbahal, Asan Tole, Kantipui

Man Bahadur Gurung, Bhailab Than, Indra Chowk, Kantipur. Master Khadga Lai. Naghal Tole, Kantipui, (Caps)

YARN IMPORTERS.

Bahadur Singh Yapajoti, Gabahal Tole, Lolitpur

Bansi Lall, Mukunda Lall, Nayalakhu Tole, Lolitpur.

Bhaju Kiishna, Deb Ki Ikhalakhu Tole, Lolitpur.

Devjoti Sakyavansa, Bhimioti Nagbahal, Lolitpur. Dharni Dhar, Bindu Dhar, Bansa,

Gopal, Bhaktapore Gunraj Ashwini Kumar, Tilpu-

1eshwa1, Kantipur Jit Govind, Hari Govind, Dauba-hal Tole, Lolitpur

Jiv Krishna, Lakshmi Krishna, Ikhalakhu Tole, Lolitpur.

Lakshmi Prasad Pradhan, Bhotahiti Tole, Mahabuddha, Kantinur

Krishna Lall Iku Lall, Bansa

Gopal, Bhaktapore Rajman Singh Ram Das Joshi, Kel Tole, Kantipur Ram Das, Shiv Piasad, Bhakta-

pore

YARN MANUFACTURERS. (Cotton & Wool).

Hari Krishna Rajbhandary, 75. Chokhachhen Gally, Kantipur Heramba Bahadui Pradhan, Fasikeba Tole, Kantipur.

MOOKHERJEE & CO. BANKERS. MITRA 35, ASHUTOSH MUKHERJEE RD., CALCUTTA. MONEY!

NEWSPAPERS & PERIODICALS OF INDIA, BURMA & NEPAL.

AGRA,

Agra Akhbar, Monana 102.
Agra Weekly, Subs Rs. 4.
Agra Panch, 53A, Civil Lines,
Agra Hindi Daily. Nationalist. Subs. Rs 8/-. Advi. Agia Akhbar, Mohalla Nai Basti, Rate Rs 15/- per page.

Chaturvedi, Agra, Monthly, Hindi Sahitya Sandesh, 53A, Civil Lines.

Agra Literary.

ainik, Kaserat Bazar, Agia, Nationalist Hindi, Subs Rs. 3/-for weekly and Rs. 10/- for daily, Cir in U. P. C. P. Raj, & C. I. Col. 11" × 2", 4 to page. Advt rate per page Rs. 24/3/-per Col. Rs. 8/4/-, per inch As. -/12/ Sainik.

Shair, Qasurul Adab, Agra, U P., Laterary, Urdu, Subs. Rs 2, Adv. rate per page Rs 10, per Col Rs. 6, Cir. in India & abroad, Col 7" × 9", 2 to page, Monthly

Taj, Agra

AHMEDABAD.

Prakash, The Gujarat Buddhı Vernacular Society, Ahmedabad. Gujarathi. Monthly, Subscrip-tion Re. 1/8.

Panchpatti, Deen, Ahmedabad. Political, Social & Religious Gujarati Weekly, Subs Rs 4/-, Advt. rate per page Rs 12/-, per Col. Rs 4/-, Col. 12" × 21". 3 to a page. Every Monday.

Gujarat Samachar, Revdi Bazai, Ahmedabad, Daily Newspaper, Guirati. Subs Rs 14/8, Advi. rate per page Rs 90, per Col Rs. 15, Cir in Gujarat, Kathia-war and W. India Col 20" X 24", 7 to page Daily except Monday.

Punch Gujrati Char Rasta. Gandhi Rd, Ahmedahad No 1, Moderate Anglo Gunati. Subs. Rs 3, Advt rate per page Rs 150, per Col Rs 50, per inch Rs. 4, Cir. in Gujrat, Kathia-war, Bombay Plesidency Col. 12" × 3", 3 to page, Weekly, every Sunday Kishor, Opp Parsi Agiaii, Ah-

medabad Subs Rs 4, Gujarati

Monthly.

Manorama, Raipur, Ahmedabad Monthly Gujarati, Subs Rs 4/. New Outlook, Ellis Bridge, Ahmedabad, English Monthly, Annsubs Rs 2/8.
Nizam, Panchpatti, Ahmedabad.

Reformer & Religious, Gujarati Monthly, Subs Re 1/4, Advt.

rate per page Rs 5/- Cols 8" × 24", 2 to page. Praja Bandhu, Revdi Bazar. Ahmedabad, Nationalist, Week-iy, Gujrati, Subs Rs 44 Advt Rate per page Rs 26, per Col. Rs 8/2 Cir. in W. India. Col 13" × 23", 4 to page Sunday.

THAT PERSONAL SERVICE

IDEA COPY DESIGN SELECTION OF MEDIA SALESPLAN | Our clients appreciate the close personal attention we give them in building up Advertising plans for Inland and overseas market

For all Advertising Press and outdoor please consult as ALPHA ADVERTISING SERVICE, 2, Royal Exchange Place, Calcutta. Phone Cal. 5432

ASK FOR A FREE COPY OF OUR BROCHURE "Intelligent Business man's Aid to Advertising."

Agiari, Prasthan. Opp Parsi Ahmedahad, Subs. Rs. 5, Gujarati Monthly.

Vasanta, Aga Sheth Kuvanı Pole. Raiphr. Ahmedabad. Gujarati Monthly, Subs Rs. 3-8. AHMEDNAGAR.

Nagar Shikshaka, Local Board Office Buildings, Ahmednagar, Educational, Marathi, Subs. Re. 1/8, Advt Rate Rs. 22/. Page 12" × 6". Quarterly.

AJMER. Sandesh, Almer, Ramasthan Weekly, Hindi, Subs Rs Nationalist.

ALIGARH.

(The Museum), Alayab-Ghar. Dobe ka para, Aligarh, Monthly. Aligarh Opinion, Muslim University, Aligarh.

Suhail, Rashid Ahmed Siddiki, Anjuman-e-Urdu e-Moalla, Aligarh, U P. Urdu Quarterly. Subs Rs. 6

ALLAHABAD. Abhyudaya, 28, Sheocharanla Rd., Allahabad, Weekly, Hindi. Sheocharanlal Allahabad Farmer, Agricultural Institute, Allahabad, English, Bumonthly, Subs. Rs. Advt. Rate Rs. 50/- per page. Allahabad Law Journal, Hamilton

Road, Allahabad Arunodaya, Daragani, Allahabad,

Hindi, Monthly.

Bachhon Ki Dunya-Publishers. The Indian Press, Ltd , Allahabad Children's illustrated Uidu, Monthly. Annual Subs Rs. 2/8 Balasakha, Indian Press Ltd.

Boy's Monthly, Allahabad. Handi. Bhairsaya, Allahabad, Illustrated

Hindi, Weekly. Bharat, Leader Buildings, Allaha bad. Nationalist Liberal Hindi Rs. 18/- Advt Daily. Subs Rate Rs. 112/8/- per page, Cir. in Northern & Central India.

Col. 17½" × 2½", 5 to a page Bhugol, Allahabad City. Geogra-phical, Hindi, Subs. Rs. 3, Adv. rate per page Rs. 10, Cir all over, Monthly

Chamcham, The Kala Piess, Allahabad, Hindi, Monthly, Suba

Rs 2-8.

Chand, 28, Edmonstone Road, Chandraloke, Allahabad, Social Hindi, Subs Rs 6-8, Adv. rate per page Rs. 30, per Col. Rs. 15, per mch Rs 4, Cir. in India. Burma, Ceylon & Abroad, Col. 71 × 21". 2 to page, Monthly. Educational Gazette, 216, Katra.

Allahabad. Hindi Urdu monthly. Subs Re 1/12/. Adyt. Rate per page Rs 12/8, per col. Rs. 7/8 Cuculated throughout the U. P. Columns 8" X 21". 2 to a page

Indian Foiester, Pioneer Press.

Allahabad

Indian Journal of Economies, University of Allahabad, Allahabad. Economics, English, Subs Ra. 12, Advt. Rate per page Rs. 15. (Inside pages). Page 8" × 5", Quarterly.

Leader, Leader Buildings, Allaha-bad. Nationalist Laberal, English, Subs Rs, 26/-, Advt rate per page Rs 303/12/-, per col Rs. 60/-, per inch Rs 3/6/-, cir in Northein & Central India, Col 17½" × 2½". 5 to page, daily. Muslim Herald, Allahabad.

Muslim Review, Allahabad. New Order, 18, Edmonstone Rd.,

Allahabad English Weekly. Saheli, Allahabad, Ladies' Monthly

Saraswati, Indian Press, Ltd. Monthly, Allahabad Subs Rs. 4/8, Advt Rate Rs. 30 per page, Rs 16 per col. Rs. 2/8 per inch Cols 71" × 22", 2 to a page.

Shishu, Colonelgani, Allahabad Monthly, Juvenile Laterary. Hindi, Subs Rs 2/-, Advt rate per page Rs. 12-

Siva, Katra Road, Allahabad.

ALMORA.

Prabuddha Bharata, P O Mayavati, Via Champawat, Almora. Monthly, English, religious.

AMRAOTI.

Amraoti Patrika, Shikshana Monthly. Marathi, (Camp), Ma Subs Re 1/-Udaya, Amraoti, C. P.

CLERK'S MANUAL-A COMPREHENSIVE MANUAL POR THE GUIDANCE OF CLERKS. Industry Book Dept., Price Re. 1.

Varshad Shala Patiak, Amraoti, Marathi, Monthly. Subs Rs. 2/-. AMRITSAR.

Alfaqih, Amutsar, Islamic Religion, Vernacular, Subs Rs 4, Adv. rate per page Rs. 25, per Col. Rs. 10. Col 18". 3 to page.

Weekly.
Daily Sikh Sewak, Amilisar
Ideal Home, Amritsar, English,
Monthly, Subs Re 1/3, Cols 8"
× 2½", 2 to a page, Advt Rate per page Rs. 20, per Col. Rs 11. Likhari, Amritsai, Monthly.

Muslim Rajput, Amritsar. Natural Health, Amutsar.

Qaumi Daler, Amiitsai, Weekly. Urdu, Subs. Rs 4.

Vakil, Amritsai, Uidu weekly. Moderate, Subs Rs 7/-, 4 cols. to a page

ANAND.

The Charotar-Educa-Bal Mitra tion Society, Anand, Gujarati. Monthly, Subs Rs 4.

ASANSOL,

Asansol Samachar, Asansol, Bengal, Bengali.

AUNDH.

Bhagavad Gita, Swadhyaya Mandal, Aundh, Satara Dt Marathi. Gita, Swadhyaya Mandal, Aundh, Satara Dt Hindi Monthly, Religious, Subs. Rs 3/-.

Purushartha, Swadhyaya Mandal, Aundh, Satara Dt Monthly, iteligious, Marathi, Subs. Ra 3/-, Advt. Rate per page Rs 8/-Cir. in Maharastra, 2 Cols in a page

Vaidik Dharma, Swadhyaya Mandal, Aundh, Satara Dt Monthly Hindi, Subs. Rs. 3/-.

AURANGABAD.

Anjumane Tarraqqui-e Aurangabad, Urdu, Deccan. Urdu, Quarterly, Subs. Rs. 7. AZAMGARH.

Sayed Sulaiman Navi, Maarif, Shibli Academy, Azamgarh, Urdu, Monthly, Subs Rs. 5 BANGALORE,

Bangaiore, Ananda Cmandrika, Monthly, Kanarese. Astrologiael Magazine, Maleswa-

Bangalore,

English. Subs. Rs. 3/6/-, Advt. Rate per page Rs. 28, per Cot. Rs. 16/-. Cols. 8" × 23", 2 to page.

Daily Al-Kalam, 116, Kalaspaly-am, Bangalore City. Moderate Nationalist, Urdu, Subs. Rs. 18, Advt. rate per page Rs. 64, per Col Rs. 16, per meh Re. 1, Cir. in Southern India, Col. 16" , 4 to a page, Daily except Friday.

Garland, Malleswaram, Bangalore,

Monthly, English.

Humanist, Jayabhavan, Bangalore, Monthly, English. Insurance Magazine, 26, Cubbon

Road, Bangalore Monthly, Eng. Kainataka Sahitya Parishat Pat-Bangalore. Kaunada. rika.

Quarterly, Subs Rs. 4/-Makkala Pustaka, Makkala Pustaka Press, Balepet, Bangalore City. Kanarese, Monthly, Subs

Rs. 3. Mysore Economic Journal, 19, Gundopunt Bldgs, Siddicuita, Bangalore, Economic. Monthly,

English Subs Rs. 6 Rangabhumi, 3-34, Manavarthpet, Kanarese, City, Bangalore Monthly, Subs. Rs. 3-8.

Sahitya Parishat Patelka, Bangalore, Kanarese, Monthly, Subs cription Rs. 3

Saraswan, Chamarajpet, Rangalore, Kanarese, Monthly. Subs. Rs. 3.

Saraswathi, Mis. R. Kaiyanamma, Chamarajpet, Bangalore City. Monthly, Kanatese, Subs Rs. 3.

Tainadu, Bangaloie, Kanareso Daily, Cois. 18" × 24", 5 to a page, Subs Rs 12.

reasure Chest, Basavaaguli, Bangalore City, English, Mon thly, Subs. Rs. 2. Basavaagudi, Treasure

BANKURA.

Ekata, Luxmi Press, Bankurs, (Bengali Monthly).

BARISAL.

Banga Mihir, Barisal, Weekly. Barisal Hitalshi, Barisal. Weekly.

BAREILLY.

Monthly, 'Arys Patra, Barellly.

TO INCREASE YOUR CASH BUSINESS, READ THE RETAIL TRADE. INDUSTRY BOOK DEPT., SHAMBAZAR, GALGUTTA. Price Re. 1/-

BARODA. Advertises Baroda, Kaselibagh, Aryapuia, Baroda, Monthly, Hindi, Gujrati, Marathi and

English, Subs. As. 8, Advt. Rate pen page Rs. 12/-, per Col. Rs. 6/-, per unch Rs. 2/-, Col. 8" × 24", 2 to a page.

Ralak, The Balak Karyalaya, Dayah Monthir Cananti Monthly, Baroda Gujarati. Subs Rs. 2/-.

Children's Baluvan, Baroda, Monthly Gujarati, Subs Rs 3 Cir. in Bombay Presidency, Col

7" × 41". Kaumudi, Raopura, Baroda, Gujrati, Monthly, Subs Rs. 5

Nava Gujarat, Mama's Pole Baroda, Nationaliet, Anglo-Gujrati, Subs Rs 3, Adv. rate per page Rs 40, per Col Rs 10, per inch Re 1 Cir in Baroda State & Gujarat, Col 12" X 2",

4 to page, every Monday. Saha Vichar, The Saha Vichar Press, Baroda, Marathi, Monthly, Subs Rs. 2/-.

Baroda. Sahitya, Raopura, Monthly, Laterary, Guaratt, Subs Rs 3/8/, Advt Rate per page Rs 6/-. Cir. Bombay Precy, Cols 8 × 2; inches, 2 to a page

Shaida, Raopuia, Baroda Guja-rati, Monthly, Subs Rs 6-8. Advt Rate Rs 115 pei page Vyayam, Raopura, Baroda Maia-

thi, Monthly, Subs. Rs 2-8

BELGAUM. Bharat-Mitra N B. Naik, Dhan-anjay Press, Khanapur, Dust Belgaum, Marathi, Monthly, Subs Rs 2-3.

Lokamitra, Khanapur, Dt Belgaum, Marathi, Monthly, Subs. Rs. 2.

BENARES.

Aj, Kabuchaura, Benares Daily. Subs Rs. 12/- Cir in UP, CP and Bihar, Cols 17" × 2", 5 to page. Hindi.

Awaza I-Khalk, Anand Bhayan, Senpura, Benares City, Weekly, English, Subs Rs 3.

Hans, Benares Captt, Literary & Cultural, Hindi, Subs Rs. 6/-. Advt. Rate per page Rs 25/-.

Circulated in U.P. Punjab and Madras, Monthly. Hindi Kesari, Art Press Bidg, Benares, Weekly, Hindi, Advt

Rate Re. 1-4 per meh. Kala, Benares Cantt. Hindt

Magazine of Industry. Mastana, Benares City, Humor-

ous Hindi Weekly. Suryodaya, Shree Bharat Dharma Mahamandal, Jagatganj, Bena-res Monthly, Sanskrit, Subs. Re 1/-.

BEZWADA.

Bheema Patrika, Bezwada, S. I. Monthly, Telugu, Insurance Indian Labrary Journal, Bezwada.

English Monthly.
Indian Naturopath, Bezwada, (S.
India) English Monthly
Indian Policyholders Review,

Deccan House, Bezwada, S. India, Insurance & Banking English Subs Re 1-8, Cir. in India, Quarterly,

Prakriti, Prakriti Karyalaya Trust, Bezwada, Telegu Monthly BHAGALPUR,

Bihar & Orissa Co-operative Journal, Sabour, Dt Bhagalpur. Quarterly Eng, Subs Rs 3-12. Ganga, Sultanganj, Bhagalpur, Monthly Hindi. BLINOR.

Madina, Bijnor, Urdu BIRBHUM.

Birbhum, Suri, Birbhum, Monthly, Bengali

Birbhum Barta, Suri, Bubhum, Bengalı

Brati Balak, Sımıketan, Bolepur, Monthly, Bengali Pallmangal, Dubrajpur, Birbhum.

Bengali Visva-Bharati Quarterly, Santi Niketan, Belepur, Birbhum Dt. English, Subs Rs 8/- Advt rate

per page Rs 25/- 1 page Rs 13/-, Published Feb. May. August and November BOGRA.

Bagurar Katha, Bogra, Bengalt. Taum, Bogra, Bi-Monthly, Bengali

BOMBAY. Aruna, Laxini Narayan Press, 364, Thakurdwar, Bombay 2, Marathi, Monthly, Sube Rs. 3.

CUP, MEDAL & SHIELD Mitra Mookherjee & Co. 35, Ashutosh WHOLESALE & RETAIL Mukherjee Road, Bhowanipur, Calcutta.

Aryan Path, 51, Esplanade Road. Fort, Bombay. Monthly, Eng. Subs Rs. 6

Ayurveda, Kandewadi, Bombay, Marathi, Monthly, Subs. Re. 1-10.

& C. I. Ry Magazine, В. Church Gate, Bombay, English Monthly,

Ball Bearing Journal, Skeiko Ball Bearing Co , Ltd , Fort, Bombay.

Bombay Cotton Annual (1936-37 edition), Cotton Exchange Building, Kalbadevi Road, Bombay 2. English Subs |Rs. 2/-, Advt. 1ate per page Rs. 16/-, cir all over the world, col 3½" × 5½" Year-ly. Published at the end of December.

Bombay Chronicle, Paisi Bazar St. Fort, Bombay, Daily & Weekly on Sundays, Independent Nationalist English, Subs. Daily Rs. 20/- Weekly Rs 6/-Cir. Throughout India, especial-Western India Col. 20" X 21", 7 to a page

Bombay Co-operative Quarterly, Provincial Co-operative Instt.

Bombay.

Bombay Diocesan Magazine, St. Thomas's Cathedial, Bombay, Monthly, English

Bombay Law Journal, 121, Meadows St , Fort, Bombay Monthly, English.

Bombay Law 2A, Reporter, Charm Rd, I nightly, English Bombay, Fort-

Bombay Samachar, Custom House Rd , Bombay, Vernacular Daily

Bombay Scout, Bombay Provincial Scout Headquarters, Bombay English, Monthly, Subs Rs. 3, Advt per page Rs 150, per Col. Rs. 80, 4th. page Rs 40. Cir. mainly in Bombay Precy.

Bombay Sentinel. Red House. Parsi Bazar Street, Bombay, Subs Local Rs 20, Mofussil Evening daily

Bombay Teachers' Journal, Robert Money School, Bombay 7. Educational, English, Three times in the year, March, July & November, Subs. Re. 1/9/- including postage, Advt. rate per page Rs. 22.

Business Friend Monthly, Grah-am's Buildings, Parsi Bazar St, Fort, Bombay.

Rombay Sentinel, Elphinstone Circle, Fort, Bombay, Daily, English

Commerce, Royal Insurance Bldgs., Churchgate Street, Fort. Bombay. Commercial & Finan-English Subs Rs 35/- Cols 15" × 3", 3 to page.

Constructional Indian Hume Pipe News, The Indian Hume Pipe Co. Ltd , Phoenix Building, Ballard Estate, Bombay.

Dnyan Prakash, Sandhurst Road. Girgaon, Bombay (4) and Poons (4). Progressive Marathi daily. Annual Subs. Rs 14 Col. 113 < 161", 7 to a page Cir in CP Mahalastra, S. I., & Karnatak.

Engineer, 20, Apolio Street, Fort, Bombay. Monthly, Advt. Rate per page Rs. 12 Subs Rs 6. Fort. Examinel, Medows St., Bombay, English Weekly. Medows St.,

Financial News, Yusuf Building, 43, Esplanade Road, Fort, Bom bay. Moderate English Subs. Inland Rs. 20/-. Foreign 12 Advt Rate per page Rs. 74/. per col Rs. 42, Cuculated in India, China, Japan, England, Continent, U. S. A., etc. Cols. 111" × 4", 2 to a page, Weekly. Saturday.

Free Press Journal, Props, Indian National Press (Bombay) Ltd.

Bombay 1.

G. I. P. Ry. Magazine, Publicity Office. G. I. P. Ry, Bombay Monthly, English, Subs Rs. 3/-Advt. Rate per page Rs 50/. Cir. throughout the G I P. Ry. Territory.
Goa Mail, Girgaum Rd , Bombay

Anglo-Vernacular Weekly.

Goan World, P O Box No. 3555,

Bombay, Eng , Monthly. Gujrat, Bank Street, Fort, Bom bay Gujarati, Quarterly, Subs Rs. 8.

THE RETAIL TRADE—an exposition of Methods that build up Retail Trade. Industry Book Dept., Shambazar, Calcutta. Price Re. 1/- Gujrati, Sassoon Building, Elphinstone Circle, Fort, Bombay. Political, Religious, etc Subs. Rs. 12, Gunati, Adv. 1ate per page Rs 48, per Col Rs 15, per inch Re 1-8, Cir in Kathia-war Gujrat & U P Col. 12" × 2", 4 to page, Every Sunday Gujrat Kesari, The Gujrat Piess,

Bombay. Gunasundaii, Patel Road, Bombay 4 Social 114. Vithalbhai Reform, Gujiati, Subs. Rs 4-6 Adv. rate per page Rs. 12, per Col. Rs 7, Cu. in India, Burma, Africa, etc Col. $7\frac{1}{2}$ " \times $2\frac{1}{2}$ ", 2 to page, Monthly.

Hindi Graphic, Giant Road, Bombay. Veinacular Weekly.

Hindusthan & Piajamitra, Dalal Street, Fort, Bombay, Radical Nationalist, Gujarati, Subs Rs. 12, Cir in India & States, Africa, etc Col 20" X 24", 7 to page, daily except Sunday.

Illustrated instrated Weekly of Indla, Times Bidg, Hoinby Rd, Foit, Bombay, Weekly, Eng Sub Rs.

Indian Concrete Journal, Forbes Bldgs, Home St, Bombay, Monthly, English Subs Rs 6/.
Page 10" × 7", Advt Rate
Rs 125 per page.
Indian Cricket, 148, Esplanade
Rd, Fort, Bombay, Eng
Monthly, Ann Subs Rs 5.

Indian Insurance, Matunga, Bom-

hay 9 Monthly, English Indian Journal of Venereal Dis eases, 101, Girgaon Road, Bombay 4 Quarterly Annual Subs Rs 5 Advt. Rate per page Rs 50/-, Page 71" × 5".

Rs 50/-, Page 71 210, Indian Literary Review, 210, Hornby Road, Fort, Bombay. Winglish, Literary, Subs, Rs 3/8/- Advt Rate
Rs 75/- per page Col 2½" X
9", 3 to page Cn in India.
Buima and Ceylon.

Indian Market, 412, Lamington Road, Bombay. English, Monthly, price 4 as.

Indian Motor News, Military Square, Fort, Bombay. Indian Social Reformer, Navsari

Chambers, Outram Road, Fort. Bombay, Weekly, English.

Indian Textile Journal, Surya Mahal, Military Square, Fort, Bombay. English, Subs Rs. 12, 11" × 2", 3 to a page Monthly, Pub on 15th day of the month. Jame Jamshed, Ballard House, Bombay, Gujarati, Daily, Suba.

Rs 33. Journal of Indian Economic Society, Ramehand Bhuvan, Girgaon, Bombay.

Journal of the Indian Meichants' Chamber, Jehangir Wadia Building, Esplanade Rd, Fort, Bombay English & Gujarati Annual Subs Rs. 4. Monthly

Journal of the Indian Red Cross 20, Talkatora Road, New Delhi. (Winter), Simla (Summer), Bimonthly English on Health Subs Rs 3, Advt Rate Rs 150 in India. per annum Cu Buima and abroad,

Kaisei-1-Hind Kaisei-Chambers, Elphinstone Circle Fort, Bombay Independent Nationalist & Progressive, Gujrati & English, Subs Rs 12 per year, Adv rate per page 60, per Col Rs. 15, per inch Re 1 Ch in India, Burma & Ceylon Col. 15"×21", 4 to page every Sunday

Khelgadi, 33H, Mughhat Cross Lane, Bombay, 4 Marathi monthly Play & Education of Children Subs Rs 2-4, Advt Rate Rs 16 per page. Cols 9" X 3", 2 to a page Cir. throughout India & abioad Khilafat, Jacob Circle, Bombay,

Vernacular Daily Labour Gazette, Labour Office, Secretariat. Hombay, English, Subs Rs 12. Adv rate per page, Rs. 35 to Rs 60, according to position, Cii in India & Abroad, Page 76" × 43" Monthly.

Manotanjan, Sandhuist Road, Monthly, Marathi. Bombay 4 Subs Rs 4-8 Girgaon, Bombay 4. Monthly, English

Maui Majah, Bombay Medical Digest, 101, Girgaum Rd. (Gugaum Terrace), Bombay 4

THE RETAIL TRADE—an exposition of Methods that build up Retail Trade. Industry Book Dept., Shambazar, Calcutta. Price Re. 1/-. Monthly, Eng. Medical Subs Rs. 2-8, Advt. 1ate R. 10 per page of 7½"×5". Cir. in India, Buıma, Ceylon, Malaya & Abroad.

Model, Cawasji Patel St., Fort, Bombay. Independent Anglo-Vernaculai, Subs. Rs. 5, Advt. rate per page Rs. 20, Cir. In

India, Monthly

Motoring In India, P. O. Box 211, Bombay. (English), Development & Motoring facilities in Indla, Subs. Rs. 5/- post free (8/- foreign), Advt. Rate Page Rs. 150/-, Col. 31" × 10", published on the last day of month.

Moving Picture, Khatau Bldg., Gligaon, Bombay 4. Monthly,

English.

Navayug (Monthly magazine), 9, Bakehouse Lane, Fort, Bom-Radical Nationalist, Gujaratı, Subs Rs 5/-, Circulated ın India, Buıma, Ceylon, S. & E. Africa, Sti. Settlements, Col 8"X21", 2 to a page Monthly. New Indian States Journal, P O.

Box No 41, Bombay. English.

Weekly.

Anglo Lusitano, 15, Bank St., Bombay.

Paramount Service, Published by Paramount Films of India Ltd. P. O Box 623, Bombay, English

Cinema Monthly.

Piaja Mitia Keshari, (Illustrated), 21, Dalai Str. Fort, Bombay. Radical Nationalist ratı, Subs. Rs 5, Cir. ın India and States, Adv Rate per ınch As -/12/-, Col. 15½" X 2½", 3 to page, Weekly, Sunday.

Pratibha, Kudaldeshkar Brahmin Nivas, Girgaon, Bombay 4, Marathi, Fortnightly, Subs Re 1/-.

"Pravinya," Dongre Bldgs., La-mington Road, Bombay No. 7, Industrial, Commercial, Marathi, Subs Re 1/8/- Advt rate Rs 20/- per page, Rs 2/-per Col, Re 1/- per inch Monthly.

Property Market, 17, Esplanade Road, Fort, Bombay. English, Fortnightly, Subs Rs 6/-. Cir throughout Bombay Presy. &

Indian States.

Pushpa, The Children's Paper. Gulistan, Khar-Bombay 21, English Children's monthly Subs. Rs. 2, Advt. Rate Rs. 40 per page, Cir. India, Europe and America. Col. 8" X 3", 2 to a page

Hadio Talkie & Electric News, 129, Esplanade Road, Fort, Bombay, Annual Subs Rs. 3.

Railway Times. Commissariat Bldg., Hornby Rd , Fort, Bombay. Vartaman, British Hotel Sanj Lane, Apollo Street. Bombay, Daily, Anglo-Ver. Satya Mitra, Bombay. Daily &

Weekly.

Sunday Standard, 532, Sandburst Road, Bombay Weekly, Sunday Teaching, The Oxford University Press, Nicol Road, Bombay. Quarterly English, Subs. Rs 28 Theosophical Movement, 51, Esplanade Road, Fort, Bombay English, Monthly Subs. Re 1

Therapeutic Notes, Parke, Davis & Co, PO. Box No 88, Bombay, Quarterly, English.

pay, Quarterly, English.
Times of India, Times Bldg,
Hoinby Rd, Fort, Bombay
Daily, English, Subs Rs 30
Variety, Post Box 693, Bombay, Trade, Weekly, English,
Subs. Rs. 6/-, Advt. Rate per
page Rs 20/- Cir all over

India, 3 Cols. to a page, Sunday Samachar, Venkateshwai

Khetwall, Bombay.
Hindi, Subs Rs. 2/8/.
× 2", 8 to page A
per in. Re 1/4/Viyldh-Gnyan Vistar, Cols 20 Advt. Rate 364. Tha-

Monthly. kurdwar, Bombay 2 Marathi, Subs Rs 3

Yoga, Yoga Institute, Post Box 481. Bombay.

BROACH.

Broach Mitra, Broach, Gujarati. Weekly, Subs. Rs 2/-

BUDAUN.

Zımındar Kısan, Budaun Fortnightly. Agricultural. Subs. Advt rate Rs 32 per Col. 3" × 71". Cir in Rs. 3. page UP. and other Provinces Weekly. Budaun Zulquarnain. Uldu, Subs Rs 4.

CLERK'S MANUAL-A COMPREHENSIVE MANUAL FOR THE GUIDANCE OF CLERKS. Industry Book Dept., Price Re. 1.

BURDWAN.

Bardhaman Bartha, Sir Bejoy Chand Rd, Burdwan, Weekly, Bengalee Subs. Re. 1/8, Cols. 18" X 2", 3 to page, Advt rate per page Rs 16, per Col. Rs 6, per inch As. 3. Burdwan Bani, Burdwan, Bengali

Burdwan Bani, Burdwan, Bengali Sri Sri Gamanga Madhuri, Srikhanda, Burdwan.

BURMA.

Arakan News, Kazanchit Road, Akyab, Burma.

British Burma Advertiser, 379, Spark St., Rangoon, Daily, Eng. Burma Exchange Gazette, 10. Merchant St., Rangoon.

Burma Gazette, Rangoon.
Burma Mechanic Magazune, 49,
Suburban Road, Ahlone, Rangoon, Burmese. Adv. rate per
page Rs 35, per Col. Rs 20, per
inch Rs. 3, Col 10° × 7½° Cir.
in Burma, Monthly.

Burma Medical Times, 91, Evanson Street, Kandawglay, P O. Rangoon English, Monthly, Subs. Rs 3, Advt Rate Rs. 20 per page, Rs. 12-8 per col. Rs. 24 per inch Col. 5" X 7 2", 2 to a page Cir Burma, India, Ceylon. Singapore and U S A Burma Review, 53-56, Barr Street,

Rangoon. Jolly Mag, 123, 52nd St Rangoon

Jolly Mag, 123, 52nd St. Hangoor Monthly. Subs. Re. 5-6. Mandalay Magazine. 33. Street

Mandalay Magazine, 33, Street, Shanzun, Mandalay, Monthly Naxatra, Merchant Street, Mandalay, Burma.

Rangoon Daily Newe, 5, Merchant St. Rangoon. (Daily English). Rangoon Gazette, 379-331, Sparks Street, Rangoon, English, Subs Rs 33, Adv 1ste per page Rs 240, per Col Rs 40, per inch Rs 2. Cir. in Burma and Shan States Col 20" × 24", 6 to page, Daily Except Sundays.

Rangoon Mail, 241-243, 37th St., Rangoon, Nationalist, Tri-weekly, English, Subs. Rs. 12-3. Rangoon Times, 488 Marchant St.

Rangoon Times, 436 Merchant St.. Rangoon, Independent Moderate, Eng., Subs. Re 33, Aper Col. Rate per page Rs 231, per Col. Rs. 33, per inch Re 1/8/-, Cols. 22" X 21", 7 to page Daily except Sundays.
Sun, 67, Fraser Street, Rangoon,
Daily, Vernacular.

CALGUTTA.

A A B Magazume of Bengal,
46, Galstaun Mansions, Park St.,
Calcutta Monthly,
Abatar, Sitaam Ghosh Street,

Calcutta Weekly, Bengali.
Advance, 74, Dharamtala Street,
Calcutta Matonalais English
Daily, Yearly eubs Town Rs. 16,
Mofussil Rs. 18, Foreign Rs. 40.
Advt Rate Rs. 360 per page,
Rs. 50 per Col., Rs. 2-8 per inch
Page 20° × 24° of 7 Columns
Agragati, 20/1, Madan Mitra Lane,
Calcutta Bengali weekly, Single

Copy 1 anna
Ay-Kal, 124/1, Mannektola Street,
Calcutta Weekly, Bengalı
Amnıta Bazaı Patııka, 2, Ananda
Chatteri Lane, Calcutta Nationales, English, Dally, Weekly & Bi-Weekly, Subs Dally
Rs 25, Weekly Rs 5 & BiWeekly Rs 3, Adv. Rate
Rs 1-4, per in per insertion,
Cir Ind's, Burma & Ceylon,
Col 21" X 22", 7 to a page

Ananda Basar Patilka, 1, Burman Street, Calcutta Bengali, Subs Rs. 16, Adv rate pel inch Re 3-8, Cir throughout India, Col 21½" × 2½", 7 to a paga, Daily except Monday, also Bi-Weekly. Archana, 3, Tarak Pramanek Rd, Calcutta Monthly, Bengali, Subs Re 1-8.

Arthik Unnati, 9, Panchanan Ghose Lane, Calcutta Scentific Economic, Bengali, Subs Rs 43, Adv. rate per page Rs. 12, per Col Rs 6, per men Rs 3 Col 3" X S", 2 to page, Monthly, Assam Review, 203, Bowbazar St, Calcutta. English Monthly, Subs Rs 6, Advt Rate per page Rs 135, Chi in Tea districts (Also Assam Durectory).

tricts (Also Assam Directory).
Avatai, 56, Sitaram Ghosh Street,
Calcutta Bengali, Weekly,
Azad, 31, Upper Circular Road,
Calcutta, Bengah, Daily
Benngla, Bangla Bhawan, 54,
South End Park, Ballygunge,

GUP, MEDAL & SHIELD | Mitra Mookherjee & Co, 35, Ashntosh WHOLESALE & RETAIL | Mukherjee Road, Bhowanipur, Calcutta.

Nationalist Liberal Calcutta. Bengall Weekly. Yearly Subs. Rs. 2/8/-, Cit throughout Bengalı speaking India. Pages 12" × 2" in i Columns Advt. 1ate per page Rs. 50, per Col. Rs. 12-8, per inch Rs 2-8.

Bangaiakshmi, 60B, Muzapur St, Calcutta Monthly Bengali, Bengali,

Ladles' Journal, Subs. Rs 3/4, Rates of Advt. Rs. 20 per page, Rs. 11 half page, Rs. 6 q1. page. Bangasri, 90, Lower Cucuiar Rd.,

Calcutta, Bengali, Monthly. Bangabasin, 6, Bhowani Ch Dutt Sti., Calcutta. Bengali weekly,

Bangiya Sahitya Pariand Patika. 243-1, Upper Circuian Rd, Cal

Monthly, Bengali Banik, 10, Bonfields Lane, Calcutta Bengaii Monthly on Agilculture, Trade, Industry, Subs. Re. 1-12, Advt. Rate Rs 12, per

page, Cir mainly in Bengal Baitamann, 10, Biindaban Basak St., Calcutta. Monthly Bengali. Basumatı, 166, Bowbazar Stieet,

Daily, Weekly and Calcutta Monthly, Bengali.

Batayan, 85, Bowbazar Street, Calcutta, Cir. throughout India, Bengali Weekly on Ait, Litera-& Commerce. Rs 2/8/-, Advt late per page Rs 40/- per Col. Rs. 13/8, per inch Re. 1-8, Coi 14" × 9". 3 to a page, every Friday.

Beema Aur Vanijya, 46, Stiand Rd, Calcutta Hinds, Insulance Trade, Monthly,

Bengal Co-operative Journal. Wilters' Bldgs , Calcutta Quarterly, English, Ann. Subs. Rs. 3.

Bharat Lakshmi, 46, Nimu Gossami Lane, Calcutta. Benguli. Monthly

Bharata Mitia, 5, Panchi Dhopani Lane, Cal , Independent Nationalist, Daily, Hindi, Suba R. 12

Bhaiatvarsha, 203-1-1, Coinwallis Street, Calcutta General, Bengalee, Subs. Rs 6-6, Advt rate per page Rs 30, per Col Rs 16. Cir in India, Specially in Bengal, Col 81 " × 6", 2 to page, Monthly, First day of Bengali month.

Bichltia, 27-1, Fairiapukur St. Calcutta' Monthly, Bengali, Bishan, 52/7, Bowbazai Street, Calcutta. Fortnightly, Bengail.

Biswa-janin, 32/1, Raja Dinendra Sti , Calcutta, Monthly, Bengali.

Braima Vidya, 4/3A, College Sqr. Calcutta. Bengali, Monthly. Dealing with Religion & Philosophy, Subs. Rs. 2/8, Advt Rate per page Rs. 5

Buddhist India, 120, Harrison Rd. Calcutta. Fortnightly. English.

Byahosha-O-Banijya, 9/3, Rama-nath Majumdar Street, Calcutta. Trade, Commerce, Agricuiture, Industry and Insurance, Bengalee, Subs. Rs 5/6, Advt. Rate Rs 20, per page in advt. aection and Rs 30, in reading matter, Circulated in Bengal, Bihar and Orissa, Col $73'' \times 23''$, 2 to a page, Monthly

Calcutta Exchange Gazette & Daily Advertuer, 5, Mission Row, Calcutta Daily, English Subs Local Rs. 24, Moffusii Rs. 45

Calcutta Law Journal, 8, Old Post Office St., Calcutta Formightly, English Subs Rs. 10, Advt. Rate Full page Rs. 120, per annum.

Calcutta Medical Journal, 62, Bowbazar Street, Calcutta. Month ly English Yearly Subs Rs 5, Advt, late pel page Rs. 10, Page 7" × 28 em

Calcutta Municipal Gazette, Central Municipal Office, Calcutta Official Organ of the Calcutta Corporation, English, Subs Rs 4, Adv 1ate per page Rs. 25 to 40, according to position, Cir in India, Enfliand & America, Col 11" × 3", 2 to page, Weekly.

Calcutta Review, Calcutta University, Senate House, Calcutta. Academic, English, Subs Rs 12, Adv rate Rs 20 per page.

Monthly.

Calcutta Stock Exchange Official Year Book, Organ of Calcutta Stock Exchange Association Ltd , 7, Lyons Range, Calcutta Subs. Rs. 10/- per copy

GUIDE TO DYEING & CLEANING A HAND BOOK FOR AMATEURS & PROFESSIONALS. INDUSTRY BOOK DEPT., Calcutta. Price As. 4. Calcutta Weekly Notes, 3, Has-tings St., Calcutta. Weekly, English.

Commercial Bldgs., Capital, 1, P. B. No. 14, Calcutta Independent Commercial & Financial English weekly. Yearly subs. Rs 54/-. Circulated all over Indla, and in most foreign countries. 15" × 31" in 3 columns.

Chikitsa Chamatkar, 14, Madan Mohan Chatterjee Lane, Cal.

Monthly.

Chikitsa-Jagat, 27C, Upper Circular Road, Calcutta. Medical, Bengali Cum English, Subs. Rs. 3-6, Adv rate per page Rs 20, per Col. Rs. 12, Clr. in Bengal, Bihar, Orissa & Assam, Col. 6" × 3", 2 to page, Monthly.

Chikitsha Prokash, 197, Bowbazar St, Calcutta, Bengali, Medical, Subs Rs. 3, Adv rate per page Rs. 14, Cir. in India. 2nd week of every month.

Cinema Sansaı, 26-27, Chittaranjan Avenue North, Calcutta.

Comrade, 249, Bow Bazai Street, Cal. Weekly, Subs. Rs. 5. Commercial Age, Isa House, P 254, Rash Behari Avenue, Calcutta Bi-monthly English. Training. Business Subs

Rs 3-8, Advt Rate per page Rs. 10, Half page Rs 5-8, 4th page Rs 3, Cir. all over India Education Commercial House, P.254, Rash Behard Avenue, Calcutta Subs Rs 3/-Behara

Commercial Gazette, 2, Royal Place, Calcutta Exchange Weekly, English, Subs Rs 15 Current Law Digest, 6, Old Post Office St., Calcutta. Subs Rs. 5

Desh, 1, Burman St, Calcutta. Bengali Weekly, Pub every Saturday Subs Indian Rs 5, Foreign Rs. 10, Advt. rate per Column meh Rs 3, Cir in India among Bengalee speaking population. 91" × 31", 2 to page. Column

Dipali, 123/1, Upper Circular Road, Calcutta English & Ben-gali, Weekly, Subs Rs 4, Avt

rate per page Rs 60, per Col. Rs 25, per mch Rs. 2, Col 21" × 9", 3 Cols in a page, Bengali Every Thursday; English Every Friday Dundubhi, 6, Raj Krishna Lane,

Beadon Street P. O., Calcutta

Bengalı Weekly

E B Ry Labour Review, 133, Lower Circulai Road, Calcutta Monthly, English, Subs. Re 1 E B. Ry Magazine, 3, Koilaghat

St, Calcutta. English Monthly E I Ry. Stores Bulletin, 105, Clive Street, Calcutta. English,

East Indian Railway Supplement, Fairlie Place, Calcutta

Weekly

English, Monthly
Filmland, 31, Ashutosh Mukherji
Rd, P O Elgin Rd, Calcutta Cinema Matters, English, Subs. Rs 6 (Inland) Adv rate per page Rs 25, per Col. Rs 10, per inch Rs 2, Cir in Indla and abload, Col. 9" X 2", 3 to page, weekly every Saturday.

Financial Observer, 13/3, Ekdaha

Road, Calcutta

Financial Times, 16A, St. James Sq. Calcutta, Monthly Devoted to Trade, Industry & Finance

Ann Subs Rs. 6
Forward, 32, Upper Circular Rd, Calcutta, Weekly, English.
Galpa Lahari, 3, Radha Madhab Gosain Lane, Calcutta Bengali Story journal, Monthly

Gaudiya, Siee Gaudiya Math, 16A, Kalipiosad Chakraverty St, Calcutta Vaisnava Reli-gion, Bengali. Subs. Rs 3 Adv rate per page Rs. 250, per Col Rs 140, per inch Rs. 25, Cir. throughout India. Col 18 Weekly, Saturday

Grihastha-Mangal, 25, Mirzapur Street, Calcutta Bengali monthly dealing with Health, Hygiene, Domestic Welfare, etc Rs 2/8/-

Ishnemann, 165, Bowbazai Str, Calcutta. Homeopathic Bengali, Subs Rs 3/-, Adv. 1ate per page Rs 8/-, Cir in Ben-gal, Bihar & Assam Col 7" × 4", 1 to page, Monthly Hahnemann,

GUIDE TO DYEING & OLEANING A HAND BOOK FOR AMATEURS &. PROFESSIONALS. INDUSTRY BOOK DEPT., Calcutta. Price As. 4.

Hahnemanner Banee, 162, Bowbazar St., Cal. Bengalı Monthly.

Hahnemannian Gleanings, 165, Bow Bazar St , Calcutta. Homoeopathic, Monthly, English, Subs. Rs. 3/-. Adv. rate per page Rs. 8/-, Cir. in India, Burma & Ceylon, Col. 61" × 4", 1 to page.

Hanafi, 42, Upper Circular Road, Calcutta. Weekly, Constitutional Muslim, Bengah & partly English. Subs Rs 3 Col. 18"

× 21", 6 to a page.

Harmonist, Sree Gaudiya Math, Bagh Bazar, Calcutta Fortnightly, English.

Health & Happiness, 45, Amherst St , Cal. Monthly, English

Hindu Mission, 32B, Harish Chatterjee Str, Cal. Monthly Eng.

Hindusthan Standard, 3C, Bur-man Street, Calcutta English Daily, Pub. every morning except Monday. Subs. Indian Rs. 27, Foreign Rs 46, Advt. rate per Column inch Rs 2, Circulation throughout India Column 211" X 21", 7 to page Mats accepted. Screen 65.

Hitabadi, 70, Colootola St., Cal-cutta. Weekly, Bengali Homeopathic Bulletin. 3-2. Col-lege Street, Calcutta.

Homeopathic Messenger, Re-Society search Homeopathic Ltd. 118, Harrison Road, Calcutta. Ann. S English Monthly. Subs.

Homeopathic Mirror and Homeopathic Darpan, 172, Bowbazai St , Calcutta Monthly, Bengali

& English.

Homeopathic Progress, 55, Peary Mohan Sur Garden Lane, Belliaghata, Calcutta. Bi-monthly. Bengali and English.

India Monthly Magazine, 20, British Indian Street, Calcutta

English, Monthly

India & The World, India Bureau. Park Circus, Calcutta Monthly, Eng Ann Subs. Rs 2.

India To-Morrow, 43D, Suburban School Road, Bhowanipur, Cal-Fornightly, English. Ann. Subs Rs. 4/-.

Indian Affairs, 20, British Indian Street, Calcutta Eng. Weekly. Single Copy As. 2.

Indian Aviation, 13, Ezra Man-sions, Cal. Eng Monthly. Subs. Rs. 5/-, published 15th of each

month.

Indian Culture, Organ of the Indian Research Institute, 170, Manicktala St , Calcutta. English Quarterly. On Indo-logy.

Subs Rs 6.
Indian Cycle & Motor Journal,
120-2, Upper Circular Rd, Cal.
Indian Dental Journal, 121-1, Es-Calcutta planade, English Quarterly.

Indian & Eastern Engineers, 5, Mission Row, Calcutta. English.

Indian & Eastern Railways, 6, Mangoe Lane, Calcutta English, Monthly.

3/1A, Raja cutta. Trade, Indian Economist, Bagan Str., Calcutta, Trade, Industry and Finance, Weekly,

Subs. Rs. 24.
Indian Engineering, 300, Bow-bazar Street, Calcutta Monthly English, Subs. Rs 10/- Pages 31" X 111".

Indian Finance, 20, British Indian St , Calcutta Economic & Financial. Weekly. English, Subs Rs 24, Col. 111" X 31", 2 to page.

Indian Historical Quarterly, 9, Panchanan Ghosh Lane, Calcutta English, Quarterly, Subs Rs 8/12/-

Homeopathic Journal, Indian Upper Circular Road, 10/11, Calcutta.

Indian Homeopathic Review. 203-1, Cornwallis St, Calcutta.

Indian Insurance Journal, 84, Clive Street, Calcutta Monthly English, Subs. Rs. 5/-.

Indian Medical Gazette, School of Tropical Medicine, Chittaranjan Calcutta Avenue, Subs Rs 16/-.

Indian Medical Record, 14, Taltola Avenue, Calcutta. Month-English, Subs Medical, lу, Rs 7/8/-, Advt Rate per page Rs 45/-, Page 2 Demy, No. of columns 2 to a page

1

TO INCREASE YOUR CASH BUSINESS, READ THE RETAIL TRADE. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA. Price Re. 1/-.

Calcutta.

Indian Print & Paper, 300, Bow Bazar Street, Calcutta Quarterly English Subs Rs 3/8/-Advt. Rate Rs 110/- per page, 9½" × 3½" in 2 columns.

Indian Railway Gazette, 13, Ezra Mansions, Calcutta. English Monthly.

Indian Soap Journal, 10, Clive Row, Calcutta. Monthly, Ann Subs. Rs. 6, Advt. Rate Rs. 3 per page.

Indian Wireless Journal, 52-1-1, College Str, Calcutta, Monthly, English.

Industry, 22, R. G. Kar Road, Shambazar, Calcutta, Industrial Monthly, English Subs. India, Burma and Ceylon Rs. 4/-, Foreign 9sh Advt. 1ate per page Rs 40/-, Col. 8" × 21", 2 to page.

Institute of Engineers (India), Journal & Bulletins, Post Box No. 669, Calcutta. English annual & quarterly bulletins.

Insurance Herald, 2, Royal Exchange Place, Calcutta change Place, Calcutta Week-ly, English, Subs Rs. 6/-, Advt Rate per Col Rs 2/8/-, Cir in India, Burma, Ceylon & Abroad

Insurance World, 1/1, Dalhousie Square, Calcutta. Nationalist. Insurance Monthly English Subs Rs 5/- Advt Rate per page Rs. 40/- D/C. size.

Jagaran, Kustea, Nadia, 27. Musalmanpara Lane, Calcutta

Janmabhumi, 39, Manick Bose's Ghat Street, Calcutta. Bengali, Subs Rs 2, Adv 1ate per page Rs. 4, per Col. Rs. 2, per inch -/8/-

Jeebon Beema, 5, Clive Ghat St. Calcutta Insurance Magazine. Monthly, Bengali, Subs. Rs 2 Advt Rate per page Rs. 20, per Col. Rs. 10.

Journal of the Association of En-2. Royal Exchange 3rd Floor. Calcutte gineers, Place. Floor, 3rd Quarterly, English.

Journal of Ayurveda, 14, Taltola Calcutta. Monthly, Avenue, English & Sanskrit, Subs Rs 10 and Rs 5 for juniors.

Journal of the Bengal National

Quarterly, English. Jute Journal, Aswint Dutt Road.

Exchange

Calcutta, Monthly, Subs. Rs. 10/-.

Chamber of Commerce, 2 Royal

Place,

Kesarı, 6, Murali Dhar Sen Lane, Calcutta Bengalı Darly. Subs. Town Rs 6/-, Mofusail Rs 10/-.

Kheyali, 9, Rammaya Rd , Bhowa-nipur, Calcutta Weekly, Bengalı

Kushi Lakshmi, 25, Ramdhan Mitter Lane, Calcutta. Monthly, Bengali.

Labour, 5, Noor Muhammad Lane, Calcutta Monthly, English. Landholders' Journal, 216, Corn-

wallis Street, Calcutta Eng. Monthly Ann. Subs. Rs. 10. Lokamanya, 160, Harrison Road, Calcutta Daily, Hindi.

Mails India, voice of the R M S. India, 209, Coinwallis Street,

Calcutta Monthly, Bengali.
Martin Burn House Magazine, 12,
Mission Row, Cal Eng. Monthly.
Medicine, 44, Badur Bagan Street,

Cal Monthly, Pharmaceutical Modern Review, 120-2, Upper Cir-cular Road, Calcutta. Monthly.

English Subs Rs 8-8. Mohammadi, 91, Upper Circular Calcutta Illustrated Road. Weekly & Monthly. Bengali.

Moslem, 47, Ripon St., Calcutta. Weekly, Bengali Mouchak, 15, College Str., Cal, Children's Monthly, Bengali

Muslim Review, 21. Wellesley Sq.

Calcutta.

Mussalman, 24. Theatre Road, Calcutta. Weekly, English Cols. 12" × 4", 2 to page Advt Rate Re 1/8 per col in

Nagarik, P O Box 10, Calcutta

Navasaktı, 11/5, Karaya Bazar Rd, Park Circus, Calcutta. Weekly, Beugali

New Review, 30, Parl Calcutta. Monthly, Park Street, English. Subs Rs. 8, Rate of Advt per page Rs. 25.

Orient, 93, Dharramtala St, Calcutta Eng. Weekly

Oriental Traveller's Gazette, C/o. Thomas Cook & Son Ltd, Cal

Photo Play, 12, Ram Chandra Mallick Lino, Calcutta. Weekly, English.

Planters Journal and Agriculturist, 13, Ezra Mansions, Calcutta. Fort-nightly published on 1st and 15th Eng Subs. Rs 10.

Plabartak, 61, Bowbazar Street, Calcutta Monthly, Bengali.

Prabashi, 120-2, Upper Cheular Rd, Calcutta Monthly, Bengali,

Subs Rs. 6-8.

Prabuddha Bhaiat, i. Wellington Lane, Calcutta. English Monthly, organ of the Ram Krishna Order Subs. Rs. 1, Advt rato per page Rs 30, per col. Rs 16, col 8" × 23", 2 to a page.

Pradip, 1i, College Square, Calcutta Bengali Monthly, Subs. Rs. 3.

Prajapati, 209, Coinwallis Street, Calcutta. Monthly, Bengall

Prajarkatha, 11, Durgapur Lane,

Alipur, Bengali. Prakriti, 50, Kallash Bose Si, Calcutta, Bi-monthly, Bengali. Property, Tower House, Calcutta

English, Monthly. roperty Market, Property Buttish Indian Str. Calcutta.

Pushpapatra, 11, Badui Bagan St, Calcutta Monthly, Ben-St. Calcutta Mogali, Subs Rs. 3-8.

Quarterly Journal of the Geological, Mining and Metaliuigical Society of India, Geology Dept, Presidency College, Calcutta Scientific. English, Subs. Rs 16. Size D C 8 vo, Quarterly.

Radio-in-India 13, Ezra Mansions, P.O. Box 2361, Calcutta. Subs Rs. 1/8/-

Review of India, Stephen Court. St., Calcutta Park English. Monthly.

Sachitia Bharai. 20. British Indian Street, Calcutta Iiius-Bengali and Hindi. trated Weekly.

Paper), Sandesh. (Children's 117-1, Bow Bazar Str., Calcutta. Monthly, Bengali, Subs. Rs. 2-10.

Sangit Bijnan Prahesika, 8C, Lal Bazar St. Calcutta. Monthly, Bengali.

Sanhati, 7, Muralidhar Sen Lane. Calcutta. Bengail, Monthly. Sannbani, 6, College Square, Cal-

cutta. Laberal, Bengalee, Subs. Rs. 2. Advt. Rate -/12/- per Inchi Col. 20" × 2½", 6 to a page. Weekly, Thursdays.

Sankhya, Organ of The Indian Journal of Statistics, Presidency College, Calcutta,

Snogat, 11. Wellesicy St. Cal-cutta. Bengali, Subs Monthly, Rs 3-8, Weekly, R. 3, Adv rate per page for monthly Rs. 24, & per inch for weekly Rs. 1-8, Cir. in Bengal, Bihar, Assam & Burma, Weekly & Monthly.

Science and Culture, 92, Upper Circular Road, Calcutta

Servant οľ Homocopathy. Baniapara, Barnagore, Cal. Sisir. 197, Cornwallis St., Cal-

Weekly, Bengali. cutta Sisu Sathi, 5, College Sor, Cal. Som, 19/S, Dharamtalia St, 19/S, Calcutta. Bengali Weekly

Sonai Bangla, 1-2A, Prem Chand Boral St. Calcutta. Bengali, Monthly.

Stiharsha, 10/1, College Sqr. Monthly English & Calcutta. Bengali alternately, Subs. Rs. 24.

Star of India, 3, Weilesley Place, Calcutta Muslim Interests, English, Subs Rs. 18, Cir. in Bengai, Assam, Bihar, Orissa & Punjab, Coi 21", 7 to the page Daily, except Sunday

Statesman, Sqr, Chowranghee Calcutta, Daily, English, Subs Rs. 26

Suchikitsa, 197, Cornwallis Str. Monthly. Bengali Calcutta

Swasthya Samachara, 45, Amherst Street, Calcutta. Bengah, Subs. Rs. 2, Advt. Rate Rs 12, per page, Col. 61" × 21", 2 to 3 page, Monthly.

Tabligh, 17, Ripon Street, Calcutta, Religio-Social, Bengall, Subs Rs. 1-4, Adv. rate per page Rs. 10, per Col Rs. 5, Cr. ın Bengal, Burma, Assam & abroad, size 1-8 Royal, 2 to cols to a page, Monthly.

Complete information on manufacturing all sorts of milk products are contained in Milk & Milk Products. Industry Book Dept., price Re. 1/8. Teacher's Journal, 209, Cornwallis Street, Calcutta English & Bengali, Subs. Rs. 7, Adv rate per page Rs. 11, Cir. in

Bengal, Monthly.

Telegraph Review, 17. Mangoe Lane, Calcutta. Eng , Subs. Rs. 3, Advt. Rate per page Rs 8, Cols 8" × 3", 2 to a page
Tisco Review, 100, Clive Street,

Calcutta. Industrial monthly English and Hindi. Subscription Rs 8/- Advt. rate per page Rs 85/-, per col. 45/- per inch 7/8- Page 8½" × 3" in 2 columns.

Udbodhan, 1, Mukherjee Lane, Bagbazar, Calcutta. Monthly,

Bengali.

Vagnadoot, 198-1, Cornwallis St, Calcutta Nationalist, Bengali, Subs. Rs 2-8, Adv rate per page Rs 100 Cir in Bengal & Outside Bengal, Col. 121" × 21", 4 to page, Weekly, Every Friday.

Visal Bharat, 120-2, Upper Circular Rd, Cal Monthly, Hindi. Vishwamitia, 14-1A, Sambhu Chatteijee St., Calcutta Daily, Hindi

Whip, 20, British Indian St, Cal. Weekly, English

CALICUT.

Kerala Patrika, Calicut Weekly Kerala Sanchari, Calicut, Weekly. Manorama, Calicut. Bi-Weekly.

CAWNPORE.

zad, New Chowk, Gawnpore, Urdu, Subs Rs 3/- Advt rate Rs 24/- per page, Rs 6/8/- per col, As. -/8/- per inch, Cir. in U P, Punjab & Indian States, Cols 24" × 13", 4 to a page, Azad,

Every Saturday Byapar Patrika, Cawnpur, Hindi Monthly, Commerce, Subs Rs. 2-8 Advt Rate per page Rs 10, Cols 7½" × 2½", 2 to a page. sally Vartaman, Cawnpore.

Daily Daily, Hindi.

Mustaqıl, Cawnpore.

Pratap, Cawnpore. Daily Hindi, Weekly. Nationalist, Hindi, Subs Daily Rs. 12/- Weekly Rs 3/8/-, Cir in U. P. C. P. C. I & Rajputana Daily Col.

20 × 21 inches Daily 6 cols to a page and Weekly 3 cols. to a page

Sadaquat, Topkana Bazar, Cawn-pore, U. P. Independent, Urdu, Subs. Rs 3, Adv. rate per page Rs 50, per Col Rs. 15, per inch -/4/-, Cir. in U. P & in India, Col 16" × 21", 4 to page. Weekly

Shahnaye Shareyat, Mall Road, Parade, Cawnpore Urdu monthly, Islamic Subs Re 1-4, Advt. Rate Re 1, per page.

Zamana, New Chowk, Cawnpore.
Uldu, Subs Rs 5/-, Advt rate
per page Rs 10/-, per ½ page
Rs 5/8/-, ½ page Rs 3/-, Cir in
Upper India & Indian States Page 9" × 5" pub middle of every month.

CHANDERNAGORE.

Matubhumi, Chandernagore. Weekly, Bengali.

CHINGLEPUT.

Baratha Christhaya Varthamant, Dasai pulam, Tinnanur R S. Chingleput, Madras Monthly Tamil, Subs Re. 1.

Siddha Medical Research, Dasarpuram, Tinnanur, R S Chingle-Madras put, (Anglo-Tamil

Monthly, Subs. As 8 Student, Chingleput, S. I. Ry. Educational Literary, English, Subs Rs 2, Adv rate per page Rs 5, Cu in Madias Presidency & S India, Col 48 Ems × 16 Ems. 2 to page, Monthly

CHITTAGONG.

Jyoti, Chittagong, Weekly, Bengalı.

Punchajanya, Chittagong, Daily, Bengalı.

COCHIN.

Cochin Argus, Cochin. Gomati, Trichur, Cochin, Anglo-Vernsculai Daily, Cols 15" X 23", 4 to page, Advt. Rate per page Rs 40, per col in Re I. Insurance Agents' Companion,

Mulakunnathukavu Post, Tri-chui, Cochin Eng Monthly. Lokaprakasam Lokaprakasam,

House, Trichur, Cochin, Week-

TWELFTH ANNUAL PUBLICATION

The Madras States

AND

Mysore Directory

1938 Edition

Fully Revised and Enlarged

THE ONLY PICTORIAL REFERENCE BOOK REGARDING MYSORE AND THE MADRAS STATES.

Ovor 1000 Pages-Over 200 Illustrations-Maps of Mysore, Travancore & Cochin States and the Port of Cochin.

Price Rs. 7-Postage Extra.

TESTIMONIALS:

Sir Aminul Mulk Mirza Mahomed Ismail, Kt. CIE, OBE. Dewan of Mysore—The Private Secretary writes —"I am desired to say that the Dewan is pieased with the Directory in its present form and that he much appreciates your enterprise, and your friendly interest in the State as is apparent from the prominence and space given to Mysore He cordially wishes your venture all success "

Sir C. P. Ramaswami Iyer, K.CIE. Dewan of Travancore, writes —"I have great pleasure in testifying to the usefulness of your comprehensive and very carefully compiled publication"

C. P. Skrine, ICS. OBE, Agent to the Governor-General, Madras States — I find it a well got-up, comprehensive and most useful publication "

Sir R. K. Shanmukham Chetty, KCIE, the Dewan of Cochin — This publication is extremely useful and I have found that as a work of reference it is invaluable. I must congratulate you on the excellent production"

Publishers:

THE PEARL PRESS, Cochin.

Madias States & Mysore Directory, (Annual) over 1,000 Pages Price Rs 7

Malabar Heiald, 111/98, Bastian St . Cochin. Moderate and independent, Subs Rs. 4. Weekly Eng.

Malahai Islam, Mattancheri, Cochin, Weekly.

COIMBATORE.

Velala Valiban, Coimbatore. COMILLA.

Rayat Bandhu, Comilla, Monthly, Bengali Sadhana, Comilla, Monthly, Ben-

gali.

ripura Hitaishi Sinha Piess, Comilia, Bengal, Bengali, Subs. Tripura Rs. 3, Advt Rate per inch 3 as. Circulated in Tripura, Noakhalı, Chittagong, Dacca & Calcutta Cols 15" × 2½" 4 to a page. Weekly, Saturday,

CONJEEVERAM.

Kumara, 48, Nallikara St., Big Conjeeveram, S I Monthly. Tamil.

Kumara Vikadan, 60B, Nellukara Street, Big Conjesveram, S I Tamil Monthly. Subs. As. 12, Advt. Rate Rs. 25 per page Col 4" × 7", 2 to a page

CUTTACK.

Janhamamu, Oriya Children's Monthly, Daighabazar, Cuttack Subs Re 1/8/-. Annual

Nababharat, Balubazar, Cuttack Oriya Monthly, Subs. Rs. 3-4

Orissa Mission, Cuttack

Orissa Times, Nationalist Eng Weekly. Cuttack Subs. Rs 4/-Pallimangal, Katgarsahi, Cuttack Monthly, Oriya

Paramarthi, Sree Sachchidananda Math, Bansgali, Aliya Bazar, Cuttack Propagation of Gaudiya Vaishnavism. Oliya, Subs Re. 1/8/-

Sahakar, High Class Oriya Month-ly Darghabazar, Cuttack

Subs Rs 4/-Samaj, Chandni Chowk, Cuttack. Nationalist, Oriya Daily and Weekly Subs Daily Rs. 12/-, Weekly Rs 2/8/-. Advt Rate Per Page Rs 50, per Col Rs 10 Per Inch As 8

Vaitarani. Cuttack Monthly. English. Subs. Rs. 3/- Advt. Rate Rs 25/- per page.

DACCA.

Banglar Banı, 1, Raja's Deory, Dacca. Nationalist Bengali Monthly. Subs Rs 4/-, Advt. Rate per page Rs 20/-, per Col Rs 10, per mch Re 1/4/-. Cols. 8" × 3", 2 to a page. Chabuk, 52, Johnson Rd., Dacca.

Bi-weekly, Bengali, Published on every Tuesday & Saturday acca Prakash, 292, Bangla Dacca Prakash,

Bazar, Dacca

East Bengal Times, P O Wari, Dacca. Weekly, Independent, English, Subs Rs 4, Advt. Rate per page Rs 75, per Col Rs 24, per inch As 8, Cir. in E Bengal & Assam, Column 16 X 21 inches, 4 to a page, Every Saturday

Kushi Sampad, 31, Sutrapur Road, Dacca, Monthly, Bengali 31, Pallimangal, Narayanganj, Dacca,

Bengali

Panchayet, Naba Roy's Lane, Dacca. Weekly Bengali with Dacca. Weekly Bengalı with English Supplement, Published every Saturday, Subs Rs 3

Papiya, 18/3, Armanitola Lane, Monthly, Bengalı. Dacca

Santi, Ruplal House, Dacca, Bengalı monthly, Literary, Subs Rs 2-8, Advt Rate Rs 8 per page

Shaktı, Shaktı Nıketan, Sutipara, Dacca Monthly, Bengalı

Sonar Bangla, Bangla Bazar, Dacca. Nationalist Paper, Bengali, Yearly Subs Rs 4/- only. Advt per page Rs. 18/-, per Col Rs. 6/, per inch As -/8/- Col.
23" × 12", 3 to a page, weekly
published every Saturday
Swayatta Sasan, 73, Municipal
Street, Dacca Deals with V S

G Act and uplift of villages, Bengali, Subs Rs 3, Advt Rate Per Col Rs 18/- Col 16" × 2½", 4 to a page. Weekly.

DARBHANGA.

Balak, Balak Karyalaya, Pustak alak, Baiak Laheriasarai, Dar-Bhandar, Laheriasarai, Hindi Educational bhanga Monthly, Subs Rs 3

Prepare ghee, butter, casein, condensed milk, etc. at home. Milk & Milk Products explains the way. Industry Book Dept., Calcutta. Re. 1/8.

The state of the state of the state of

的复数装饰装 馬特 医精 经收益等等人帐 医海绵 化邻唑二唑烷

DAILY SWARAJYA

DELIH

Modern for the the state of the state of the state of

(

()

M

M

. . .

/ ¥

\$ *

•

•

. . .

宝藏最后在家族的家人办法教的不知教的的历史教徒 电电荷传播 电微传电流电话 医水气虫 我有自己的人,我们没有我们的最终的,我们也是不是不是这个人,我们也不是这个人,这一个一个一个一个一个一个一个一个一

Yaya Ke

•

DAILY SAMPLEY TO

Roy's Weekly, Irvin Rd., Delhi. Weekly, English Advt. rate Rs 2 per inch.

Saqı, Kharı Baolı, Delhi, Literary, Urdu, Subs. Rs. 3/8/-, Adv. rate per page Rs 10, Col. 9" × 6", 1 to page, Monthly.

Scholar's Companion, Asghai Ali Mohammed Ali Bldg, Dailba Kalan, Near Cuchai Sett, Delhi. English monthly.

English monthly.

Social Reformer, Delhi Weekly
Urdu Subs Rs. 3, Advt rate
Rs. 20 per page, Re 1 per
single Col inch Column 9" ×
22", 3 to 9 page

Statesman, Delhi Daily, English Tej Illustrated Weekly, Delhi Urdu, Single copy 2 as

Urdu, Single copy 2 as
United India and Indian States,
11, Keelleng Road, New Delhi
To uphold Indian States' Administrations, English, Subs
Rs 12, Col 13" × 21", 4 to a
page, Weekly, Saturday.
Usha, Chandni Chowk, Delhi,

Usha, Chandni Chowk, Delhi, Hindi Monthly Subs. Re 1/11. Col 9" × 24", Advt late Rs 8 per page, Rs 25 per Col., Re. 1 per inch.

Watan, Delhi, Uidu Daily, Subs Rs. 13, Col. 16" × 2½" 2 to a Dage, Fortnightly

DHANBAD. Sketch, Town Hall, Dhanbad (A Coalfield Gazette).

DHARWAR.
Dhananjaya, Dharwar, Annual
Subs Rs 2-4

Kannada Prathamika Shikshana, Training School, Dharwar, Kanarese, Monthly Subs. Rs. 2

narese, Monthly Subs Rs 2
Jayakaranataka, Whitel St., Dhalwar Monthly, Nationalist and Cultural, Kanalese, Subs Rs. 5/8/-, Advt Rate per page Rs. 20, Cir in Bombay & Madras, column 7 × 2‡ inches, 2 to a page

Swadharma, Dharwar, Kanarese, Subs Rs 3, Monthly,

DIBRUGARH.

Times of Assam, Dibrugarh, Weekly, English DINAJPUR.

Dinajpur Patrika, Dinajpur, Bengali. DINAPUR,

Daktai Bhai, Dinapore Cantt Hindi Medical Monthly, Subs Re. 1/8, Advt. rate: page R. 10 ERODE.

Kudı Arsu, Erode, Weekly, Vernacular.

Prasandamai udham, Kai ungalpalayam, Ei ode, Monthly, Vernacular.

Puratchi, Erode, Weekly, Vernscular.

ETAWAH,

Anubhut Yogmala Office, Balalokpur, Etawah, Ayulvedie, Fortnightly, Hindi, Subs Rs. 4 Advt Rate per page Rs 8, per Col Rs 5, per inch As 8.

FARIDPUR.

Fandpun Hitansini, Fandpun, Bengal Moderate, Bengali. Subs Rs 3, Advir rate per page Rs 40, per col Rs. 8/-, per inch As 4. Cir. in Bengal, Assam, Bihar & Onissa, Cols. 131" × 21". 4 to page, Weekly.

Rajbari Patiika, Rajbari, Faidpur, Bengali.

FATEHGARH.

Weekly Muild-am Gazette, Fatehgath

FYZABAD.

Aftab, Fyzabad, Urdu Weekly, Kısan, Fyzabad, Hındı Weekly.

GANJAM.

Dainik Asha, Asha Office, Berham pur (Ganjam). Nationalist Oriya Daily, Subs Rs 12, Advt Rate Rs. 50 per page, Circulated in Orissa, Col 24" × 16". each page of 4 Cols.

Nabin. Laterary Weekly Berhampur, Ganjam. Subs Rs. 3.

Every Tuesday

New Orissa, Berhampur, Ganjam.
Nationalist, English, Annual
Subs Rs 12/-, Advt. Rate Rs 75/per page Cir in Orissa, Ganjam
& Vizagapatam Districts Col
18" × 24", 5 to a page, Daily
except Mondays

GAUHATI.

Assamiya, Gauhati, Daily, Assamese

Deka Asan, Gauhati, Assamese Weekly.

Principles of construction of storage batteries and their care are dealt in Manufacture of Batteries. Industry Book Dept., Calcutta. Re. 1/8.

Pashupalan, Gauhati, Agricultural Monthly, Assameae, Subs Rs 2/-. Peace, Sri Santi Asram P.O, East Gadavari, Monthly, English Subs Rs 2/-GODERA.

Kelvanı Prakash M E Mission Trannıng College, Godhra. Guiaratı, Quarterly, Subs. As. -/8/-. GORAKHPUR.

Kaiyan, Gita Press, Gorakhpur, U. P. Monthly, Spiritual, Hindi, Chr. 34,000, Subs. Rs. 4/3, abroad 10 Shillings, Column 81" × 3", 2 to a page.

Kalyana Kalpataru or Bhas, Gita Press, Gonakhpore, U. P. Monthly, Spiritual, Enghah, Subs Rs. 4/8/, ahioad 10 Shilbings, Cir India & Even Overseas, Coi 8". 2½", to a page, Message, Gorakhpui, U. P. Non-political & Religions, Enghah. Subs Re 1/3/, Per col. Rs. 5/8/. Coi 7" × 2". 2 to page Monthly

GUJRAT. Sufi, Pindi, Bahanddus, Gujrati, Monthly, Urdu

Andhra Vidyarthi, Guntur Navayuga, Gandhipet, Guntur

Mahajan Samachar, Gurdaspur, Punjab Uidu Weekly, Size 20" × 26", 16 pages, Subs Rs 3/-

Pashan, Guidaspur. (Punjab). Uidu, Monthly. GWALIOR.

Jayah Piatap, Bara, Lashkar, Gwalior Weekly, English and Hindi, Subs Rs 3. HOOGHLY.

Chinsura Bartabaha, Chinsura, Hooghiy. Weekly, Bengali HOWRAH.

Biswadut, Howrah, Bengali Current Indian Cases, Lily Cottage, Bagnan, Howrah, (Bengal), Monthly, English Legal, Subs Rs. 16, Cir. India and Burma

Howrah Dipika 6, Gramer Dak, (Hownah District Agricultural & Welfare Association Paper), Howrah, Fortnightly, Bengali,

Ann Subs Re. 1/8.
Phalgun, 17, Sibpur Rd., Howrah
HYDERABAD (Deccan).
Al Muallim, Belgrami House,
Sancha Tope, Hyderabad, Dec-

Sancha Tope, Hyderabad, Deccan Subs Rs 3/8/-. Urdu, Monthly Islamic Culture, M. Pickthall,

Hyderabad, Deccan Subs. & 10, English, Quarterly Sahifa-Nagar, Chaderghat Bridge,

Sanira-Nagar, Chaderghat Bridge,
Hyderabad, Deccan Daily,
Urdu
HYDERABAD (Sind).

East & West, Hyderahad, Sind English Monthly

Hyderabad Gazette, Station Rd, Hyderabad, Sind. Weekly, Social, English and Sindh: Subset S, Advt 1ate Rs 30 per page, Rs 11 per col. Re 1 per inch Col. 2½"X11", 3 to a page, Cir. in Sind Pub on Saturday. New Dawn, Krishta Kunj, Hydelabad, Sind, Monthly, Religious and Cultural, English, Subs Re 1/8/, Advt Rate per page Rs 6/-

Suddwasi, Hydeiabad, Sind.
Subs Rs 2, Sindh, Weekly
Sunder Sahitya, Hydeiabad, Sind,
Sindhi, Monthly, Subs Rs 2/8/.
Swatantia, Shahi Bazar, Hyderabad, Sind Weekly, Sindhi,
Social & Commercial, Subs.
Rs 4, Advt Rate Rs 25 per
page, Rs 10 per Col, Rs. 1 per
inch Col 22" × 11", 2 to a

page. Cn in Sind JAIPUR.

Rajasthan Directories, Johan Bazar, Jaipur City.

JALPAIGURL Janamat, Jaipaiguri, Bengaii

Weekly Rs 2/Nishan, Jalpaiguri, Bengali,
Weekly, Bengali, Subs Rs. 2,
Advi rate per page Rs 60/-, per
col Rs 22/- Cir. in Jalpaiguri
and Daileeling, Col 132" × 22"

Every Friday.

JAMMU.

Engineering Herald, Jammu.

Monthly, English.

JAMSHEDPUR.
Banı, Jamshedpur, Bengalı,
Monthly.

Principles of construction of storage batteries and their care are dealt in Manufacture of Batteries, Industry Book Dept., Calcutta. Re. 1/8.

JAUNPUR.

Burg, Jaunpur, U. P. Weekly, Urdu.

JESSORE.

Jashohar, Jessore, Bengali. Pallibarata, Bangram, Jessore, Bengali.

JODHPUR.

Dadhimati, Jodhpur, Social Reform, Hindi & Sanskrlt, Subs Rs 2/8/-. Cir in India, Burma and Assam, Monthly.

JORHAT.

Assam Reis, Jorhat, Assamese bi-weekly.

Batari, Jorhat.

JUBBULPUR.

Hindvasl, Gopalbag, Jubbulpore, C. P. Hindi Weekly, Prema, Indian Press Ltd , Jubbul- !

pur, C P. Monthly, English.

JULLUNDUR.

oor, Bazar Shekhan, Juliun-dur City, Hindustuni, Monthly, Subs Re 1/-KARACHI. Noor,

Cine News, Bunder Rd, Karachi Illustrated Film Magazine

Subs, Rs. 2/8/-, Monthly. Daily Gazette, Karachl, Independent, English, Subs. Rs 20, Adv. rate per page Rs 150, per Coi. Rs 32, per luch Rs 2, Clr in

Sind, Baluchistan, South Pun-jab, Rapputana and P. Gulf. Coi 17½" × ½", 5 to page, Dally. Gulistan, Karachi. Monthiy, Sin-dhi, Children's literature. Subs. Re 1, Advt. Rate Rs. 10, per page. Col. 8"×2½". 2 to a page Cir. in Sind,

Hitechhu, Robson Road, Karachi Nationalist, Gujarati, Subs. Rs 15, Adv rate per page & 15, per col. Rs 9, per inch As 8, Cir. in Sind, Punjab, Kathiawai, S. E. Africa, etc., Col 18"X24". 5 to a page, Daily.

Indian Dental Review, Eiphin-stone St., Karachi Quarterly, Scientific Dentistry, English, Scientific Subs. Rs 3.

Indus (Anglo Sindhi), Kingsway, Karachi Subs. Re 1/-.

Jagtiani's Hand Book & Directory of Sind, 9, Caesai Castle, Gailikhatta, Karachi.

. Morning Gazette, Karachi New Age, 15, N. I. Lines, Karachi. Religious & Cultural, English Subs. Rs. 2, Adv. rate per page

Its 12, Cir in Sind. Monthly News Chronicle of Indla, Warianial Lane, Old Town, Karachi English Weekly.

Pursi Sansar & Loke Sevak, Garden Road, Karachl. Bl-Weekly, Progressivo Anglo Gujrati, Subs. Rs. 6, Cli. throughout India, Buinia & Fai East, Col 18" X 21", 5 to a page, Wednesdays & Saturdays.

Sansar Sumachar, Frere Road, Karachi, Sindhi, Dally. Subs. 1th 20, Cols. 20 Ems. by 14 Ems, 7 to a page, Advt. Rate per page Rs. 140.

Sind Observer, Outram Road, Karachi, Daily, English, Subs. Rs 20.

Sindh Herald, Bunder Road, Karachl. Eng. Monthly, Subs. Rs 5.

Sindh Sudar, Karachi,

Sunder Sahitya, (Story Magazine), Kemball Rd., Karachi, Sindhi, Monthly, Subs. Rs. 2/8/-, Adv: 1 ate per page Rs. 10, only Young Builder, Sevakunj, Kara-chi. Cultural Advancement.

Monthly, English, Subs Rs. 2, Advt rate per page Rs. 10, Col 71" × 11"

Younger Generation, 28/6, Cosmopolitan Colony, Bunder Road. Extension, Karachl, Monthi), Eng Subs Re. 1 KASAULI.

Indian Journal of Medical Re-Quarterly, search, Kasauli English, Medical Research. Subs Rs. 16. Advt. Rate Rs 45, per page. Page 5" × 7". Clr in India and Abroad.

KASUR. Azad Rozgar, Railway Road, Industrial, Urdu Monthly. Subs Rs. 3, Advt Rate Rs 8 a page C11. in the Punjab, U P. & C P Coi 3" X 8", 2 to a page.

KATHIAWAR.

Chhatralaya, Shri Salaswati Gujarati. Press, Bhavnagar, Monthly, Subs Re 1

Indian Printer and Stationer, Kathiawai, Rajkot, English. Monthly.

Saurashtra Shikshaka, The Hunt-Male Training College, er Gunati Quarterly, Rankot Subs. Re 1/8/-.

Shikshan Patiika, Dakshina Muiti Balmandii, Bhavnagar, Educational, Gujarati, Monthly. Subs. Re. 1, Col 6" × 21", 2 to 2 page.

KHANDESH.

Kaladarsha, 248, Balıram Peth, Jalgaon, E Khandesh, Monthly Maiathi, Subs Rs 3/8/-

Kavya-Ratnavalı, Babajı Pııntıng Piess, Jalgaon, E Khandesh Marathi Monthly, Subs. Rs 2 Sanshodhak, The Rajwade Sansh-

Mondal, Dhulia, W Khandesh, Marathi Quarterly Subs Rs 3/8/-

KHULNA.

Jagaran, Bagerhat, Khulna, Jen-

Khulna, Khulna Town, Bengali Khulna Barta, Khulna, Weekly, Bengalı

Khulna Bası, Khulna

Suvabanı, Satkhura, Khulna. Weekly, Bengali

LAHORE.

Adabı Dunya, 39, Commercial Buildings, The Mall, Lahore Monthly, Literary, Urdu, Subs Rs 5/- Advt Rate per page Rs. 25/- per col Rs 15/- Cn Punjab U P, Col. 11 × 4 inches, 2 to a page

Akhbari-Talim, Mohini Road, Lahore, Uidu, Weekly, Education Journal, Subs Rs 6

Bandemataiam, Lahore Lahore Beema, Nisbet Road.

Monthly, Urdu.

Careers, Mohani Road, Lahore.
English, Subs Rs. 3/-,
Rate per page Rs. 15/-, per Col
Rs 8/-, per inch Re 1/-, Cir
throughout India, Cols 2 to a page, Monthly.

Cinema, 6, McLeod Road, Lahore. Cinema Matters, English, Subs Rs. 3/8, Adv rate per page 22/per Col Rs 12, per inch Re. 1-8. Cir. in India Buima, Ceylon and abroad Col 9" × 31", 2 to a page, Monthly

Civil & Military Gazette, Post Box No 36, Lahore, Moderate Engiish Daily, Subs Mofussil R. 30, Local Rs. 20, Cu. in Northern

India, Afghanistan, Itaq. Col. 18" × 21", 5 to a page. Combined Civil List For India & .

Buima, Post Office Box No 36. Quarterly, Lahore, English Subs. Mofussil Rs 14-8, Local Rs 12, Page 8" × 5"

Daily Akalı Patiika, 13, Maclagan Road, Lahoie Progressive— Nationalist, Punjabee (Gnrmu-khi), Daily, Subs Rs 16, Advt. 1ste per page Rs 24, per Col Rs 6, per inch As 8. Col. 21" × 12", 4 Cols to a page

Daily Heiald, Lahore, National, Daily, English, Cit in N India Subs Rs 20 Col 17" X 21", 5

to page

Eastern Times, 119, Cucular Rd Lahore, Muslim, Eng Daily, Cii in the Punjab, Delhi, U.P., Sind, Baluchistan & NWFP Fatch, Cii cular Road, Lahoie,

Weekly, Moderate, Guimukh, Subs. R. 4/-, Advt Rate R. 36/-per page, Rs 10/- per col. -/12/- pei inch, Cu in N W F P. Col 12 × 21 inches, 4 to a page

Ganga, Hailey College, Lahore Commercial, English Subs Rs 4. Advt Rate Rs 2, per page, Quarterly

Guldasta, Hiia Mandi, Lahore. Urdu, Weekly Subs. Rs 5 Hindi Milap, Ganpat Road, Post Box 101, Lahore Hindi, Nationalist, Subs Rs 12, Advt Rate Rs 50, per page, Rs. 11, per Col As 10 per inch, Col 22" × 18", 5 to a page Cir Northern India

Honhar, Railway Road, Lahore, onnar, Railway Road, Danse,
Weekly, Child Education, Urdu,
Subs Rs 5, Advi Rate per
page Rs 5, per Col. Rs 3 Cir
Punjab, U P. Delhi, Bombay &
N W F P. Col. \$\frac{5}{2}\$ \times 23 inches, 2 to a page, Monday.

Humayun, 23, Lawrence Road, Lahore. Uldu. Literary, Month-

For full process of manufacture of phenyle, read DISINFECTANTS & ANTISEPTICS. Industry Book Dept., Calcutta. Price Re. 1/5.

ly, Subs. Rs. 5-6. Advt Rate per

page Rs 10, per col. Rs. 5/6/-, Cols 3" × 2½", 2 to a page, Indian Forester, Givil & Military Gazette Press, Lahore. English Monthly, Subs. Indian Rs. 15/-, Foreign £1 4s.

Illustrated Sports Magazine, Post Office Box No. 36, Lahore, Deals with World Sports, English monthly, Circulated all over India, Subs Mofussil Rs. 3/2/-, Local Rs 2/12/-, Columns 10" × 21", 3 to page.

X 23, 0 Review, 3, Cooper Insurance Review, Nationalistic, Subs. Rs. 6, Advt rate per page Rs. 30, per Col. Rs. 15, per inch Rs. 2, Cir. in India, Burma, Ceylon, E. Africa, S. S. & F. M. S Col. 9" × 31", 2 to page, Weekly.

ntkhabilajavali, Palsa Akhbar Office, Lahore, Urdu Weekly. Subs. Rs. 4/-. Advt. Rate pei Intkhabilajavali, page Rs 10/-, Cols. 10" X 3". 4 to a page.

Iqusadi Dunya, Chamberlain Rd, Lahore, Monthly Urdu Subs. Rs 3/-.

Islamic Review, Azeez Manzil, Brandreth Road, Lahore. Eng Monthly. Subs. Rs. 7/8/- yearly. Khandan, Lahore Religious.

Iahajan Samachar, Lahore. Urdu, Weekly, Size 20" × 26", 16 pages. Subs Rs. 3. (Natio-Mahajan nal)

Makhzan. Hafeez Asar Jalandhari, Lahore, Uldu, Monthly, Subs Rs. 4.

Milap, Lahore, Daily, Urdu, Subs. Rs 18.

Show, Movie McLeod Road. Lahore, Monthly, English Modern Librarian, Dyal Singh Library, Lahore English, Subs

Rs 5. Advt. Rate per page Rs. 10, per column Rs 5/-, Column 8" × 27", 2 to a page, Quarterly. Muslim Outlook, Sheranwalla. Lahore Daily, English Nau Nihal, Bazar Dogran, Lahore.

Uidu weekly. Subs. Rs. 5/-Advt Rate Rs 4/- per page, Rs 2/4/- per col. 81" × 3" × 2 a page. Cir. in Punjab. C. P. U. P. N. W. F. P., Sind, Bihar. Orissa, Bombay etc.

Nayarang-e-ekhayal, Halleem Mahome Usuf, Lahore. Urdu, Monthly, Subs. Rs. 3-8.

Paisa Akhbar, Paisa Akhbar Str., Lahore. Weekly, Liberal, Urdu, Subs. Rs. 3, Col. 14 × 21 inches, 4 to a page.

People, 2, Court Street, Lahore, Weekly, Eng., Subs Rs. 6-8.

Phul, 7, Railway Road, Lahore. Weekly, Juvenile, Urdu, Subs. Rs. 5, Advt. Rate per page 15/-. Col 8/-, per inch As -/2/6, Col $8^{1} \times 3$ inches, 2 to a page.

Prakash, 41, Nisbet Road, Lahore, Weekly, Urdn Social and religious Arya Samaire Subs. Rs. 4, Advt. Rate Rs. 15 per page, Col. 112" X 2", 4 to a page. Prem, Post Box 197, Lahore,

Urdu, Weekly, Subs. Rs 6.

Pritam, Circular Road, Lahore, Gurmukhi, Monthly, Literary Family Magazine, Subs. Rs. 4, Advt. Rate per page Rs. 25, Car N. W. F. P. Col. 8 × 21 inches, 2 to a page.

Risala Rahnuma I-T Alim, Ram Gali, Lahore. Uidu, Monthly, Subs Rs. 4.

Sada Bahar, Mohanial Road. Lahore. National & Polincal Urdu, Weekly, Subs. Rs. 3/-Advt. Rate Rs. 30/- per page Rs 7/8/- per col. 2½" × 12" × 4 a page. Cn. in the Punjab, N. W. F. P., U. P., C. P. and chronel abroad .

Shabab-e-Urdu, Urdu. Lahore. Monthly, Subs Rs. 5.

Shankai, Chiragh Din Road. Mozang, Lahore, Literary & Educational, Urdu Subs. Rs. 6. Advt. Rate Rs. 30, per page. Rs. 18, per Col. Re 1-8, per inch. Col 13" X 4", 2 to a page Monthly.

Siyasat, Circular Road, Lahore Muslim Politics, Urdu, Subs. Rs 15, Adv. rate per page Rs. 40, per Col. Rs. 10, per inch -/10/-. Cir. in India, Afghanistan, etc., Col. 20" × 33", 4 to page Tools

4 to page, Daily.

HEALTH GUIDE WILL GIVE YOU IDEAS THAT KEEP YOU FIT. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA. Price As. 4.

Monthly, Urdu, Non-Political Subs. Rs 4, Cu. in NWFP., Punjab, Bombay, Deccan, C.P., U.P., Bihar and, Bhopal, Advt. Sportsman, 1ate per page Rs 8/-. Tahzib-I-Niswan, 7, Railway Road, Lahoie Weekly, Domes-7, tic economy, Uidu, Subs Rs. 5 Advt Rate per page Rs. 15/-, per Col Rs 8/-, per inch As 12, Column 8 × 21 inches, 2 to a page, Saturday.

Talım-O Tarbiat, 119, Cırcular Rd. Lahore, Urdu, Monthly, Subs. Rs. 2.

Tazyana, Lahore. Textile Dyer, Shahdara, Lahore Ann Subs. Rs 3/-.

Trade & Machinery Echo, Lahore, Comm Engineering Journal, Monthly, Eng Subs Rs 1/4 Tribune, Rattan Chand Road,

Nationalist. Lahore. Daily. English Yesrub Watan. PO.

esrub Labore, Watan Lahore, Urdu, Monthly. Young People (Angio Uidu), 47, Beadon Road, Lahole Fo nightly Subs Rs 5/. Zamindei, Lahore Daily Uldu Fort-

LARKANA (Sind), Sind Tribune, Larkana. (Anglo Sindhi), Weekly, Sindhi, Subs

Rs 3/-. LUCKNOW.

Advocate, Lucknow, Br-Weekly Englush.

Ama, Lucknow, Weekly, Urdu Ananda Jivan, 19, Hewett Road, Lucknow. English Monthly. Asad, Victoria Str. Lucknow Alwaiz, Deoii, Agharmir, Luck-

Assirat, Victoria Str., Lucknow. Darly Hamdan, Chowlakhi Bldg, Lucknow Daily, Subs Rs. 12,

WOR

Haqıqat, Lucknow

Hindustani. Lucknow, Bi-Weekly, Urdu

Indian Wild Life, Butler Palace, Lucknow Ann Subs Rs 44, Madhuri, Newal Kishore Press, Weekly, Literary Lucknow. Hindi Monthly, Subs Rs 6-8, Advt Rate per page 20/-, per Col. 11/-, Cir in C P. Bihar &

Rajputana, Col. 3 inches, 2 to a page. Medical Talk for the Home, 57, Road, Gwynne Lucknow. Monthly, English, Subs Rs. 3/-Advt Rate per page Rs 25/-, Columns 8½" by 22 & 14 ems, 2 & 3 to page.

Muslim Review, 16, Canning Str., Lucknow. Religious, English, Monthly, Subs. Rs 5/.

Nigar, Naziiabad, Lucknow, Urdu, Monthly, Subs Rs 5 Observer, Lucknow. Subs Rs 4.

Oudh Akbar, Huzaratganj, Luck-now, Daily, Urdu. Subs Rs. 12 Phonographic Messenger, Nazirabad, Lucknow Monthly, Eng

Pioneer, Lucknow Sarfaraz, Victoria Sti, Lucknow. Sudha, Lucknow, Hindi, Monthly, Subs Rs 5

LUDHIANA.

Illustrated Hosiely Journal. Ludhiana.

LYALLPUR,

Punjab Fruit Journal, Published by Punjab Co-operative Fruit Development Board Ltd , Lyallpur. Quarterly Bilingual. Size 20 × 30/8, Advt Rate per page Rs 15.

MADRAS.

Andhra Patitka, 7, Thambu Chetty Street, Madras, Daily, Ver Antiseptic, 323, Thambu Chetty St, G. T, Madras English, Medical, Subs Rs. 5, Advt. Rate per page Rs. 45 Monthly. Cols. 8" × 21", 2 to page

Balavinodini, 323 Trivothyur High Road, Madias Monthly. Tamil, Subs Re 1-8

Bharata Dharma, Bharata Samaj, Adyar, Madras Monthly, Eng Commercial Tit-Bits of India, 17,

& 18, Broadway, Madras Deccan Mail, 15, General Patters Road, Mount Road P. O, Madras

Deccan Times, 137. Broadway, Madras

Eastern Philatelic Journal, Post Box No 10, Madias

HEALTH GUIDE WILL GIVE YOU IDEAS THAT KEEP YOU FIT. INDUSTRY BOOK DEPT., SHAMBAZAR, CALCUTTA. Price As. 4. Educational Review, 190, Mount Road, Madras, Educational & Literary English, Subs. Rs. 5, Adv rate per page Rs. 180, per Col. Rs. 100, Col. 7" × 3", 2 to a page, Monthly,

Federated India, 323, Tiruvottyur High Road, Madras Eng

Weekly. Subs Rs 5/-.

Feudatory and Zemindary India, 16, Hairlington Rd., Chetpet, Madras Monthly, Subs Rs 20/-, Advt Rate per page Rs. 30

Field-Madras, 190, Mount Road, Madras Sports & Athletic, English Monthly, Subs Rs 5, Advt rate per page Rs 360, Col 9" × 31", Monthly

Health, 323, Thambu Chetty St, G T, Madras, English, Canarese, Tamil & Telegu Editions, Advt late pel page Rs 30, Subs Re 1/8 Col. 8" × 2\frac{1}{2}", 2 to a page Monthly.

Hindi-Piacharak (Anglo-Hindi), The Dakshina Bharat Hindi Prachar Sabha, Madias Monthly Hindi. Subs Rs 2/-

Hindu, 100, Mount Road, Madias Daily & Weekly, English

Hindustan, 21, Errabalu Chetty Street, G. T., Madias Tamil weekly. Advt Rate Rs 2/- per col in.

Indian Express, 40 41, 42, Mukernallamuthu Chetty St., G. T., Madras Nationalist English Daily Subs Rs 14, Advt late per page Rs 210, per Col Rs 50, per inch Rs. 2-8, Col 24" × 20". 7 Cols to a page, (Published daily except Sundays)

Indian Railway Magazine, Trumph Bildgs, Esplanade, Madras Independent, Monthly, English, Subs Rs 3

Indian Review, George Town, Madras, English, Liberal, Subs Rs 5, Advt Rate per page Rs 25, per col Rs 13. Clr All over India, Burma, column 8 × 3 inches, 2 to a page, Monthly

Journal of Indian History, "Shipadam," 143. Bordies Rd, Mylapore, Madias Eng Quarterly, Subs Rs 10

Junglewallah, Wee-Nestle, Mambalam, Madias Monthly, Eng Karuneega Mitran, 31, Venkiei St., Madias Monthly Subs Re 1

Leisuie House, 269, Paik Town, Madras, English, Subs. Rs 2, Adv rate pei page Rs 15, pei 'Col Rs. 8, pei inch Re 1, Cir in India, Burma & Ceylon, Col '7'" × 22", 2 to page, Monthly

Madias Co-operator, 18, Armenian Street, Madias Monthly, English, Telegu and Tamil Deals in Co-operation Cir throughout the World

Madras Mail, Mount Road,
Madras Mail, Mount Road,
Madras Darly, Independent,
English Subs Rs 24-8, Advt
Rate per page Rs. 462, per Col
Rs 66, per inch Rs 3, Cu
Throughout S India, Col 22 X,
21 inches, 7 to a page

Madias Medical Jouinal, Lux Chuich Rd, Mylapoie, Madras, English, Quarterly

My Magazine of India, 31, Broadway, Madias Humorous, English Subs Rs 6/- Advitate pel page Rs 40, per Col Rs 20, per inch Rs 2-8 Col 9" X 31", 2 to a page Weekly Evely Saturday

Planters Chionicle, Post Box No 155, Madras English Fortnightly

South India Motor Owner, P B. No 758, Egmoie, Madras.

Monthly, Subs Rs 3.
Sunday Times, 21, Erabalu Str.
G T., Madras Nationalist Independent. English. Subs.
Rs 4, Adv late per inch Re.
1/4, Cir all over India, Cols
18 0" × 2 2", six to page, Every

Sunday.
Swadeshmitram, Desabandhu
Buildings, Royapettah. Madras.

Daily, Vernacular Trilinga, 323, Tondiarpet, Madras Weekly, Telugu. Subs. Rs 2/8.

Vedanta Kesaii, Sii Ramakrishna Math, Mylapoie, Madras English Monthly, Subs Rs. 3, Advi Rate per page Rs 70, per Col Rs. 36, Col 8" × 2½", 2 to page Vinodhim. 234, Govindappa Naick St., Madras. Telugu. Monthly.

Vinothan, 224, Govindappa Naick St., Madias. (Tamil Monthly). Vyayam, Y. M. C. A. College of Physical Edneation, Saldapet, Madras Englieh Quatterly, Subs Rs. 2, Advt 1ate per page Rs 50.

MADURA.

Indian Commerce, Madura, Monthly, Eng.
Iodian Educator, 398, North Masi St., Madura, Educational and Literary, English Subs Rs 2, Advt rate Rs 5 par page Page 43 cms by 28 cms Monthly

MALABAR.

Indian Ladies Magazine, Cannanore, Malabai Monthly, Eng Insurance, Palghat, Malabar, Monthly, Malayalam Scholar, Palghat, Malabai, Monthly, English

MALDA.

Gour Doot, Maldah, Weekiy Bengali Malda Akbar, Malda, Bengali. Malda Semachar, Malda, Bengali. Tarun Maldaha, Malda, Weekiy, Bengali.

MANGALORE.

Rashtra Bandhu, Mangalote, S Kanara Weekly, Nationalist, Kanareee, Subs Rs 3/5, Advt Rate per page Rs 32, per Col Rs. 3. Col 16"×24", 4 to a page Siwasini, Mangalore, Kanarese, Monthly, Subs Rs 3
Swadeshabimani Weekly, Mangalore, Weekly, Kanarese

MASULIPATAM.

Educational India, Massilipatam, (S India) English Monthly, Subs Rs 3-3, inland; Advt rate per page Rs 12, per col Rs 7, per inoh Rs 2, Col 2" X 8". 2 to a page

MAYURBHANJ.

Mayurbhanj Gezette, State Press, Baripada, Mayurbhanj, Quarterly, English MEERUT.

Bhugai, Meerut, Hindi, Geographical Magazine.

Sankıntan, Sıpat Bazar, Meenut Religion, Hindi Monthly, Subs. Rs 3/3/- Advt Rate per page Rs 8, Published on 15th of every English Month Cols 8" & 3\cdot 3," 2 to page

Swadharma, Sudaishan Press, Meeiut, U P Anglo-Hindi Weekly

MIDNAPORE.

Medinipui Hitaishi, Midnapui, Bengali Nihai, Kanthi, Midnapur, Weekly, Bengali

MORADABAD.

Nayyar-Assam, Bans Mandi Rd, Moradabad, Moderate, Weekly, Urdu, Subs Rs 4. Advt rate per inch As 12 Col 11" × 3", 3 to a paga

MURSHIDABAD.

Kandi Bandhah, Kandi, Murshidabad, Bengali Muishidabad Hitaishi, Berhampore, Muichidabad, Bengali

MUSSOORIE.

Mussoone Herald, The Mall, Mussoone

MUTTRA.

Medical Talk for the Home, General Gan, Muttra, English,
Subs Rs 4-8, Adv rate per page
Rs 40, Col 24 × 22 ems also
14 ems 2 & 8 to page, Monthly.
Sanitarian, Sadabad, Muttra, U.
P, Sanitation & Hygiene, English Subs Rs 2-8, Advt Rate
pei page Rs 10, Col Rs 5 Cir
m India, Burma & Caylon, Col
8" × 24", 2 to a page, Monthly
Sinnagar, Muttia

MUZAPPARNAGAR.

Financiei, Shanti Bhawan, Muzaifainagai, Ann. Subs Rs 5

MYMENSINGH.

Alhoque Magazine, P O Pakundia, Mymensingh, Litërary, Bengali, Subs As 8, Adv. rate pei page Rs 5, pei Col Rs 2-8. Cir in Bengal, Col 8" × 4". 2 to page, Annually.

Bharat Samaj, Chitradhan Ashram, Malm, Netrakona, Mymensingh, Monthly, Bengali. Charu Mihn, Mymensingh, Weekly, Bengali.

THOSE APTER NEW BUSINESS WILL GET NOVEL BUSINESS TIPS FROM START A BUSINESS. Industry Book Dept., Calcutta. Price 4 as.